Table 1 - Type of Execution Venue		
Venue	Safecap Investments Limited	549300IIDRNKSFWCQO54
Country of Competent Authority	Cyprus	
Date of the trading day	14/03/201	8
Outages		

Table 2 - Type of Financial Instrum		
Financial Instrument	ACWI	NA
nstrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ALUMINIUM	NA
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	CAIMMOBILIEN	AT0000641352
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VERBUND	AT0000746409
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VOESTALPINE	AT0000937503
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ALUMINA	AU00000AWC3
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	BROOKFIELD	AU00000BAO2
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BENDIGOADEL	AU00000BEN6
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	COKEAMATIL	AU00000CCL2
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	COMPUTERSHAR	AU00000CPU5
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	CHARTERHREIT	AU00000CQR9
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	CSL	AU00000CSL8
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	INDEPENDENCE	AU000001GO4
Instrument Classification	JESXCC	7.0000001001
Currency	AUD	
Financial Instrument	IRESS	AU000000IRE2
Instrument Classification	JESXCC	7.000000
Currency	AUD	
Financial Instrument	MINERALRES	AU00000MIN4
Instrument Classification	JESXCC	7.0000004
Currency	AUD	
Financial Instrument	MACQUARIEATL	AU00000MQA4
Instrument Classification	JESXCC	7.000000IVIQA4
Currency	AUD	
Financial Instrument	METCASH	AU00000MTS0
Instrument Classification	JESXCC	AUUUUUUUIVITSU
nstrument Classification Currency	AUD	
Eurrency Financial Instrument	NAB	AU00000NAB4

Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	QANTASAIR	AU000000QAN2
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	SYDNEYAIRPRT	AU00000SYD9
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	WORLEYPARSON	AU000000WOR2
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	AUDCAD	NA
Instrument Classification	JFTXCC	
Currency	CAD	
Financial Instrument	AUDCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	AUDJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument	AUDNZD	NA
Instrument Classification	JFTXCC	1375
Currency	NZD	
Financial Instrument	AUDUSD	NA
Instrument Classification	JFTXCC	INA
Currency	USD	
Financial Instrument	COLRUYT	BE0974256852
Instrument Classification	JESXCC	BE0974230832
Currency	EUR	
Financial Instrument	BPOST	BE0974268972
	JESXCC	BE0974208972
Instrument Classification	EUR	
Currency Financial Instrument	BUNGELIM	BMG169621056
	JESXCC	BIVIG109021036
Instrument Classification	USD	
Currency		DN4C3400114037
Financial Instrument	ESSENTGROUP	BMG3198U1027
Instrument Classification	JESXCC USD	
Currency		DN4C507CU4054
Financial Instrument	MARVELL TECHNOLOGY	BMG5876H1051
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SIGNETJEWEL	BMG812761002
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BP PLC	NA
Instrument Classification	NA	
Currency	GBP	
Financial Instrument	VALE	BRVALEACNPA3
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AGNICO	CA0084741085
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AMAYA	CA02314M1086
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BANKMONTREAL	CA0636711016
Instrument Classification	JESXCC	
Currency	USD	

Financial Instrument	BARRICKGOLD	CA0679011084
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ELDORADOGOLD	CA2849021035
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ENCANA	CA2925051047
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GOLDCORP	CA3809564097
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	KINROSSGOLD	CA4969024047
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NEWGOLD	CA6445351068
Instrument Classification	JESXCC	C10443331000
Currency	USD	
Financial Instrument	SHOPIFY	CA82509L1076
Instrument Classification	JESXCC	CA02303L1070
Currency	USD	
Financial Instrument	SUNCORENERGY	CA8672241079
Instrument Classification	JESXCC	CA8672241079
	USD	
Currency	TECK	CA0707422044
Financial Instrument		CA8787422044
Instrument Classification	JESXCC	
Currency	USD	C404044K4034
Financial Instrument	VALEANT	CA91911K1021
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	YAMANAGOLD	CA98462Y1007
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CADCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	CADJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument	SWISSPRIME	CH0008038389
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	SMI	CH0009980894
Instrument Classification	JEIXCC	
Currency	CHF	
Financial Instrument	CLARIANT	CH0012142631
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	ARYZTA	CH0043238366
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	EEE	CH0198251305
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	CHFJPY	NA
Instrument Classification	JFTXCC	13/3
Currency	JPY	
Financial Instrument	CHFPLN	NA
Instrument Classification	JFTXCC	INO.

Currency	PLN	
Financial Instrument	ZTECORP	CNE1000004Y2
Instrument Classification	JESXCC	
Currency	HKD	
Financial Instrument	COCOA	NA
Instrument Classification	JTAXCC	
Currency	USD	
Financial Instrument	COFFEE C	NA
Instrument Classification	JTAXCC	
Currency	USD	
Financial Instrument	COPPER	NA
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	CORN	NA
Instrument Classification	JTAXCC	
Currency	USD	
Financial Instrument	COTTON NO.2	NA
Instrument Classification	JTAXCC	TVA
Currency	USD	
Financial Instrument	CRUDE OIL	NA
Instrument Classification	JTJXCC	IVA
Currency	USD	
Financial Instrument	DBC	NA
Instrument Classification	JESXCC	INA
	USD	
Currency		DE000E140000
Financial Instrument	DEUTSCHE BANK	DE0005140008
Instrument Classification	JESXCC	
Currency	EUR	DE0005 402002
Financial Instrument	BORUSSIAD	DE0005493092
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	AXELSPRINGER	DE0005501357
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DEUTSCHEBORS	DE0005810055
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	HOCHTIEF	DE0006070006
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	INFINEON TECH	DE0006231004
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LINDE	DE0006483001
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	GEA	DE0006602006
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	RHEINMETALL	DE0007030009
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	RWE	DE0007037129
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DAIMLER AG	DE0007100000
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SAP AG	DE0007164600

Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SIEMENS AG	DE0007236101
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	STADA	DE0007251803
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	WIRECARD	DE0007472060
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VOLKSWAGEN AG	DE0007664039
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ELRINGKLINGR	DE0007856023
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LUFTHANSA	DE0008232125
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	HANNOVERRUC	DE0008402215
Instrument Classification	JESXCC	520000 102215
Currency	EUR	
Financial Instrument	ALLIANZ AG	DE0008404005
Instrument Classification	JESXCC	BE0000404003
Currency	EUR	
Financial Instrument	MUNICHRE	DE0008430026
Instrument Classification	JESXCC	DE0008430020
Currency	EUR	
Financial Instrument	DAX 30	DE0008469594
Instrument Classification	JEIXCC	DE0008403334
Currency	EUR	
Financial Instrument	DJ EURO STOXX50	DE0009652388
Instrument Classification	JEIXCC	DE0003032388
Currency	EUR	
Financial Instrument	NORDEX	DE000A0D6554
Instrument Classification	JESXCC	DE000A0D6554
	EUR	
Currency		DEGGG A OD ICIO
Financial Instrument	SMASOLAR	DE000A0DJ6J9
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ROCKET	DE000A12UKK6
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BRENNTAG	DE000A1DAHH0
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ADIDAS AG	DE000A1EWWW0
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BAYER	DE000BAY0017
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	METRO AG	DE000BFB0019
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	COMMERZBANK AG	DE000CBK1001
Instrument Classification	JESXCC	
Currency	EUR	

Financial Instrument	E.ON AG	DE000ENAG999
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	PORSCHE	DE000PAH0038
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	PROSIEBENSAT	DE000PSM7770
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SYMRISE	DE000SYM9999
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	TUI	DE000TUAG000
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	WACKERCHEMIE	DE000WCH8881
Instrument Classification	JESXCC	52000 W.C.10001
Currency	EUR	
Financial Instrument	DIA	NA
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	VESTASWIND	DK0010268606
Instrument Classification	JESXCC	DR001020000
Currency	DKK	
Financial Instrument	JYSKEBANK	DK0010307958
Instrument Classification	JESXCC	DR0010307338
Currency	DKK	
Financial Instrument	SYDBANK	DK0010311471
Instrument Classification	JESXCC	DR0010311471
Currency	DKK	
Financial Instrument	DSV	DK0060079531
Instrument Classification	JESXCC	DK0060079331
Currency	DKK	
Financial Instrument	NOVONORD	DK0060534915
Instrument Classification	JESXCC	DK0000334913
	DKK	
Currency	DOLLAR INDEX	NA
Financial Instrument		NA NA
Instrument Classification	JFTXCC USD	
Currency		500442244025
Financial Instrument	BBVA	ES0113211835
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BANKIA	ES0113307062
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BANCO SANTANDER	ES0113900J37
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	GASNATURAL	ES0116870314
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	EDP	ES0127797019
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ENAGAS SA	ES0130960018
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	CAIXABANK	ES0140609019
Instrument Classification	JESXCC	

Currency	EUR	
Financial Instrument	GAMESA	ES0143416115
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	IBERDROLA SA	ES0144580Y14
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	INDITEX	ES0148396007
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	GRUPOACS	ES0167050915
Instrument Classification	JESXCC	230107030313
Currency	EUR	
Financial Instrument	IAG	ES0177542018
Instrument Classification	JESXCC	230177342018
Currency	GBP	
Financial Instrument	TELEFONICA SPAIN	ES0178430E18
Instrument Classification	JESXCC JESXCC	L301/0+30L10
Currency	EUR	
Financial Instrument	SACYR	ES0182870214
		E30182870214
Instrument Classification Currency	JESXCC EUR	
Financial Instrument	IBEX 35 INDEX	ES0SI0000005
		ES0S10000005
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	EURAUD	NA
Instrument Classification	JFTXCC	
Currency	AUD	
Financial Instrument	EURCAD	NA
Instrument Classification	JFTXCC	
Currency	CAD	
Financial Instrument	EURCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	EURGBP	NA
Instrument Classification	JFTXCC	
Currency	GBP	
Financial Instrument	EURHUF	NA
Instrument Classification	JFTXCC	
Currency	HUF	
Financial Instrument	EURJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument	EURNOK	NA
Instrument Classification	JFTXCC	
Currency	NOK	
Financial Instrument	EURNZD	NA
Instrument Classification	JFTXCC	
Currency	NZD	
Financial Instrument	EURPLN	NA
Instrument Classification	JFTXCC	
Currency	PLN	
Financial Instrument	EURRUB	NA
Instrument Classification	JFTXCC	
Currency	RUB	
Financial Instrument	EURSEK	NA
Instrument Classification	JFTXCC	
Currency	SEK	

Instrument Classification	JFTXCC	
Currency	TRY	
Financial Instrument	EURUSD	NA
Instrument Classification	JFTXCC	
Currency	USD	
Financial Instrument	NOKIA	FI0009000681
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	STORAENSO	FI0009005961
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ROVIO	FI4000266804
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	AIRFRANCE	FR0000031122
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	CREDIT AGRICOLE	FR0000045072
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	UBISOFT	FR0000054470
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	CARREFOUR	FR0000120172
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SANOFI-AVENTIS	FR0000120578
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DANONE	FR0000120644
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LVMH SA	FR0000121014
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	PEUGEOT	FR0000121501
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	CAP GEMINI	FR0000125338
Instrument Classification	JESXCC	
Currency	EUR	FD0000125215
Financial Instrument	INGENICO	FR0000125346
Instrument Classification	JESXCC	
Currency	EUR	ED0000425505
Financial Instrument	CASINO	FR0000125585
Instrument Classification	JESXCC	
Currency	EUR	ED0000430000
Financial Instrument	SOCIETE GENERALE	FR0000130809
Instrument Classification	JESXCC	
Currency	EUR PAIR DARIBAS	ED0000434404
Financial Instrument	BNP PARIBAS	FR0000131104
Instrument Classification	JESXCC	
Currency	EUR	ED0000424006
Financial Instrument	RENAULT	FR0000131906
Instrument Classification	JESXCC	
Currency	EUR	50000350000
Financial Instrument	CAC 40	FR0003500008
Instrument Classification	JEIXCC	1

Financial Instrument	ENGIE	FR0010208488
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	EDF	FR0010242511
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SCOR	FR0010411983
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	TECHNICOLOR	FR0010918292
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VALEO	FR0013176526
Instrument Classification	JESXCC	111001017 0020
Currency	EUR	
Financial Instrument	BIOMERIEUX	FR0013280286
Instrument Classification	JESXCC	110013280280
Currency	EUR	
Financial Instrument	ANTOFAGASTA	GB0000456144
Instrument Classification	JESXCC	GB0000436144
Currency	GBP	
Currency Financial Instrument	BALFOURBEATY	GB0000961622
	JESXCC	GB0000961622
Instrument Classification		
Currency	GBP	CD0004303545
Financial Instrument	FTSE 100	GB0001383545
Instrument Classification	JEIXCC	
Currency	GBP	
Financial Instrument	TULLOWOIL	GB0001500809
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	BAESYSTEMS	GB0002634946
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	BATOBACCO	GB0002875804
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	ELECTROCOMP	GB0003096442
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	IMT	GB0004544929
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	LGEN	GB0005603997
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	MEGGITT	GB0005758098
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	MORRISONS	GB0006043169
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	PRUDENTIALUK	GB0007099541
Instrument Classification	JESXCC	05007/055541
Currency	GBP	
Financial Instrument	TRAVISPERKIN	GB0007739609
Instrument Classification	JESXCC	050007733003
Currency	GBP	
Financial Instrument	SERCOGROUP	GB0007973794
rmanciai mstrument	JESXCC	DUUU/3/3/34

Currency	GBP	
Financial Instrument	SIG	GB0008025412
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	LLOYDS	GB0008706128
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	TATENLYLE	GB0008754136
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	TESCO PLC	GB0008847096
Instrument Classification	JESXCC	020000017030
Currency	GBP	
Financial Instrument	BTGROUP	GB0030913577
Instrument Classification	JESXCC	050030313377
Currency	GBP	
Financial Instrument	MARKSSPENCER	GB0031274896
Instrument Classification	JESXCC	GB0031274890
Currency Financial Instrument	GBP	CD00313496E9
Financial Instrument	BARCLAYS	GB0031348658
Instrument Classification	JESXCC	
Currency	GBP	CD0024 C0000C
Financial Instrument	WILLIAMHILL	GB0031698896
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	VEDANTA	GB0033277061
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	CENTRICA	GB00B033F229
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	SHELL	GB00B03MLX29
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	INMARSAT	GB00B09LSH68
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	PETROFAC	GB00B0H2K534
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	KAZ	GB00B0HZPV38
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	HIKMAPHARMA	GB00B0LCW083
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	BRITVIC	GB00B0N8QD54
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	LADBROKES	GB00B0ZSH635
Instrument Classification	JESXCC	555555511055
Currency	GBP	
Financial Instrument	UNILEVER	GB00B10RZP78
	JESXCC	GBOOD TOKEF 76
Instrument Classification		
Currency	GBP	CDOOD43CW107
Financial Instrument	DEBENHAMS	GB00B126KH97
Instrument Classification	JESXCC	
Currency	GBP	

Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DUNELM	GB00B1CKQ739
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	MONDI	GB00B1CRLC47
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	TULLETPREBON	GB00B1H0DZ51
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	THOMASCOOK	GB00B1VYCH82
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	PROVIDENTFIN	GB00B1Z4ST84
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	FRESNILLO	GB00B2QPKJ12
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	OCADO	GB00B3MBS747
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	TALKTALK	GB00B4YCDF59
Instrument Classification	JESXCC	050054165133
Currency	GBP	
Financial Instrument	ACACIA	GB00B61D2N63
Instrument Classification	JESXCC	GBOOBOIDZINOS
Currency	GBP	
Financial Instrument	EVRAZ	GB00B71N6K86
Instrument Classification	JESXCC	GBOOB7 INOR80
Currency	GBP	
Financial Instrument	RBS	GB00B7T77214
Instrument Classification	JESXCC	GB00B7177214
Currency	GBP	
Financial Instrument	CRESTNICHOLS	GB00B8VZXT93
Instrument Classification	JESXCC	GB00B8VZX193
Currency	GBP	
Financial Instrument	AVEVA	CD00DDC0\/A\ZF
	JESXCC	GB00BBG9VN75
Instrument Classification		
Currency Financial Instrument	GBP PETSATHOME	GB00BJ62K685
Financial Instrument Instrument Classification	JESXCC	GDUUDJÖZKÖÖS
Currency	GBP	CDOODLY/A AVD22
Financial Instrument	RSAINSURANCE	GB00BKKMKR23
Instrument Classification	JESXCC	
Currency	GBP	CDOODINGCANOC
Financial Instrument	JUSTEAT	GB00BKX5CN86
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	SAGA	GB00BLT1Y088
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DIGNITY	GB00BRB37M78
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	BRENTOIL	GB00H1JWRK69
Instrument Classification	JTJXCC	
Currency	USD	

Financial Instrument	GBPAUD	NA
Instrument Classification	JFTXCC	
Currency	AUD	
Financial Instrument	GBPCAD	NA
Instrument Classification	JFTXCC	
Currency	CAD	
Financial Instrument	GBPCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	GBPJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument	GBPNZD	NA
Instrument Classification	JFTXCC	
Currency	NZD	
Financial Instrument	GBPSGD	NA
Instrument Classification	JFTXCC	
Currency	SGD	
Financial Instrument	GBPTRY	NA
Instrument Classification	JFTXCC	
Currency	TRY	
Financial Instrument	GBPUSD	NA
Instrument Classification	JFTXCC	
Currency	USD	
Financial Instrument	ALPHA	GRS015003007
Instrument Classification	JESXCC	GNSCISCOSCO
Currency	EUR	
Financial Instrument	JUMBO	GRS282183003
Instrument Classification	JESXCC	GN3202103003
Currency	EUR	
Financial Instrument	HEATINGOIL	NA NA
Instrument Classification	JTJXCC	INA
Currency	USD	
Financial Instrument	HANG SENG INDEX	HK0000004322
Instrument Classification	JEIXCC	1110000004322
Currency	HKD	
Financial Instrument	NWD	HK0017000149
Instrument Classification	JESXCC	110017000149
Currency	HKD	
Financial Instrument	CHINA MOBILE	HK0941009539
Instrument Classification	JESXCC JESXCC	HK0941009339
Currency	USD	
Financial Instrument	HSBC HOLDINGS	NA
Instrument Classification	NA NA	INA
	GBP	
Currency Financial Instrument		JE0003864400
Financial Instrument	GREENCORE	IE0003864109
Instrument Classification	JESXCC	
Currency	GBP	1500B5011/752
Financial Instrument	SEAGATE	IE00B58JVZ52
Instrument Classification	JESXCC	
Currency	USD	UEDOD COCY 402
Financial Instrument	RUSSELL 2000	IE00B60SX402
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	MALLINCKRODT	IE00BBGT3753
	JESXCC	1
Instrument Classification		
Instrument Classification Currency Financial Instrument	USD ENDO	IE00BJ3V9050

Currency	USD	
Financial Instrument	WEATHERFORD	IE00BLNN3691
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MEDTRONIC	IE00BTN1Y115
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ALLERGAN	IE00BY9D5467
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	RYANAIR	IE00BYTBXV33
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	IIVI	NA
Instrument Classification	NA	
Currency	USD	
Financial Instrument	PLUS500	IL0011284465
Instrument Classification	JESXCC	120011201100
Currency	GBP	
Financial Instrument	NSE NIFTY INDEX	INE002A01018
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	INFOSYS	INE009A01021
Instrument Classification	JESXCC	INCOUSAUTUET
Currency	USD	
Financial Instrument	MEDIOBANCA	IT0000062957
Instrument Classification	JESXCC	110000002937
Currency	EUR	
Financial Instrument	INTESA SANPAOLO	IT0000072618
Instrument Classification	JESXCC	110000072618
	EUR	
Currency Financial Instrument	JUVENTUS	IT0000336518
Instrument Classification	JESXCC	110000336518
	EUR	
Currency	BGENERALI	IT0001031084
Financial Instrument		110001031084
Instrument Classification	JESXCC EUR	
Currency		IT0001063210
Financial Instrument	MEDIASET JESXCC	110001063210
Instrument Classification		
Currency	EUR	
Financial Instrument	A2A	IT0001233417
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BUZZI UNICEM	IT0001347308
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LUXOTTICA	IT0001479374
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ENEL	IT0003128367
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ENI	IT0003132476
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SNAM	IT0003153415
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	TERNA	IT0003242622

Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	FTSE/MIB INDEX	IT0003465736
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	TELECOM ITALIA	IT0003497168
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	POSTEITALIA	IT0003796171
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	RECORDATI	IT0003828271
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	FINMECCANICA	IT0003856405
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	UNIPOL	IT0004810054
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	UNIPOLSAI	IT0004827447
Instrument Classification	JESXCC	11000-02/44/
Currency	EUR	
Financial Instrument	BANCO POPOLARE	IT0005218380
Instrument Classification	JESXCC JESXCC	110003218380
Currency	EUR	
Financial Instrument	BMPSIENA	IT0005218752
Instrument Classification	JESXCC	110003218732
Currency	EUR	
Financial Instrument	UNICREDIT	IT0005239360
	JESXCC	110003239360
Instrument Classification	EUR	
Currency Financial Instrument	BREMBO	IT0005252728
	JESXCC	110003232728
Instrument Classification	EUR	
Currency		JT000527022C
Financial Instrument	PIRELLI EC JESXCC	IT0005278236
Instrument Classification	EUR	
Currency		150002010057
Financial Instrument	SHIRE	JE00B2QKY057
Instrument Classification	JESXCC	
Currency	GBP	15000 1500 1500 1500 1
Financial Instrument	GLENCORE	JE00B4T3BW64
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	CENTAMIN	JE00B5TT1872
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	POLYMETAL	JE00B6T5S470
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DELPHIAUTO	JE00B783TY65
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	UBM	JE00BD9WR069
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	SONY	JP3435000009
Instrument Classification	JESXCC	
Currency	USD	

Financial Instrument	NINTENDOJP	JP3756600007
Instrument Classification	JESXCC	
Currency	JPY	
Financial Instrument	NIKKEI 225	JP9010C00002
Instrument Classification	JEIXCC	
Currency	JPY	
Financial Instrument	AMBARELLA	KYG037AX1015
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GEELYAUTO	KYG3777B1032
Instrument Classification	JESXCC	
Currency	HKD	
Financial Instrument	SHIMAO	KYG810431042
Instrument Classification	JESXCC	
Currency	HKD	
Financial Instrument	SINACORP	KYG814771047
Instrument Classification	JESXCC	K16014771047
Currency	USD	
Financial Instrument	TENCENT	KYG875721634
Instrument Classification	JESXCC	1100/3/21034
Currency	HKD	
Financial Instrument	ZHONGSHENG	KYG9894K1085
Instrument Classification	JESXCC	K1G9894K1085
	HKD	
Currency		1110150001721
Financial Instrument	TENARIS	LU0156801721
Instrument Classification	JESXCC	
Currency	EUR	111027000000
Financial Instrument	JSE40	LU0270000028
Instrument Classification	JEIXCC	
Currency	ZAR	
Financial Instrument	MSCI TAIWAN	LU0292109187
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	TRINSEO	LU1057788488
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ARCELOR	LU1598757687
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SEASPANCORP	MHY756381098
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CEMEX	MXP225611567
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NATURAL GAS	NA
Instrument Classification	JTJXCC	
Currency	USD	
Financial Instrument	AEX	NL000000107
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	AKZONOBEL	NL000009132
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	HEINEKEN	NL000009165
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	PHILIPS	NL000009538
Instrument Classification	JESXCC	1.12000000000

Currency	EUR	
Financial Instrument	STMICROELECT	NL0000226223
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	AIRBUS	NL0000235190
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	AEGON	NL0000303709
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	GEMALTO	NL0000400653
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BOSKALIS	NL0000852580
Instrument Classification	JESXCC	112000052500
Currency	EUR	
Financial Instrument	POSTNL	NL0009739416
Instrument Classification	JESXCC	140003733410
Currency	EUR	
Financial Instrument	YANDEX	NL0009805522
Instrument Classification	JESXCC	INLUUU36U3322
	USD	
Currency Financial Instrument	ASML	NL0010273215
		NL0010273215
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	FIAT S.P.A. (F-MI)	NL0010877643
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	FERRARI	NL0011509302
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ABNAMRO	NL0011540547
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	NORSKHYDRO	NO0005052605
Instrument Classification	JESXCC	
Currency	NOK	
Financial Instrument	STATOIL	NO0010096985
Instrument Classification	JESXCC	
Currency	NOK	
Financial Instrument	GJENSIDIGE	NO0010582521
Instrument Classification	JESXCC	
Currency	NOK	
Financial Instrument	NORWAY25	NO0010732555
Instrument Classification	JESXCC	
Currency	NOK	
Financial Instrument	NZDCAD	NA
Instrument Classification	JFTXCC	
Currency	CAD	
Financial Instrument	NZDCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	NZDJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument	NZDUSD	NA
	JFTXCC	INA
Instrument Classification	USD	
Currency Financial Instrument	PALLADIUM	NA

Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	WIG 20	PL999999987
Instrument Classification	JEIXCC	
Currency	PLN	
Financial Instrument	PLATINUM	NA
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	EUROCASH	PLEURCH00011
Instrument Classification	JESXCC	
Currency	PLN	
Financial Instrument	PGE	PLPGER000010
Instrument Classification	JESXCC	
Currency	PLN	
Financial Instrument	СТТ	PTCTT0AM0001
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	GALPENERGIA	PTGAL0AM0009
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SONAE	PTSON0AM0001
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	QID	NA
Instrument Classification	JESXCC	IN/A
Currency	USD	
Financial Instrument	RIO TINTO GROUP	NA
Instrument Classification	NA	IVA
Currency	GBP	
Financial Instrument	GAZPROM OAO	RU0007661625
Instrument Classification	JESXCC JESXCC	R00007001023
Currency	RUB	
Financial Instrument	SBERBANK	RU0009029540
Instrument Classification	JESXCC	R00003023340
Currency	RUB	
Financial Instrument	ROSNEFTNEW	RU000A0J2Q06
Instrument Classification	JESXCC	RUUUUAUJ2QU6
	RUB	
Currency Financial Instrument	-	DUI DOOM OUD THE
	MICEX INDEX	RU000A0JP7K5
Instrument Classification	JEIXCC	
Currency	RUB	N/A
Financial Instrument	SDS	NA
Instrument Classification	JESXCC	
Currency	USD	550000105005
Financial Instrument	PEAB	SE0000106205
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	HNM	SE0000106270
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	GETINGE	SE0000202624
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	SWEDISHMATCH	SE0000310336
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	OMXS 30	SE0000337842
Instrument Classification	JEIXCC	
Currency	SEK	

Financial Instrument	AUTOLIV	SE0000382335
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	AVAGO	SG9999006241
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SLV	NA
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SOYBEANS	NA
Instrument Classification	JTAXCC	
Currency	USD	
Financial Instrument	SPY	NA
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SUGAR NO.11	NA
Instrument Classification	JTAXCC	N/A
Currency	USD	
Financial Instrument	T-BOND 30Y	NA
Instrument Classification	JRMXXC	ING
Currency	USD	
Financial Instrument	T-NOTE 10Y	NA
Instrument Classification	JRMXXC	NA .
Currency	USD	
Financial Instrument	TBT	NA
Instrument Classification	JESXCC	INA .
	USD	
Currency	TZA	NA NA
Financial Instrument		INA
Instrument Classification	JESXCC USD	
Currency		LICO22071/4 004
Financial Instrument	ABBVIE	US00287Y1091
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ABERCROMBIE	US0028962076
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ACADIA	US0042251084
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ACTIVISION	US00507V1098
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ADAMASPHARMA	US00548A1060
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ADAPTIMMUNE	US00653A1079
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ADOBE	US00724F1012
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AMD	US0079031078
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ALBEMARLE	US0126531013
	JESXCC	
Instrument Classification		
Currency	USD	
	USD ARCONIC	US0138175072

Currency	USD	
Financial Instrument	ALIBABA	US01609W1027
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AMAZON.COM	US0231351067
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AMEAGLEOUT	US02553E1064
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AMEX	US0258161092
Instrument Classification	JESXCC	0002001032
Currency	USD	
Financial Instrument	APACHE	US0374111054
Instrument Classification	JESXCC	030374111034
Currency	USD	
Financial Instrument	APPLE INC	US0378331005
Instrument Classification	JESXCC JESXCC	030378331003
	USD	
Currency Financial Instrument	APPLIEDMAT	US0382221051
		030302221031
Instrument Classification	JESXCC	
Currency Financial Instrument	USD	1100007404040
Financial Instrument	ARATANA	US03874P1012
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ARISTA	US0404131064
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ASCENARETAIL	US04351G1013
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ATARABIO	US0465131078
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AUTODESK	US0527691069
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AVERYDEN	US0536111091
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	AVON	US0543031027
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BAIDU INC	US0567521085
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BANK OF AMERICA	US0605051046
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BERSHIREB	US0845972027
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BESTBUY	US0865161014
Instrument Classification	JESXCC	030003101014
Currency	USD	
Financial Instrument	BESTINC	US08653C1062
	JESXCC	U3U0033C1Ub2
Instrument Classification	USD	
Currency Financial Instrument	BOEING CO	US0970231058

Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BRUNSWICK	US1170431092
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CBLASSOC	US1248301004
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	VIX	US12498A1016
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	CFINDUSTRIES	US1252691001
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CIGNA	US1255091092
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CSX	US1264081035
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CVRENERGY	US12662P1084
Instrument Classification	JESXCC	00120021 1004
Currency	USD	
Financial Instrument	CARMAX	US1431301027
Instrument Classification	JESXCC	031431301027
Currency	USD	
Financial Instrument	CARTER	US1462291097
Instrument Classification	JESXCC	031402231037
Currency	USD	
Financial Instrument	CATERPILLAR INC	US1491231015
Instrument Classification	JESXCC	031491231013
Currency	USD	
Financial Instrument	CELGENE	US1510201049
Instrument Classification	JESXCC	031310201049
Currency	USD	
Financial Instrument	CHEMOCENTRYX	US16383L1061
Instrument Classification	JESXCC	031636311061
	USD	
Currency Financial Instrument		UC1CE1C7107E
	CHKENERGY	US1651671075
Instrument Classification	JESXCC	
Currency	USD	1154505554050
Financial Instrument	CHIPOTLE	US1696561059
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CIENA	US1717793095
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CISCO SYSTEMS	US17275R1023
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CITIGROUP	US1729674242
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CITIZENSBANK	US1746101054
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CLEARSIDEBIO	US1850631045
Instrument Classification	JESXCC	
Currency	USD	

Financial Instrument	CLOUDPEAK	US18911Q1022
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	COCACOLA	US1912161007
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	COGNIZANT	US1924461023
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	COLGATE	US1941621039
Instrument Classification	JESXCC	0013 11021003
Currency	USD	
Financial Instrument	CONATUS	US20600T1088
Instrument Classification	JESXCC	032000011000
Currency	USD	
Financial Instrument	CONSOLENERGY	US20854P1093
Instrument Classification	JESXCC	0320854P1093
Currency	USD	
<u> </u>	***	UC2102CD1004
Financial Instrument	CONSTBRANDS JESXCC	US21036P1084
Instrument Classification		
Currency	USD	116240======
Financial Instrument	CONTANGOOG	US21075N2045
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CORBUSPHARMA	US21833P1030
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CTRIP.COM	US22943F1003
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CYPRESSSEMI	US2328061096
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DSW	US23334L1026
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DAVEBUSTER	US2383371091
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DAVITA	US23918K1088
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DEANFOODS	US2423702032
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DEERE	US2441991054
Instrument Classification	JESXCC	032771331037
Currency	USD	
Financial Instrument	DELTAAIR	US2473617023
Instrument Classification	JESXCC	032473017023
Currency	USD	
•	DERMIRA	US24983L1044
Financial Instrument		U524983L1U44
Instrument Classification	JESXCC	
Currency	USD	1153533334035
Financial Instrument	DICKSSPORT	US2533931026
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DISNEY	US2546871060

Currency	USD	
Financial Instrument	DISCOVERYCOM	US25470F1049
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DOLLARGEN	US2566771059
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DOLLARTREE	US2567461080
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DJ 30	US2605661048
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	DURECT	US2666051048
Instrument Classification	JESXCC	002000031010
Currency	USD	
Financial Instrument	EPENERGY	US2687851020
Instrument Classification	JESXCC	032007031020
Currency	USD	
Financial Instrument	EBAY INC	US2786421030
Instrument Classification	JESXCC	032700421030
Currency	USD	+
Financial Instrument	EDISONINT	US2810201077
	JESXCC	032810201077
Instrument Classification		
Currency	USD	
Financial Instrument	ELECTRONARTS	US2855121099
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	EQUINIX	US29444U7000
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ETSY	US29786A1060
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	EXPEDIA	US30212P3038
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	EXXON MOBIL	US30231G1022
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FACEBOOK	US30303M1027
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SOUFUN	US30711Y1029
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FEDERATEDINV	US3142111034
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FEDEX	US31428X1063
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FINISAR	US31787A5074
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FIRSTDATA	US3199631041
Instrument Classification	JESXCC	555155051041
Currency	USD	
Financial Instrument	FIRST SOLAR	US3364331070

Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FOMENTO	US3444191064
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FOOTLOCKER	US3448491049
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FORD	US3453708600
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	FOSSIL	US34988V1061
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GNC	US36191G1076
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GAMESTOP	US36467W1099
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GENERAL ELECTRIC	US3696041033
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GM	US37045V1008
Instrument Classification	JESXCC	033704341000
Currency	USD	
Financial Instrument	GILEAD	US3755581036
Instrument Classification	JESXCC	033733381030
Currency	USD	
Financial Instrument	GLOBPAYMENTS	US37940X1028
Instrument Classification	JESXCC	0337940X1028
Currency	USD	
Financial Instrument	LIT	US37954Y8553
Instrument Classification	JESXCC	033793418333
Currency	USD	
Financial Instrument	GODADDY	US3802371076
Instrument Classification	JESXCC	033802371076
Currency	USD	
Financial Instrument	GOLDMAN SACHS	1152014151040
	JESXCC JESXCC	US38141G1040
Instrument Classification		
Currency	USD	US3825501014
Financial Instrument	GOODYEAR JESXCC	053825501014
Instrument Classification		
Currency	USD	1163035005000
Financial Instrument	GOOGLE INC.	US38259P5089
Instrument Classification	JESXCC	
Currency	USD	USAGASOTAGAA
Financial Instrument	GOPRO	US38268T1034
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GROUPON	US3994731079
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	GULFPORTENER	US4026353049
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	HARLEY	US4128221086
Instrument Classification	JESXCC	
Currency	USD	

Financial Instrument	HASBRO	US4180561072
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	HELMERICHPAY	US4234521015
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	HEWLETT-PACKARD	US4282361033
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	HIMAX	US43289P1066
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	HOMEDEPOT	US4370761029
Instrument Classification	JESXCC	00.070702023
Currency	USD	
Financial Instrument	IAC	US44919P5089
Instrument Classification	JESXCC	0344913F3089
Currency	USD	
Financial Instrument	ILLUMINA	US4523271090
Instrument Classification	JESXCC	U34323Z/1U9U
Currency Financial Instrument	USD	LICAE227C4027
Financial Instrument Instrument Classification	JESXCC JESXCC	US45337C1027
Currency	USD	
Financial Instrument	INOVALON	US45781D1019
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	INTEL CORP	US4581401001
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	INSYS	US45824V2097
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	IBM	US4592001014
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	INTUITIVSURG	US46120E6023
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	IDU	US4642876977
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	JPMORGAN CHASE	US46625H1005
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	JABIL	US4663131039
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	JD.COM	US47215P1066
Instrument Classification	JESXCC	22.1.2201.2000
Currency	USD	
Financial Instrument	JETBLUEAIR	US4771431016
Instrument Classification	JESXCC	034771431010
	USD	
Currency Financial Instrument	INI	US4781601046
		US4/810U1U40
Instrument Classification	JESXCC	
Currency	USD	US 403 03 N4 05 2
Financial Instrument	KADMON	US48283N1063

Currency	USD	
Financial Instrument	KINDERMORGAN	US49456B1017
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	KOHLS	US5002551043
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	KRAFTHEINZ	US5007541064
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	KROGER	US5010441013
Instrument Classification	JESXCC	033010111013
Currency	USD	
Financial Instrument	L3COMM	US5024241045
Instrument Classification	JESXCC	033024241043
Currency	USD	
Financial Instrument	LAMRESEARCH	US5128071082
Instrument Classification	JESXCC	033128071082
Currency	USD	1105240044050
Financial Instrument	LEGGMASON	US5249011058
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	LOCKHEEDMART	US5398301094
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	LULULEMON	US5500211090
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MDCHOLDINGS	US5526761086
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MGIC	US5528481030
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MACYS	US55616P1049
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MASTERCARD	US57636Q1040
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MATCH	US57665R1068
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MATTEL	US5770811025
Instrument Classification	JESXCC	033770811023
Currency Financial Instrument	USD	1155904354047
Financial Instrument	MCDONALDS	US5801351017
Instrument Classification	JESXCC	
Currency	USD	UCEOACIOIO
Financial Instrument	MICROSOFT CORP	US5949181045
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MICRON	US5951121038
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MORGAN STANLEY	US6174464486
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MOSAIC	US61945C1036

Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MYRIADGENET	US62855J1043
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NRGENERGY	US6293775085
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NANTHEALTH	US6301041074
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NANTKWEST	US63016Q1022
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NASDAQ 100	US6311011026
Instrument Classification	JEIXCC	030311011020
Currency	USD	
Financial Instrument	NASDAQINC	US6311031081
Instrument Classification	JESXCC	050511051001
Currency	USD	
Financial Instrument	NAUTILUS	US63910B1026
Instrument Classification	JESXCC	030331001020
Currency	USD	
	NEKTARTHERAP	USC 403 C04 003
Financial Instrument		US6402681083
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NEOPHOTONICS	US64051T1007
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NETAPP	US64110D1046
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NETFLIX	US64110L1061
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NIKE	US6541061031
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NUANCE	US67020Y1001
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NUCOR	US6703461052
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NVIDIA	US67066G1040
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ОРНТНОТЕСН	US6837451037
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ORACLE CORP	US68389X1054
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	PGNE	US69331C1080
Instrument Classification	JESXCC	555555161666
Currency	USD	
Financial Instrument	PALOALTONET	US6974351057
Instrument Classification	JESXCC	050574351037
Currency	USD	

Financial Instrument	PANDORA	US6983541078
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	PAYCOM	US70432V1026
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	PAYPAL	US70450Y1038
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	JCPENNEY	US7081601061
Instrument Classification	JESXCC	037001001
Currency	USD	
Financial Instrument	PEPSICO	US7134481081
Instrument Classification	JESXCC	037134401001
Currency	USD	
Financial Instrument	PEREGRINE	US7136613046
		03/130613046
Instrument Classification Currency	JESXCC USD	
<u> </u>		US71CF AV1017
Financial Instrument	PETROLEO BRAS JESXCC	US71654V1017
Instrument Classification		
Currency	USD	1107470011005
Financial Instrument	PFIZER INC	US7170811035
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	PORTOLAPHARM	US7370101088
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	QLD	US74347R2067
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	QTS	US74736A1034
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	QUALCOMM	US7475251036
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	RADIANGROUP	US7502361014
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	RANGERES	US75281A1097
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	RAYTHEON	US7551115071
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	RITEAID	US7677541044
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	RYERSON	US7837541041
Instrument Classification	JESXCC	22.22.3.20.2
Currency	USD	
Financial Instrument	S&P 500	US78378X1072
Instrument Classification	JEIXCC	03/03/0410/2
Currency	USD	
Financial Instrument	SALESFORCE	US79466L3024
Instrument Classification	JESXCC	03/3400L3024
Currency	USD	
Financial Instrument	SAMSUNG	US7960502018
rinanciai instrument	SAIVISUING	02/300207018

Currency	USD	
Financial Instrument	XLV	US81369Y2090
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	XLP	US81369Y3080
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	XLE	US81369Y5069
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	XLI	US81369Y7040
Instrument Classification	JESXCC	050150317010
Currency	USD	
Financial Instrument	XLU	US81369Y8865
Instrument Classification	JESXCC	030130310003
Currency	USD	
Financial Instrument	SELECTABIO	US8162121045
Instrument Classification	JESXCC	038102121043
Currency	USD	
Financial Instrument	SEVERSTAL	US8181503025
	JESXCC	030101303023
Instrument Classification	USD	
Currency Financial Instrument	SHELLMIDSTRM	1150225241010
		US8226341019
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SKYSOLUTIONS	US83088M1027
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SOUTHWESTAIR	US8447411088
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SPECBRANDS	US84763R1014
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SPLUNK	US8486371045
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SPROUTSFARM	US85208M1027
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SQUARE	US8522341036
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	STARBUCKS	US8552441094
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	STEELDYNAMIC	US8581191009
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SUNPOWER	US8676524064
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SYNDAXPHARMA	US87164F1057
Instrument Classification	JESXCC	1555. 25 11 2551
Currency	USD	<u> </u>
Financial Instrument	SYNCHRONY	US87165B1035
Instrument Classification	JESXCC	030/10301033
Currency	USD	
Financial Instrument	AMERITRADE	US87236Y1082

Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	TAIWANSEMI	US8740391003
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	TAKE2INTERAC	US8740541094
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	TENETHEALTH	US88033G4073
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	TESLA	US88160R1014
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	TEVA PHARMACEUTICAL	US8816242098
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	THREEDSYST	US88554D2053
Instrument Classification	JESXCC	111111111111111111111111111111111111111
Currency	USD	
Financial Instrument	MMM	US88579Y1010
Instrument Classification	JESXCC	030037311010
Currency	USD	
Financial Instrument	TOLLBROTHERS	US8894781033
Instrument Classification	JESXCC	038894781033
Currency	USD	
Financial Instrument	TORCHMARKCOR	US8910271043
Instrument Classification	JESXCC	038310271043
Currency	USD	
Financial Instrument	TRIPADVISOR	US8969452015
	JESXCC	038969432013
Instrument Classification	USD	
Currency Financial Instrument	TUPPERWARE	US8998961044
	JESXCC	038998961044
Instrument Classification	USD	
Currency		1150012051021
Financial Instrument	TWILIO JESXCC	US90138F1021
Instrument Classification	USD	
Currency		1150040414025
Financial Instrument	TWITTER	US90184L1026
Instrument Classification	JESXCC	
Currency	USD	UCOOAOZDAOAZ
Financial Instrument	TWOHARBORS	US90187B1017
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	TWOU	US90214J1016
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ULTA	US90384S3031
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ULTRAGENYX	US90400D1081
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	UNDERARMOUR	US9043111072
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	UCONTINENTAL	US9100471096
Instrument Classification	JESXCC	
Currency	USD	

Financial Instrument	UPS	US9113121068
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	USO	US91232N1081
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	UNI STEEL CORP	US9129091081
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	UNITEDHEALTH	US91324P1021
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	VERIZON	US92343V1044
Instrument Classification	JESXCC	000201011
Currency	USD	
Financial Instrument	VISA	US92826C8394
Instrument Classification	JESXCC	039282008394
Currency	USD	
Financial Instrument	VOYAGERTHERA	US92915B1061
Instrument Classification	JESXCC	029521201001
	USD	
Currency Financial Instrument		US0211421020
Financial Instrument Instrument Classification	JESXCC JESXCC	US9311421039
Currency	USD	115024 4274 004
Financial Instrument	WALGREENS	US9314271084
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	WASTE	US94106L1098
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	WEIBO	US9485961018
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	WILLIAMSSON	US9699041011
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	WORLDFUEL	US9814751064
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	WYNNRESORTS	US9831341071
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	XILINX	US9839191015
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	XEROX	US9841211033
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	XOMA	US98419J2069
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	YYINC	US98426T1060
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	ZEBRA	US9892071054
Instrument Classification	JESXCC	033032071034
Currency	USD	
Financial Instrument	ZYNGA	US98986T1088
Instrument Classification	JESXCC	035050011000

Currency	USD	
Financial Instrument	USDCAD	NA
Instrument Classification	JFTXCC	
Currency	CAD	
Financial Instrument	USDCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	USDCNY	NA
Instrument Classification	JFTXCC	
Currency	CNY	
Financial Instrument	USDDKK	NA
Instrument Classification	JFTXCC	
Currency	DKK	
Financial Instrument	USDHUF	NA
Instrument Classification	JFTXCC	
Currency	HUF	
Financial Instrument	USDILS	NA
Instrument Classification	JFTXCC	TWA
Currency	ILS	
Financial Instrument	USDJPY	NA
Instrument Classification	JFTXCC	INC
Currency	JPY	
Financial Instrument	USDMXN	NA
	JFTXCC	INA
Instrument Classification	MXN	
Currency		
Financial Instrument	USDNOK	NA
Instrument Classification	JFTXCC	
Currency	NOK	
Financial Instrument	USDPLN	NA
Instrument Classification	JFTXCC	
Currency	PLN	
Financial Instrument	USDSEK	NA
Instrument Classification	JFTXCC	
Currency	SEK	
Financial Instrument	USDSGD	NA
Instrument Classification	JFTXCC	
Currency	SGD	
Financial Instrument	USDTRY	NA
Instrument Classification	JFTXCC	
Currency	TRY	
Financial Instrument	USDZAR	NA
Instrument Classification	JFTXCC	
Currency	ZAR	
Financial Instrument	VODAFONE GROUP	NA
Instrument Classification	NA	
Currency	GBP	
Financial Instrument	WHEAT	NA
Instrument Classification	JTAXCC	
Currency	USD	
Financial Instrument	S&P/ASX 200 INDEX	XC0006013624
Instrument Classification	JEIXCC	
Currency	AUD	
Financial Instrument	XAG	XC0009653103
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	XAUUSD	XC0009655157
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	XLK	NA

Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	SHOPRITE	ZAE000012084
Instrument Classification	JESXCC	
Currency	ZAR	
Financial Instrument	SANLAM	ZAE000070660
Instrument Classification	JESXCC	
Currency	ZAR	

Section Process Section Process Section Process Proc	Table 3 - Price Information Per Time								
ΔΣΑ 11:36 3 0 0 1.47 11:55-55 Market Execution Trade Reporting Exercise AZA 13:36 3 1 0 0 1.47 13:55-55 Market Execution Trade Reporting Exercise AZA 11:30 1 0 0 0 1.46 10:03-95 Market Execution Trade Reporting Exercise AZA 11:30 0 0 0 0 0 0 0 0 0	Instrument	Time	Size	Simple Average Executed	Total Value Executed	Price	Time of Execution Trading System	Trading Mode	Trading Platform
AZA	A2A	09:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
15.30 1 0 0 1.46 16.03.50 Market Execution Tade Reporting Retronic ABRIVE 0.93.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 1 0 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0 Market Execution Tade Reporting Retronic ABRIVE 113.00 0 0 0	A2A	11:30	1	0	0	1.47	11:55:45 Market Execution	Trade Reporting	Electronic
ABBINE	A2A	13:30	1	0	0	1.47	14:44:42 Market Execution	Trade Reporting	Electronic
ABSIVE	A2A	15:30	1	0	0	1.46	16:03:59 Market Execution	Trade Reporting	Electronic
ABENIE 13:30 1 0 0 0 0 Market Execution Trade Reporting Sectronic	ABBVIE	09:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ABENE	ABBVIE	11:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ABERCROMBE	ABBVIE	13:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ABERCROMBE 1130 1 0 0 0 0 0 Market Execution Trade Reporting Extronic ABERCROMBE 1330 1 0 0 0 0 228 1346.14 Market Execution Trade Reporting Octronic ABERCROMBE 1530 1 0 0 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1530 1 0 0 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 2 459 1356.27 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 2 459 135.862 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 0 Market Execution Trade Reporting Octronic ABERCROMBE 1330 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ABBVIE	15:30	1	0	0	118.55	17:24:49 Market Execution	Trade Reporting	Electronic
ABERCROMME	ABERCROMBIE	09:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ABRECROMME	ABERCROMBIE	11:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ABNAMBO 11:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ABNAMBO 11:30 1 0 0 0 24:59 31:36:22 Market Esecution Tade Reporting Electronic ABNAMBO 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ABNAMBO 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACACIA 09:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACACIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACACIA 15:30 1 0 0 0 1.48 31:35:24 Market Esecution Tade Reporting Electronic ACACIA 15:30 1 1.49 94:97 0 0 Market Esecution Tade Reporting Electronic ACACIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACADIA 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACTIVISION 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACTIVISION 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACTIVISION 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACRIVISION 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACRIVISION 15:30 1 0 0 0 0 Market Esecution Tade Reporting Electronic ACRIVI	ABERCROMBIE	13:30	1	0	0	22.58	13:38:06 Market Execution	Trade Reporting	Electronic
ABNAMMO	ABERCROMBIE	15:30	1	0	0	22	19:46:14 Market Execution	Trade Reporting	Electronic
ABNAMBO 13-30	ABNAMRO	09:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ABNAMBO	ABNAMRO	11:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ACACIA 09:30 1 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 11:30 1 1 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 1.48 13:53:24 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 1.48 13:53:24 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 0 Market Execution Trade Reporting Electronic ACACIA 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 11:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 1 0 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 0 0 0 0 Market Execution Trade Reporting Electronic ACTIVISION 13:30 1 0 0 0 0 Market Execution Trade Reporting Electronic ADAM/ASPHARMA 13:30 1 0 0 0 0 0 Market Execution Trade Reporting	ABNAMRO	13:30	1	0	0	24.59	13:56:22 Market Execution	Trade Reporting	Electronic
ACACIA 11:30 1 0 0 0 1.48 13:53:2M AMREÉ Execution (ACACIA 15:30 1 1 0.0 0 1.48 13:53:2M AMREÉ Execution (ACACIA 15:30 1 1 0.0 0 0 1.48 13:53:2M AMREÉ Execution (ACACIA 15:30 1 1 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ABNAMRO	15:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ACACIA 13:30	ACACIA	09:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ACADIA 15:30 1	ACACIA	11:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ACADIA 09:30	ACACIA	13:30	1	0	0	1.48	13:53:24 Market Execution	Trade Reporting	Electronic
ACADIA 11:30 1	ACACIA	15:30	1	1.49	94.97	0	0 Market Execution	Trade Reporting	Electronic
ACADIA 13:30	ACADIA	09:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
ACADIA 15:30	ACADIA	11:30	1	0	0	0	0 Market Execution	Trade Reporting	Electronic
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AEGON	13:30	1	0		0		Market Execution	Trade Reporting	Electronic
AEGON	15:30	1	0				Market Execution	Trade Reporting	Electronic
AEX	09:30	1	530.71	1,311.48	0		Market Execution	Trade Reporting	Electronic
AEX	11:30	1	0	0	531.53		Market Execution	Trade Reporting	Electronic
AEX	13:30	1	532.35	1,973.44	0		Market Execution	Trade Reporting	Electronic
AEX	15:30	1	529.46	75,886.25	0		Market Execution	Trade Reporting	Electronic
AGNICO	09:30	1	0		0	0	Market Execution	Trade Reporting	Electronic
AGNICO	11:30	1	0			0	Market Execution	Trade Reporting	Electronic
AGNICO	13:30	1	0			13:34:11	Market Execution	Trade Reporting	Electronic
AGNICO	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AIRBUS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AIRBUS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AIRBUS	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AIRBUS	15:30	1	0	0	95.09	15:40:12	Market Execution	Trade Reporting	Electronic
AIRFRANCE	09:30	1	9.64	466.8	0	0	Market Execution	Trade Reporting	Electronic
AIRFRANCE	11:30	1	0	0	9.59	12:39:47	Market Execution	Trade Reporting	Electronic
AIRFRANCE	13:30	1	0	0	9.56	13:44:14	Market Execution	Trade Reporting	Electronic
AIRFRANCE	15:30	1	9.74	235.66	0	0	Market Execution	Trade Reporting	Electronic
ALBEMARLE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ALBEMARLE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ALBEMARLE	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ALBEMARLE	15:30	1	0	0	101.56		Market Execution	Trade Reporting	Electronic
ALIBABA	09:30	1	0				Market Execution	Trade Reporting	Electronic
ALIBABA	11:30	1	0				Market Execution	Trade Reporting	Electronic
ALIBABA	13:30	1	191.13	2,856.75	0		Market Execution	Trade Reporting	Electronic
ALIBABA	15:30		0		191.52		Market Execution	Trade Reporting	Electronic
ALLERGAN	09:30		0				Market Execution	Trade Reporting	Electronic
ALLERGAN	11:30		0				Market Execution	Trade Reporting	Electronic
ALLERGAN	13:30		0				Market Execution	Trade Reporting	Electronic
ALLERGAN	15:30	1	0				Market Execution	Trade Reporting	Electronic
ALLIANZ AG	09:30		0				Market Execution	Trade Reporting	Electronic
ALLIANZ AG	11:30	1	0				Market Execution	Trade Reporting	Electronic
ALLIANZ AG	13:30	1	0				Market Execution	Trade Reporting	Electronic
ALLIANZ AG	15:30		0				Market Execution	Trade Reporting	Electronic
ALPHA	09:30	1	0				Market Execution	Trade Reporting	Electronic
ALPHA	11:30	1	0				Market Execution	Trade Reporting	Electronic
ALPHA	13:30		0				Market Execution	Trade Reporting	Electronic
ALPHA	15:30	1	0				Market Execution	Trade Reporting	Electronic
ALUMINA	09:30	1	0		_				<u> </u>
ALUMINA	11:30	1	0				Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
ALUMINA	13:30	1	0				Market Execution	Trade Reporting	Electronic
		1							
ALUMINA	15:30	1	2,120.25	0 2,114.61	2.26		Market Execution	Trade Reporting	Electronic
ALUMINIUM	09:30	1			2 112 00		Market Execution	Trade Reporting	Electronic
ALUMINIUM	11:30	1	0		2,113.00		Market Execution	Trade Reporting	Electronic
ALUMINIUM	13:30	1	0		,		Market Execution	Trade Reporting	Electronic
ALUMINIUM	15:30	1	0		,		Market Execution	Trade Reporting	Electronic
AMAYA	09:30	1	0				Market Execution	Trade Reporting	Electronic
AMAYA	11:30	1	0				Market Execution	Trade Reporting	Electronic
AMAYA	13:30	1	0				Market Execution	Trade Reporting	Electronic
AMAYA	15:30	1	0				Market Execution	Trade Reporting	Electronic
AMAZON.COM	09:30	1	0				Market Execution	Trade Reporting	Electronic
AMAZON.COM	11:30	1	0				Market Execution	Trade Reporting	Electronic
AMAZON.COM	13:30	1	1,596.46	15,703.50	0		Market Execution	Trade Reporting	Electronic
AMAZON.COM	15:30	1	1,595.71	1,540.87	0	0	Market Execution	Trade Reporting	Electronic
AMBARELLA	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
AMBARELLA	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AMBARELLA	13:30	1	0	0	53.87	13:48:59	Market Execution	Trade Reporting	Electronic

	45.00		1						Ter
AMBARELLA	15:30	1	0				Market Execution	Trade Reporting	Electronic
AMD	09:30	1	0				Market Execution	Trade Reporting	Electronic
AMD	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
AMD	13:30	1	11.5	567.8	0		Market Execution	Trade Reporting	Electronic
AMD	15:30	1	11.29	1,284.60	0	0	Market Execution	Trade Reporting	Electronic
AMEAGLEOUT	09:30	1	0		0	0	Market Execution	Trade Reporting	Electronic
AMEAGLEOUT	11:30	1	0		0	0	Market Execution	Trade Reporting	Electronic
AMEAGLEOUT	13:30	1	0	0	19.6	13:32:08	Market Execution	Trade Reporting	Electronic
AMEAGLEOUT	15:30	1	0	0	19.47	15:53:07	Market Execution	Trade Reporting	Electronic
AMERITRADE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AMERITRADE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AMERITRADE	13:30	1	0	0	60	13:32:29	Market Execution	Trade Reporting	Electronic
AMERITRADE	15:30	1	0		0		Market Execution	Trade Reporting	Electronic
AMEX	09:30	1	0		0		Market Execution	Trade Reporting	Electronic
AMEX	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
AMEX	13:30	1	96.06	287.66	0		Market Execution	Trade Reporting	Electronic
AMEX	15:30	1	0		94.47		Market Execution	Trade Reporting	Electronic
APACHE	09:30	1	0				Market Execution		Electronic
APACHE	11:30	1	0		0		Market Execution	Trade Reporting	+
		1						Trade Reporting	Electronic
APACHE	13:30	1	0				Market Execution	Trade Reporting	Electronic
APACHE	15:30	1	0		35.82		Market Execution	Trade Reporting	Electronic
APPLE INC	09:30	1	0				Market Execution	Trade Reporting	Electronic
APPLE INC	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
APPLE INC	13:30	1	180.5	4,703.68	0		Market Execution	Trade Reporting	Electronic
APPLE INC	15:30	1	0			15:35:59	Market Execution	Trade Reporting	Electronic
APPLIEDMAT	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
APPLIEDMAT	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
APPLIEDMAT	13:30	1	0	0	60.09	15:27:05	Market Execution	Trade Reporting	Electronic
APPLIEDMAT	15:30	1	0	0	60.16	15:33:44	Market Execution	Trade Reporting	Electronic
ARATANA	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ARATANA	11:30	1	0				Market Execution	Trade Reporting	Electronic
ARATANA	13:30	1	0				Market Execution	Trade Reporting	Electronic
ARATANA	15:30	1	0				Market Execution	Trade Reporting	Electronic
ARCELOR	09:30		0				Market Execution	Trade Reporting	Electronic
ARCELOR	11:30	1	0				Market Execution	Trade Reporting	Electronic
ARCELOR	13:30	1	0				Market Execution	Trade Reporting	Electronic
ARCELOR	15:30	1	0				Market Execution	Trade Reporting	Electronic
ARCONIC	09:30	1	0				Market Execution	Trade Reporting	
		1							Electronic
ARCONIC	11:30	1	0				Market Execution	Trade Reporting	Electronic
ARCONIC	13:30	1	0				Market Execution	Trade Reporting	Electronic
ARCONIC	15:30	1	0				Market Execution	Trade Reporting	Electronic
ARISTA	09:30	1	0				Market Execution	Trade Reporting	Electronic
ARISTA	11:30	1	0				Market Execution	Trade Reporting	Electronic
ARISTA	13:30	1	0				Market Execution	Trade Reporting	Electronic
ARISTA	15:30	1	0				Market Execution	Trade Reporting	Electronic
ARYZTA	09:30	1	0				Market Execution	Trade Reporting	Electronic
ARYZTA	11:30	1	0	0		11:37:23	Market Execution	Trade Reporting	Electronic
ARYZTA	13:30	1	0			14:08:46	Market Execution	Trade Reporting	Electronic
ARYZTA	15:30	1	0	0	22.04	16:16:06	Market Execution	Trade Reporting	Electronic
ASCENARETAIL	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ASCENARETAIL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ASCENARETAIL	13:30	1	0				Market Execution	Trade Reporting	Electronic
ASCENARETAIL	15:30	1	0				Market Execution	Trade Reporting	Electronic
ASML	09:30	1	0				Market Execution	Trade Reporting	Electronic
ASML	11:30	1	0				Market Execution	Trade Reporting	Electronic
ASML	13:30	1	0				Market Execution	Trade Reporting	Electronic
ASML	15:30	1	0				Market Execution	Trade Reporting	Electronic
ATARABIO	09:30	1	0				Market Execution	Trade Reporting	Electronic
		1			0				
ATARABIO	11:30	1	0	1 0	0	0	Market Execution	Trade Reporting	Electronic

	40.00		1		44.0	40.00.40		l= 1 =	ler
ATARABIO	13:30	1	0				Market Execution	Trade Reporting	Electronic
ATARABIO	15:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCAD	09:30	1	0		1.02		Market Execution	Trade Reporting	Electronic
AUDCAD	11:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCAD	13:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCAD	15:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCHF	09:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCHF	11:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCHF	13:30	1	0				Market Execution	Trade Reporting	Electronic
AUDCHF	15:30	1	0				Market Execution	Trade Reporting	Electronic
AUDJPY	09:30	1	0				Market Execution	Trade Reporting	Electronic
AUDJPY	11:30	1	0				Market Execution	Trade Reporting	Electronic
AUDJPY	13:30	1	0		84.05	13:40:07	Market Execution	Trade Reporting	Electronic
AUDJPY	15:30	1	83.62		0	0	Market Execution	Trade Reporting	Electronic
AUDNZD	09:30	1	1.08	790.24	0	0	Market Execution	Trade Reporting	Electronic
AUDNZD	11:30	1	0	0	1.08	11:38:44	Market Execution	Trade Reporting	Electronic
AUDNZD	13:30	1	0	0	1.08	13:36:19	Market Execution	Trade Reporting	Electronic
AUDNZD	15:30	1	0	0	1.07	15:37:34	Market Execution	Trade Reporting	Electronic
AUDUSD	09:30	1	0.79	14,211.54	0	0	Market Execution	Trade Reporting	Electronic
AUDUSD	11:30	1	0		0.79	11:34:13	Market Execution	Trade Reporting	Electronic
AUDUSD	13:30	1	0	0	0.79	13:32:18	Market Execution	Trade Reporting	Electronic
AUDUSD	15:30	1	0	0	0.79	15:39:23	Market Execution	Trade Reporting	Electronic
AUTODESK	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AUTODESK	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
AUTODESK	13:30	1	0	0	136.77	13:34:47	Market Execution	Trade Reporting	Electronic
AUTODESK	15:30	1	0				Market Execution	Trade Reporting	Electronic
AUTOLIV	09:30	1	0		0		Market Execution	Trade Reporting	Electronic
AUTOLIV	11:30	1	0		1,245.03		Market Execution	Trade Reporting	Electronic
AUTOLIV	13:30	1	0				Market Execution	Trade Reporting	Electronic
AUTOLIV	15:30	1	0				Market Execution	Trade Reporting	Electronic
AVAGO	09:30	1	0				Market Execution	Trade Reporting	Electronic
AVAGO	11:30	1	0				Market Execution	Trade Reporting	Electronic
AVAGO	13:30	1	0		-		Market Execution	Trade Reporting	Electronic
AVAGO	15:30	1	0				Market Execution	Trade Reporting	Electronic
AVERYDEN	09:30	1	0				Market Execution	Trade Reporting	Electronic
AVERYDEN	11:30	1	0				Market Execution	Trade Reporting	Electronic
AVERYDEN	13:30	1	0				Market Execution	Trade Reporting	Electronic
AVERYDEN	15:30	1	0				Market Execution	Trade Reporting	Electronic
AVEVA	09:30	1	0				Market Execution	Trade Reporting	Electronic
AVEVA	11:30	1	0				Market Execution	Trade Reporting	Electronic
AVEVA	13:30	1	0		,		Market Execution	Trade Reporting	Electronic
AVEVA	15:30	1	0				Market Execution	Trade Reporting	Electronic
AVON	09:30	1	0				Market Execution	Trade Reporting	Electronic
AVON	11:30	1	0				Market Execution	Trade Reporting	Electronic
AVON	13:30	1	0		_		Market Execution	Trade Reporting	Electronic
AVON	15:30	1	0						
AXELSPRINGER	15:30 09:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
AXELSPRINGER	11:30	1	0				Market Execution	Trade Reporting	Electronic
AXELSPRINGER	13:30	1	0				Market Execution	Trade Reporting	Electronic
AXELSPRINGER	15:30	1	0					Trade Reporting	Electronic
	09:30	1	0				Market Execution	Trade Reporting	Electronic
BAESYSTEMS BAESYSTEMS	09:30 11:30	1	0				Market Execution	Trade Reporting	Electronic
		1	0				Market Execution	Trade Reporting	Electronic
BAESYSTEMS	13:30	1					Market Execution	Trade Reporting	Electronic
BAESYSTEMS	15:30	1	0				Market Execution	Trade Reporting	Electronic
BAIDU INC	09:30	1	0				Market Execution	Trade Reporting	Electronic
BAIDU INC	11:30	1	0				Market Execution	Trade Reporting	Electronic
BAIDU INC	13:30	1	0		261.95		Market Execution	Trade Reporting	Electronic
BAIDU INC	15:30	1	0		257		Market Execution	Trade Reporting	Electronic
BALFOURBEATY	09:30	1	0	0	2.84	09:41:19	Market Execution	Trade Reporting	Electronic

BALFOURBEATY	11:30	1	0	0	2.87	12,06,11	Market Execution	Trade Reporting	Electronic
BALFOURBEATY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BALFOURBEATY	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BANCO POPOLARE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO POPOLARE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO POPOLARE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO POPOLARE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANK OF AMERICA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANK OF AMERICA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANK OF AMERICA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANK OF AMERICA	15:30	1	0	0	32.22		Market Execution	Trade Reporting	Electronic
BANKIA BANKIA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANKIA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANKIA	13:30	1	0	0			Market Execution		Electronic
BANKIA	15:30	1	0	0			Market Execution	Trade Reporting Trade Reporting	Electronic
BANKMONTREAL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANKMONTREAL	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BANKMONTREAL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BANKMONTREAL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BARCLAYS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BARCLAYS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BARCLAYS	13:30	1	0	0			Market Execution		
BARCLAYS	15:30	1	0	0			Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
BARRICKGOLD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BARRICKGOLD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BARRICKGOLD	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BARRICKGOLD	15:30	1	0	0	12.23		Market Execution	Trade Reporting	Electronic
BAYER	09:30	1	95.68	1,183.62	12.51		Market Execution	Trade Reporting	Electronic
BAYER	11:30	1	93.08	1,183.02	·		Market Execution	Trade Reporting	Electronic
BAYER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BAYER	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BBVA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BBVA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BBVA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BBVA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BENDIGOADEL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BENDIGOADEL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BENDIGOADEL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BENDIGOADEL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BERSHIREB	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
BERSHIREB	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BERSHIREB	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
BERSHIREB	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
BESTBUY		1	0	0			Market Execution		
[DE31D01				U	ı U	U	Inviai ver Execution	Trade Reporting	Electronic
RESTRUV	09:30	1		0	^	^	Market Execution	Trade Reporting	
BESTBUY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
BESTBUY	11:30 13:30	1 1	0	0	70.74	13:42:58	Market Execution	Trade Reporting	Electronic
BESTBUY BESTBUY	11:30 13:30 15:30	1 1 1 1	0 0 0	0	70.74 70.59	13:42:58 18:08:13	Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
BESTBUY BESTBUY BESTINC	11:30 13:30 15:30 09:30	1 1 1 1	0 0 0	0 0 0	70.74 70.59 0	13:42:58 18:08:13 0	Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic Electronic
BESTBUY BESTBUY BESTINC BESTINC	11:30 13:30 15:30 09:30 11:30	1 1 1 1 1	0 0 0 0	0 0 0	70.74 70.59 0	13:42:58 18:08:13 0	Market Execution Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic Electronic Electronic
BESTBUY BESTBUY BESTINC BESTINC BESTINC	11:30 13:30 15:30 09:30 11:30	1 1 1 1 1 1	0 0 0 0 0	0 0 0 0	70.74 70.59 0 0	13:42:58 18:08:13 0 0	Market Execution Market Execution Market Execution Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic Electronic Electronic Electronic
BESTBUY BESTINC BESTINC BESTINC BESTINC BESTINC	11:30 13:30 15:30 09:30 11:30 13:30	1 1 1 1 1 1 1	0 0 0 0 0 0	0 0 0 0 0	70.74 70.59 0 0 0 10.19	13:42:58 18:08:13 0 0 0 18:33:00	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic
BESTBUY BESTBUY BESTINC BESTINC BESTINC BESTINC BESTINC BESTINC BESTINC	11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30	1 1 1 1 1 1 1 1	0 0 0 0 0 0 0	0 0 0 0 0 0	70.74 70.59 0 0 0 10.19	13:42:58 18:08:13 0 0 0 18:33:00	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic
BESTBUY BESTBUY BESTINC BESTINC BESTINC BESTINC BESTINC BGENERALI BGENERALI	11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30	1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	70.74 70.59 0 0 0 10.19 0	13:42:58 18:08:13 0 0 0 18:33:00 0	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic
BESTBUY BESTBUY BESTINC BESTINC BESTINC BESTINC BESTINC BESTINC BESTINC	11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30	1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0	0 0 0 0 0 0	70.74 70.59 0 0 0 10.19 0	13:42:58 18:08:13 0 0 0 18:33:00 0 0 15:09:39	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic

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BIOMERIEUX	09:30	1	0	0	66.3		Market Execution	Trade Reporting Electronic
BIOMERIEUX	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BIOMERIEUX	13:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BIOMERIEUX	15:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BMPSIENA	09:30	1	0	0	3.06	10:25:18	Market Execution	Trade Reporting Electronic
BMPSIENA	11:30	1	0	0	3.05	12:26:38	Market Execution	Trade Reporting Electronic
BMPSIENA	13:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BMPSIENA	15:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BNP PARIBAS	09:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BNP PARIBAS	11:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BNP PARIBAS	13:30	1	0	0	61.95		Market Execution	Trade Reporting Electronic
BNP PARIBAS	15:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BOEING CO	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BOEING CO	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BOEING CO	13:30	1	0	0	339.85			
		1		,			Market Execution	Trade Reporting Electronic
BOEING CO	15:30	1	326.75	989.26	0		Market Execution	Trade Reporting Electronic
BORUSSIAD	09:30	1	0	0	5.76		Market Execution	Trade Reporting Electronic
BORUSSIAD	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BORUSSIAD	13:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BORUSSIAD	15:30	1	0	0	5.73		Market Execution	Trade Reporting Electronic
BOSKALIS	09:30	1	0	0	25.13	11:03:55	Market Execution	Trade Reporting Electronic
BOSKALIS	11:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BOSKALIS	13:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BOSKALIS	15:30	1	0	0	25.42	15:40:33	Market Execution	Trade Reporting Electronic
BP PLC	09:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BP PLC	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BP PLC	13:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BP PLC	15:30	1	0	0	4.65		Market Execution	Trade Reporting Electronic
BPOST	09:30	1	0	0	22.73		Market Execution	Trade Reporting Electronic
BPOST	11:30	1	0	0	22.73		Market Execution	Trade Reporting Electronic
		1	22.42	1,244.45	0			
BPOST	13:30	1					Market Execution	Trade Reporting Electronic
BPOST	15:30	1	22.24	3,289.87	0		Market Execution	Trade Reporting Electronic
BREMBO	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BREMBO	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BREMBO	13:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BREMBO	15:30	1	0	0	12.7	16:02:39	Market Execution	Trade Reporting Electronic
BRENNTAG	09:30	1	0	0	50.2	09:49:29	Market Execution	Trade Reporting Electronic
BRENNTAG	11:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BRENNTAG	13:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BRENNTAG	15:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BRENTOIL	09:30	1	64.89	5,840.10	0	0	Market Execution	Trade Reporting Electronic
BRENTOIL	11:30	1	65.08	32,533.50	0		Market Execution	Trade Reporting Electronic
BRENTOIL	13:30	1	64.69	41,434.56	0		Market Execution	Trade Reporting Electronic
BRENTOIL	15:30	1	64.36	83,116.92	0		Market Execution	Trade Reporting Electronic
BROOKFIELD	09:30	1	04.30	0 0	0		Market Execution	Trade Reporting Electronic
BROOKFIELD	11:30	1	0	0	0		Market Execution	
	11:30	1	0	0	0			Trade Reporting Electronic
BROOKFIELD		1					Market Execution	Trade Reporting Electronic
BROOKFIELD	15:30	1	0	0	39.7		Market Execution	Trade Reporting Electronic
BRUNSWICK	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BRUNSWICK	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BRUNSWICK	13:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BRUNSWICK	15:30	1	0	0	60.97		Market Execution	Trade Reporting Electronic
BTGROUP	09:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BTGROUP	11:30	1	0	0	2.27	11:43:18	Market Execution	Trade Reporting Electronic
BTGROUP	13:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BTGROUP	15:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
BUNGELIM	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BUNGELIM	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
BUNGELIM	13:30	1	0	0	0		Market Execution	Trade Reporting Electronic
DOMOLLINI	13.30	1	U	U	U	U	ITIGI KEL EXECUTION	Trade Reporting Lieutronic

BUNGELIM	15:20	1	1 0	1	74.14	10.17.52	Manier Francisco	Tuesda Danastina	Flantania
BUZZI UNICEM	15:30 09:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic Electronic
BUZZI UNICEM	11:30	1	0					Trade Reporting	
		1			0		Market Execution	Trade Reporting	Electronic
BUZZI UNICEM	13:30	1	0				Market Execution	Trade Reporting	Electronic
BUZZI UNICEM	15:30	1	0		0		Market Execution	Trade Reporting	Electronic
CAC 40	09:30	1	0		-,		Market Execution	Trade Reporting	Electronic
CAC 40	11:30	1	0		5,239.13		Market Execution	Trade Reporting	Electronic
CAC 40	13:30	1	0		· ·		Market Execution	Trade Reporting	Electronic
CAC 40	15:30	1	0				Market Execution	Trade Reporting	Electronic
CADCHF	09:30	1	0.73	4,631.52	0		Market Execution	Trade Reporting	Electronic
CADCHF	11:30	1	0				Market Execution	Trade Reporting	Electronic
CADCHF	13:30	1	0			13:39:37	Market Execution	Trade Reporting	Electronic
CADCHF	15:30	1	0		0.73		Market Execution	Trade Reporting	Electronic
CADJPY	09:30	1	0	0	82.24	09:33:46	Market Execution	Trade Reporting	Electronic
CADJPY	11:30	1	82.12	3,870.99	0	0	Market Execution	Trade Reporting	Electronic
CADJPY	13:30	1	0			13:47:28	Market Execution	Trade Reporting	Electronic
CADJPY	15:30	1	0	0	81.9	15:34:54	Market Execution	Trade Reporting	Electronic
CAIMMOBILIEN	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CAIMMOBILIEN	11:30	1	0	0	26.2	12:30:16	Market Execution	Trade Reporting	Electronic
CAIMMOBILIEN	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CAIMMOBILIEN	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CAIXABANK	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CAIXABANK	11:30	1	0				Market Execution	Trade Reporting	Electronic
CAIXABANK	13:30	1	0				Market Execution	Trade Reporting	Electronic
CAIXABANK	15:30		0				Market Execution	Trade Reporting	Electronic
CAP GEMINI	09:30		0				Market Execution	Trade Reporting	Electronic
CAP GEMINI	11:30		0				Market Execution	Trade Reporting	Electronic
CAP GEMINI	13:30		0				Market Execution	Trade Reporting	Electronic
CAP GEMINI	15:30	1	0		0		Market Execution	Trade Reporting	Electronic
CARMAX	09:30	1	0				Market Execution	Trade Reporting	Electronic
CARMAX	11:30		0				Market Execution	Trade Reporting	Electronic
CARMAX	13:30	1	0				Market Execution	Trade Reporting	Electronic
CARMAX	15:30	1	0				Market Execution	Trade Reporting	Electronic
CARREFOUR	09:30	1	0				Market Execution		
CARREFOUR	11:30	1	0					Trade Reporting	Electronic
		1					Market Execution	Trade Reporting	Electronic
CARREFOUR	13:30	1	0				Market Execution	Trade Reporting	Electronic
CARTER	15:30 09:30	1	0				Market Execution	Trade Reporting	Electronic
CARTER		1					Market Execution	Trade Reporting	Electronic
CARTER	11:30	1	0				Market Execution	Trade Reporting	Electronic
CARTER	13:30	1	0				Market Execution	Trade Reporting	Electronic
CARTER	15:30	1	0				Market Execution	Trade Reporting	Electronic
CATERPILLAR INC	09:30	1	0				Market Execution	Trade Reporting	Electronic
CATERPILLAR INC	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
CATERPILLAR INC	13:30	1	155.28	155.28	0		Market Execution	Trade Reporting	Electronic
CATERPILLAR INC	15:30	1	0				Market Execution	Trade Reporting	Electronic
CBLASSOC	09:30	1	0				Market Execution	Trade Reporting	Electronic
CBLASSOC	11:30	1	0				Market Execution	Trade Reporting	Electronic
CBLASSOC	13:30	1	0				Market Execution	Trade Reporting	Electronic
CBLASSOC	15:30	1	0				Market Execution	Trade Reporting	Electronic
CELGENE	09:30	1	0				Market Execution	Trade Reporting	Electronic
CELGENE	11:30	1	0			0	Market Execution	Trade Reporting	Electronic
CELGENE	13:30	1	0			14:32:47	Market Execution	Trade Reporting	Electronic
CELGENE	15:30	1	0	0	91.61	19:07:10	Market Execution	Trade Reporting	Electronic
CEMEX	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CEMEX	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CEMEX	13:30	1	0	0	7.19	13:57:55	Market Execution	Trade Reporting	Electronic
CEMEX	15:30	1	0		0		Market Execution	Trade Reporting	Electronic
CENTAMIN	09:30	1	0		0		Market Execution	Trade Reporting	Electronic
CENTAMIN	11:30	1	0		0		Market Execution	Trade Reporting	Electronic
I	11.50		·	·					

CENTAMIN	13:30	1	_	^	0	^	Market Evenution	Trada Danartina	Floatronia
CENTAMIN	13:30 15:30	1	0	0			Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
CENTRICA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CENTRICA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CENTRICA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CENTRICA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
CFINDUSTRIES	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CFINDUSTRIES	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CFINDUSTRIES	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CFINDUSTRIES	15:30	1	0				Market Execution	Trade Reporting	Electronic
CHARTERHREIT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHARTERHREIT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHARTERHREIT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHARTERHREIT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHEMOCENTRYX	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHEMOCENTRYX	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHEMOCENTRYX	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHEMOCENTRYX	15:30	1	0				Market Execution	Trade Reporting	Electronic
CHFJPY	09:30	1	0	0	112.67		Market Execution	Trade Reporting	Electronic
CHFJPY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHFJPY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHFJPY	15:30	1	0				Market Execution	Trade Reporting	Electronic
CHEPLN	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHFPLN	11:30		0				Market Execution	Trade Reporting	Electronic
CHEPLN	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHEPLN	15:30	1	0				Market Execution	Trade Reporting	Electronic
CHINA MOBILE	09:30	1	0				Market Execution	Trade Reporting	Electronic
CHINA MOBILE	11:30	1	0				Market Execution	Trade Reporting	Electronic
CHINA MOBILE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHINA MOBILE	15:30	1	0				Market Execution	Trade Reporting	Electronic
CHIPOTLE	09:30	1	0				Market Execution	Trade Reporting	Electronic
CHIPOTLE	11:30	1	0				Market Execution	Trade Reporting	Electronic
CHIPOTLE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHIPOTLE	15:30		0				Market Execution	Trade Reporting	Electronic
CHKENERGY	09:30		0				Market Execution	Trade Reporting	Electronic
CHKENERGY	11:30		0				Market Execution	Trade Reporting	Electronic
CHKENERGY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHKENERGY	15:30		0				Market Execution	Trade Reporting	Electronic
CIENA	09:30		0	0			Market Execution	Trade Reporting	Electronic
CIENA	11:30		0	0			Market Execution	Trade Reporting	Electronic
CIENA	13:30		0	0			Market Execution	Trade Reporting	Electronic
CIENA	15:30		0				Market Execution	Trade Reporting	Electronic
CIGNA	09:30		0	0			Market Execution	Trade Reporting	Electronic
CIGNA	11:30	1	0				Market Execution	Trade Reporting	Electronic
CIGNA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CIGNA	15:30	1	0				Market Execution	Trade Reporting	Electronic
CINEWORLD	09:30		0	0			Market Execution	Trade Reporting	Electronic
CINEWORLD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CINEWORLD	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CINEWORLD	15:30	1	0				Market Execution	Trade Reporting	Electronic
CISCO SYSTEMS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CISCO SYSTEMS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CISCO SYSTEMS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CISCO SYSTEMS	15:30	1	0				Market Execution	Trade Reporting	Electronic
CITIGROUP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CITIGROUP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CITIGROUP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CITIGROUP	15:30	1	0				Market Execution	Trade Reporting	Electronic
CITIZENSBANK	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
O	05.50			0			a. ACE EXCEUTION	aac neporting	E.COLI OTTIC

CITIZENSBANK	11:30	1	0	0	0		Mandat Consultan	Trade Departing Electronic
CITIZENSBANK	13:30	1	0	0			Market Execution Market Execution	Trade Reporting Electronic
CITIZENSBANK	15:30	1	0	0	45.28			Trade Reporting Electronic
		1			22.55		Market Execution	Trade Reporting Electronic
CLARIANT	09:30	1	0	0			Market Execution	Trade Reporting Electronic
CLARIANT	11:30	1	0	0			Market Execution	Trade Reporting Electronic
CLARIANT	13:30	1	0	0			Market Execution	Trade Reporting Electronic
CLARIANT	15:30	1	0	0			Market Execution	Trade Reporting Electronic
CLEARSIDEBIO	09:30	1	0	0			Market Execution	Trade Reporting Electronic
CLEARSIDEBIO	11:30	1	0	0			Market Execution	Trade Reporting Electronic
CLEARSIDEBIO	13:30	1	0	0			Market Execution	Trade Reporting Electronic
CLEARSIDEBIO	15:30	1	0	0		16:31:08	Market Execution	Trade Reporting Electronic
CLOUDPEAK	09:30	1	0	0	0	C	Market Execution	Trade Reporting Electronic
CLOUDPEAK	11:30	1	0	0		С	Market Execution	Trade Reporting Electronic
CLOUDPEAK	13:30	1	0	0		C	Market Execution	Trade Reporting Electronic
CLOUDPEAK	15:30	1	0	0	3.38	16:31:39	Market Execution	Trade Reporting Electronic
COCACOLA	09:30	1	0	0	0	C	Market Execution	Trade Reporting Electronic
COCACOLA	11:30	1	0	0	0	C	Market Execution	Trade Reporting Electronic
COCACOLA	13:30	1	0	0	44.16	14:40:28	Market Execution	Trade Reporting Electronic
COCACOLA	15:30	1	0	0	44.05		Market Execution	Trade Reporting Electronic
COCOA	09:30	1	0	0			Market Execution	Trade Reporting Electronic
COCOA	11:30	1	2,537.00	7,614.86	0		Market Execution	Trade Reporting Electronic
COCOA	13:30	1	2,556.00	5,100.36	0		Market Execution	Trade Reporting Electronic
COCOA	15:30	1	2,550.00	0			Market Execution	Trade Reporting Electronic
COFFEE C	09:30	1	0	0			Market Execution	Trade Reporting Electronic
COFFEE C	11:30	1	0	0	121.43		Market Execution	Trade Reporting Electronic
COFFEE C	13:30	1	0	0	120.93			
		1		0			Market Execution	Trade Reporting Electronic
COFFEE C	15:30	1	0		121.25		Market Execution	Trade Reporting Electronic
COGNIZANT	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
COGNIZANT	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
COGNIZANT	13:30	1	0	0			Market Execution	Trade Reporting Electronic
COGNIZANT	15:30	1	0	0			Market Execution	Trade Reporting Electronic
COLGATE	09:30	1	0	0			Market Execution	Trade Reporting Electronic
COLGATE	11:30	1	0	0			Market Execution	Trade Reporting Electronic
COLGATE	13:30	1	0	0			Market Execution	Trade Reporting Electronic
COLGATE	15:30	1	0	0		C	Market Execution	Trade Reporting Electronic
COLRUYT	09:30	1	0	0			Market Execution	Trade Reporting Electronic
COLRUYT	11:30	1	0	0			Market Execution	Trade Reporting Electronic
COLRUYT	13:30	1	0	0	0	C	Market Execution	Trade Reporting Electronic
COLRUYT	15:30	1	0	0	0	C	Market Execution	Trade Reporting Electronic
COMMERZBANK AG	09:30	1	0	0	0	C	Market Execution	Trade Reporting Electronic
COMMERZBANK AG	11:30	1	0	0	12.12	12:00:40	Market Execution	Trade Reporting Electronic
COMMERZBANK AG	13:30	1	0	0	12.08	13:32:05	Market Execution	Trade Reporting Electronic
COMMERZBANK AG	15:30	1	0	0	11.9	15:41:01	Market Execution	Trade Reporting Electronic
COMPUTERSHAR	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
COMPUTERSHAR	11:30	1	0	0			Market Execution	Trade Reporting Electronic
COMPUTERSHAR	13:30	1	0	0			Market Execution	Trade Reporting Electronic
COMPUTERSHAR	15:30	1	0	0			Market Execution	Trade Reporting Electronic
CONATUS	09:30	1	0	0			Market Execution	Trade Reporting Electronic
CONATUS	11:30	1	0	0			Market Execution	Trade Reporting Electronic
CONATUS	13:30	1	0	0			Market Execution	Trade Reporting Electronic
CONATUS	15:30	1	0	0	6.46		Market Execution	Trade Reporting Electronic
CONSOLENERGY	09:30	1	0	0			Market Execution	Trade Reporting Electronic
CONSOLENERGY	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
CONSOLENERGY	13:30	1	0	0				
CONSOLENERGY	15:30	1	0	0	15.69		Market Execution Market Execution	Trade Reporting Electronic
		1						Trade Reporting Electronic
CONSTBRANDS	09:30	1	0	0	0		Market Execution	Trade Reporting Electronic
CONSTBRANDS	11:30	1	0	0	0		Market Execution	Trade Reporting Electronic
CONSTBRANDS	13:30	1	0	0			Market Execution	Trade Reporting Electronic
CONSTBRANDS	15:30	1	0	0	0	[C	Market Execution	Trade Reporting Electronic

CONTANGOOG	09:30	1	0		0		NACHLE FILE	Tue de Demantina Electronia
CONTANGOOG		1	0	0			Market Execution Market Execution	Trade Reporting Electronic
CONTANGOOG	11:30 13:30	1	0		0			Trade Reporting Electronic
		1					Market Execution	Trade Reporting Electronic
CONTANGOOG	15:30	1	0	-			Market Execution	Trade Reporting Electronic
COPPER	09:30	1	0		3.17		Market Execution	Trade Reporting Electronic
COPPER	11:30	1	0		3.18		Market Execution	Trade Reporting Electronic
COPPER	13:30	1	0		3.18		Market Execution	Trade Reporting Electronic
COPPER	15:30	1	3.16	28,570.40			Market Execution	Trade Reporting Electronic
CORBUSPHARMA	09:30	1	0				Market Execution	Trade Reporting Electronic
CORBUSPHARMA	11:30	1	0				Market Execution	Trade Reporting Electronic
CORBUSPHARMA	13:30	1	0			14:58:04	Market Execution	Trade Reporting Electronic
CORBUSPHARMA	15:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CORN	09:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CORN	11:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CORN	13:30	1	0	0	392.98	13:38:52	Market Execution	Trade Reporting Electronic
CORN	15:30	1	0	0	389.78	16:03:57	Market Execution	Trade Reporting Electronic
COTTON NO.2	09:30	1	0	0	83.47	10:42:36	Market Execution	Trade Reporting Electronic
COTTON NO.2	11:30	1	0			12:07:53	Market Execution	Trade Reporting Electronic
COTTON NO.2	13:30	1	0		83.77		Market Execution	Trade Reporting Electronic
COTTON NO.2	15:30	1	0				Market Execution	Trade Reporting Electronic
CREDIT AGRICOLE	09:30	1	0				Market Execution	Trade Reporting Electronic
CREDIT AGRICOLE	11:30	1	0				Market Execution	Trade Reporting Electronic
CREDIT AGRICOLE	13:30	1	0				Market Execution	Trade Reporting Electronic
CREDIT AGRICOLE	15:30	1	0				Market Execution	Trade Reporting Electronic
CRESTNICHOLS	09:30	1	0					
		1					Market Execution	Trade Reporting Electronic
CRESTNICHOLS	11:30	1	0				Market Execution	Trade Reporting Electronic
CRESTNICHOLS	13:30	1	0		0		Market Execution	Trade Reporting Electronic
CRESTNICHOLS	15:30	1	0		0		Market Execution	Trade Reporting Electronic
CRUDE OIL	09:30	1	61.02	145,868.29	0		Market Execution	Trade Reporting Electronic
CRUDE OIL	11:30	1	61.22	70,268.88	0		Market Execution	Trade Reporting Electronic
CRUDE OIL	13:30	1	60.85	156,075.74	0		Market Execution	Trade Reporting Electronic
CRUDE OIL	15:30	1	60.38	460,313.40	0		Market Execution	Trade Reporting Electronic
CSL	09:30	1	0		0		Market Execution	Trade Reporting Electronic
CSL	11:30	1	0			0	Market Execution	Trade Reporting Electronic
CSL	13:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CSL	15:30	1	0	0	162.7	23:10:11	Market Execution	Trade Reporting Electronic
CSX	09:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CSX	11:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CSX	13:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CSX	15:30	1	0	0	56.6	15:41:21	Market Execution	Trade Reporting Electronic
CTRIP.COM	09:30	1	0	0	0	0	Market Execution	Trade Reporting Electronic
CTRIP.COM	11:30	1	0				Market Execution	Trade Reporting Electronic
CTRIP.COM	13:30	1	0		0		Market Execution	Trade Reporting Electronic
CTRIP.COM	15:30	1	0		48.38		Market Execution	Trade Reporting Electronic
CTT	09:30	1	0				Market Execution	Trade Reporting Electronic
СТТ	11:30	1	0				Market Execution	Trade Reporting Electronic
СТТ	13:30	1	0				Market Execution	Trade Reporting Electronic
СТТ	15:30	1	0				Market Execution	Trade Reporting Electronic
CVRENERGY	09:30	1	0				Market Execution	Trade Reporting Electronic
CVRENERGY	11:30	1	0				Market Execution	Trade Reporting Electronic
CVRENERGY	13:30	1	0		0			
		1					Market Execution	Trade Reporting Electronic
CVRENERGY	15:30	1	0				Market Execution	Trade Reporting Electronic
CYPRESSEMI	09:30	1	0				Market Execution	Trade Reporting Electronic
CYPRESSEMI	11:30	1	0				Market Execution	Trade Reporting Electronic
CYPRESSSEMI	13:30	1	0		0		Market Execution	Trade Reporting Electronic
CYPRESSSEMI	15:30	1	0				Market Execution	Trade Reporting Electronic
DAIMLER AG	09:30	1	0		67.73		Market Execution	Trade Reporting Electronic
DAIMLER AG	11:30	1	0		68.05		Market Execution	Trade Reporting Electronic
DAIMLER AG	13:30	1	0	0	67.57	14:24:59	Market Execution	Trade Reporting Electronic

DAINALED AC	1= 00	-	1 -		67.26	400401	Manhar Free Co	Tanda Da	Clastication
DAIMLER AG	15:30	1	0				Market Execution	Trade Reporting	Electronic
DANONE	09:30	1	0				Market Execution	Trade Reporting	Electronic
DANONE	11:30	1	0		0		Market Execution	Trade Reporting	Electronic
DANONE	13:30	1	0		_		Market Execution	Trade Reporting	Electronic
DANONE	15:30	1	0				Market Execution	Trade Reporting	Electronic
DAVEBUSTER	09:30	1	0		_		Market Execution	Trade Reporting	Electronic
DAVEBUSTER	11:30	1	0				Market Execution	Trade Reporting	Electronic
DAVEBUSTER	13:30	1	0				Market Execution	Trade Reporting	Electronic
DAVEBUSTER	15:30	1	0				Market Execution	Trade Reporting	Electronic
DAVITA	09:30	1	0				Market Execution	Trade Reporting	Electronic
DAVITA	11:30	1	0				Market Execution	Trade Reporting	Electronic
DAVITA	13:30	1	0				Market Execution	Trade Reporting	Electronic
DAVITA	15:30	1	0				Market Execution	Trade Reporting	Electronic
DAX 30	09:30	1	12,263.23	91,052.12	0	0	Market Execution	Trade Reporting	Electronic
DAX 30	11:30	1	12,275.52	136,625.30	0	0	Market Execution	Trade Reporting	Electronic
DAX 30	13:30	1	12,330.57	792,039.20	0	0	Market Execution	Trade Reporting	Electronic
DAX 30	15:30	1	12,254.27	196,992.73	0	0	Market Execution	Trade Reporting	Electronic
DBC	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DBC	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DBC	13:30	1	0	0	16.59	13:33:10	Market Execution	Trade Reporting	Electronic
DBC	15:30	1	0	0	16.64	16:19:49	Market Execution	Trade Reporting	Electronic
DEANFOODS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DEANFOODS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DEANFOODS	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DEANFOODS	15:30	1	0	0	9.23	17:03:27	Market Execution	Trade Reporting	Electronic
DEBENHAMS	09:30	1	0				Market Execution	Trade Reporting	Electronic
DEBENHAMS	11:30	1	0				Market Execution	Trade Reporting	Electronic
DEBENHAMS	13:30	1	0				Market Execution	Trade Reporting	Electronic
DEBENHAMS	15:30	1	0				Market Execution	Trade Reporting	Electronic
DEERE	09:30	1	0				Market Execution	Trade Reporting	Electronic
DEERE	11:30	1	0				Market Execution	Trade Reporting	Electronic
DEERE	13:30	1	0				Market Execution	Trade Reporting	Electronic
DEERE	15:30	1	0		-		Market Execution	Trade Reporting	Electronic
DELPHIAUTO	09:30	1	0				Market Execution	Trade Reporting	Electronic
DELPHIAUTO	11:30	1	0				Market Execution	Trade Reporting	Electronic
DELPHIAUTO	13:30	1	0				Market Execution	Trade Reporting	Electronic
DELPHIAUTO	15:30	1	0				Market Execution	Trade Reporting	Electronic
DELTAAIR	09:30	1	0				Market Execution	Trade Reporting	Electronic
DELTAAIR	11:30	1	0				Market Execution	Trade Reporting	Electronic
DELTAAIR	13:30	1	0				Market Execution	Trade Reporting	Electronic
DELTAAIR	15:30	1	0				Market Execution	Trade Reporting	Electronic
DERMIRA	09:30	1	0				Market Execution	Trade Reporting	Electronic
DERMIRA	11:30	1	0				Market Execution	Trade Reporting	Electronic
DERMIRA	13:30	1	0				Market Execution	Trade Reporting	Electronic
DERMIRA	15:30	1	0				Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	09:30	1	0				Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	11:30	1	0				Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	13:30	1	0				Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	15:30	1	0				Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK DEUTSCHEBORS	09:30	1	0				Market Execution	Trade Reporting	Electronic
	11:30	1	0						
DEUTSCHEBORS DEUTSCHEBORS	11:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
	15:30	1	0					Trade Reporting	Electronic
DEUTSCHEBORS		1					Market Execution	Trade Reporting	Electronic
DIA	09:30	1	0				Market Execution	Trade Reporting	Electronic
DIA	11:30	1	0				Market Execution	Trade Reporting	Electronic
DIA	13:30	1	0				Market Execution	Trade Reporting	Electronic
DIA	15:30	1	0				Market Execution	Trade Reporting	Electronic
DICKSSPORT	09:30	1	0				Market Execution	Trade Reporting	Electronic
DICKSSPORT	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

DICKECDODI	42.20	4	_	^	22.74	12.46 40	Market Ever-	Trada Donastia	Flootronic
DICKSSPORT	13:30 15:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
DICKSSPORT	09:30	1	0		9.99		Market Execution	Trade Reporting	Electronic
DIGNITY		1	0				Market Execution	Trade Reporting	Electronic
DIGNITY	11:30 13:30	1	0				Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
	15:30	1	0						
DIGNITY DISCOVERYCOM	09:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic Electronic
DISCOVERYCOM	11:30	1	0					Trade Reporting	
DISCOVERYCOM	11:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
	13:30 15:30	1	0					Trade Reporting	Electronic
DISCOVERYCOM	09:30	1	0				Market Execution	Trade Reporting	Electronic
DISNEY	11:30	1	0				Market Execution	Trade Reporting	Electronic
DISNEY	11:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
		1	0					Trade Reporting	Electronic
DISNEY	15:30	1			104.32		Market Execution	Trade Reporting	Electronic
DJ 30	09:30	1	25,145.50	125,788.10	0		Market Execution	Trade Reporting	Electronic
DJ 30	11:30	1	25,139.50	25,147.50	0		Market Execution	Trade Reporting	Electronic
DJ 30	13:30	1	25,153.45	779,630.00			Market Execution	Trade Reporting	Electronic
DJ 30	15:30	1	24,913.50	99,773.26	0		Market Execution	Trade Reporting	Electronic
DJ EURO STOXX50	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
DJ EURO STOXX50	11:30	1	0		,		Market Execution	Trade Reporting	Electronic
DJ EURO STOXX50	13:30	1	0				Market Execution	Trade Reporting	Electronic
DJ EURO STOXX50	15:30	1	0		,		Market Execution	Trade Reporting	Electronic
DOLLAR INDEX	09:30	1	0	0	89.76		Market Execution	Trade Reporting	Electronic
DOLLAR INDEX	11:30	1	89.71	896.82	0		Market Execution	Trade Reporting	Electronic
DOLLAR INDEX	13:30	1	0		89.82		Market Execution	Trade Reporting	Electronic
DOLLAR INDEX	15:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARGEN	09:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARGEN	11:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARGEN	13:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARGEN	15:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARTREE	09:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARTREE	11:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARTREE	13:30	1	0				Market Execution	Trade Reporting	Electronic
DOLLARTREE	15:30	1	0				Market Execution	Trade Reporting	Electronic
DSV	09:30	1	0				Market Execution	Trade Reporting	Electronic
DSV	11:30	1	0				Market Execution	Trade Reporting	Electronic
DSV	13:30	1	0				Market Execution	Trade Reporting	Electronic
DSV	15:30	1	0				Market Execution	Trade Reporting	Electronic
DSW	09:30	1	0				Market Execution	Trade Reporting	Electronic
DSW	11:30	1	0				Market Execution	Trade Reporting	Electronic
DSW	13:30	1	0				Market Execution	Trade Reporting	Electronic
DSW	15:30	1	0				Market Execution	Trade Reporting	Electronic
DUNELM	09:30	1	0				Market Execution	Trade Reporting	Electronic
DUNELM	11:30	1	0				Market Execution	Trade Reporting	Electronic
DUNELM	13:30	1	0				Market Execution	Trade Reporting	Electronic
DUNELM	15:30	1	0				Market Execution	Trade Reporting	Electronic
DURECT	09:30	1	0				Market Execution	Trade Reporting	Electronic
DURECT	11:30	1	0				Market Execution	Trade Reporting	Electronic
DURECT	13:30	1	0				Market Execution	Trade Reporting	Electronic
DURECT	15:30	1	0				Market Execution	Trade Reporting	Electronic
E.ON AG	09:30	1	0			10:20:59		Trade Reporting	Electronic
E.ON AG	11:30	1	0				Market Execution	Trade Reporting	Electronic
E.ON AG	13:30	1	9.23	11.34	0		Market Execution	Trade Reporting	Electronic
E.ON AG	15:30	1	0				Market Execution	Trade Reporting	Electronic
EBAY INC	09:30	1	0				Market Execution	Trade Reporting	Electronic
EBAY INC	11:30	1	0			0	Market Execution	Trade Reporting	Electronic
EBAY INC	13:30	1	0		42.77		Market Execution	Trade Reporting	Electronic
EBAY INC	15:30	1	0		42.87	15:45:36	Market Execution	Trade Reporting	Electronic
EDF	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

EDE.	44.20	4			40.77	42.20.02	AALI OF THE	T	Tet
EDF EDF	11:30 13:30	1	0	0			Market Execution Market Execution	Trade Reporting	Electronic Electronic
EDF	15:30	1	0	0	10.81			Trade Reporting	
		1	0	0	_		Market Execution	Trade Reporting	Electronic
EDISONINT EDISONINT	09:30 11:30	1	0	0			Market Execution	Trade Reporting	Electronic
		1	0				Market Execution	Trade Reporting	Electronic
EDISONINT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
EDISONINT	15:30 09:30	1	0	0			Market Execution	Trade Reporting	Electronic
EDP		1					Market Execution	Trade Reporting	Electronic
EDP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
EDP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
EDP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELDORADOGOLD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELDORADOGOLD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELDORADOGOLD	13:30	1	1.1	40.71	0		Market Execution	Trade Reporting	Electronic
ELDORADOGOLD	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ELECTROCOMP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELECTROCOMP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELECTROCOMP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELECTROCOMP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELECTRONARTS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELECTRONARTS	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ELECTRONARTS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELECTRONARTS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELRINGKLINGR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELRINGKLINGR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELRINGKLINGR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ELRINGKLINGR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENAGAS SA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENAGAS SA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENAGAS SA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENAGAS SA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENCANA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENCANA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENCANA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENCANA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENDO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENDO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENDO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENDO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENEL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENEL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENEL ENEL	13:30 15:30	1	0	0			Market Execution	Trade Reporting	Electronic
	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENGIE ENGIE	11:30	1	0	0			Market Execution Market Execution	Trade Reporting	Electronic
		1						Trade Reporting	Electronic
ENGIE	13:30 15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ENGIE ENI	09:30	1	0	0			Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
ENI	11:30	1	0	0		12:17:21	Market Execution	Trade Reporting	
ENI	13:30	1	0	0			Market Execution	Trade Reporting	Electronic Electronic
ENI	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
EPENERGY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
EPENERGY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
EPENERGY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
EPENERGY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
EQUINIX	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
EQUINIX	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
EQUINIX	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
EQUINIX	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
EQUITIN	15.50	1	ı	0	714.39	17.40.12	ITIGINEL EXECUTION	made neporting	LICCUOTIC

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SERTIFICATION 1.5.00 1.0 0.0 0.0 0.0 1.5.5-128 Market Execution Track Region 1.0 0.0 0.0 1.5.5-128 Market Execution Track Region 1.0 0.0 0.0 1.5.5-128 Market Execution Track Region 1.0 0.0 0.0 0.0 1.5.5-128 Market Execution Track Region 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ESSENTGROUP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEMPLE 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			1							
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ENTERLIST 1.00 0 2.00 1.00 0 2.00 1.00 0 1.00 0 1.00 0 1.00 0 1.00 0 1.00 0 1.00 0 1.00 0 1.00 0 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00			-							
MANABIR			-							
DEADLE 13:00 1 10 0 0 1.57 11:38:00 Marter Execution Table Reporting Destronce DEADLE 13:00 1 1 1 1 1 1 1 1 1	ETSY	15:30	1				16:06:02	Market Execution	Trade Reporting	Electronic
DEMAND 1330 1	EURAUD	09:30	1	0	0	1.57	09:33:38	Market Execution	Trade Reporting	Electronic
EURALD 1530 1 1.57 7,404.85 0 0 0 Market Execution Tack Reporting Electronic CURCAD 1320 1 0 0 1.6 133732 Market Caccision Tack Reporting Electronic CURCAD 1320 1 0 0 1.6 133732 Market Caccision Tack Reporting Electronic CURCAD 1320 1 0 0 1.6 133732 Market Caccision Tack Reporting Electronic CURCAD 1320 1 0 0 1.6 133732 Market Caccision Tack Reporting Electronic Curcad Tack Reporting Electronic Tack Rep	EURAUD	11:30	1	0	0	1.57	11:38:30	Market Execution	Trade Reporting	Electronic
EURCAD	EURAUD	13:30	1	0	0	1.57	13:41:09	Market Execution	Trade Reporting	Electronic
EURCAD 11:30 1 0 0 1.6 13:37.31 Market Execution Trade Reporting Electronic CURCAD 13:30 1 0 0 1.6 13:38.45 Market Execution Trade Reporting Electronic CURCAT 0 0 0 1.6 13:38.45 Market Execution Trade Reporting Electronic CURCAT 0 0 0 1.7 13:35.35 Market Execution Trade Reporting Electronic CURCAT 13:30 1 0 0 0 1.17 13:35.35 Market Execution Trade Reporting Electronic CURCAT 13:30 1 0 0 0 1.17 13:35.35 Market Execution Trade Reporting Electronic CURCAT 13:30 1 0 0 0 0 1.17 13:35.35 Market Execution Trade Reporting Electronic CURCAT C	EURAUD	15:30	1	1.57	7,404.83	0	0	Market Execution	Trade Reporting	Electronic
BURGAD 13-30 3 0 0 1.6 13-34-59 Marter Execution Trade Reporting Electronic EURCAD 13-30 1 0 0 1.7 10-10-10 Marter Execution Trade Reporting Electronic EURCAD 13-30 1 0 0 1.7 10-10-10 Marter Execution Trade Reporting Electronic EURCAD 13-30 1 0 0 1.7 10-10-10 Marter Execution Trade Reporting Electronic EURCAD 13-30 1 0 0 0 1.7 10-10-10 Marter Execution Trade Reporting Electronic EURCAD 13-30 1 0 0 0 1.7 13-35-54 Marter Execution Trade Reporting Electronic EURCAD EURCAD 13-30 1 0 0 0 0 0 0 0 0	EURCAD	09:30	1	0	0	1.6	09:36:41	Market Execution	Trade Reporting	Electronic
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DERCOR 19.30	EURCAD	13:30	1	0		1.6				Electronic
BURCHF	EURCAD	15:30	1	0	0	1.6	15:34:36	Market Execution		Electronic
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EUROCASH 15:30	EURNZD	11:30	1	0	0	1.69	12:34:10	Market Execution	Trade Reporting	Electronic
EUROCASH 09:30 1 0 0 23.02 11:29:34 Market Execution Trade Reporting Electronic EUROCASH 11:30 1 0 0 0 Market Execution Trade Reporting Electronic EUROCASH 13:30 1 0 0 0 Market Execution Trade Reporting Electronic EURPLN 15:30 1 0 0 0 Market Execution Trade Reporting Electronic EURPLN 11:30 1 0 0 0 Market Execution Trade Reporting Electronic EURPLN 11:30 1 0 0 0 Market Execution Trade Reporting Electronic EURPLN 13:30 1 0 0 4.2 18:17:14 Market Execution Trade Reporting Electronic EURRUB 13:30 1 0 0 0 0 Market Execution Trade Reporting Electronic EURSEK 13:30 1 0	EURNZD	13:30	1	0	0	1.68	13:37:22	Market Execution	Trade Reporting	Electronic
EUROCASH	EURNZD	15:30	1	0	0	1.69	20:01:16	Market Execution	Trade Reporting	Electronic
EUROCASH 13:30	EUROCASH	09:30	1	0	0	23.02	11:29:34	Market Execution	Trade Reporting	Electronic
EUROCASH 15:30	EUROCASH	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
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EURPLN 11:30	EUROCASH	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
EURPLN 13:30	EURPLN	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
EURPLN 15:30 1 0 4.2 18:17:14 Market Execution Trade Reporting Electronic EURRUB 09:30 1 0 0 0 Market Execution Trade Reporting Electronic EURRUB 11:30 1 0 0 71 13:23:58 Market Execution Trade Reporting Electronic EURRUB 13:30 1 0 0 0 Market Execution Trade Reporting Electronic EURRUB 15:30 1 0 0 0 Market Execution Trade Reporting Electronic EURSEK 09:30 1 0 0 10.15 11:11:12 Market Execution Trade Reporting Electronic EURSEK 11:30 1 0 0 10.13 12:40:07 Market Execution Trade Reporting Electronic EURSEK 13:30 1 0 0 10.13 15:43:17 Market Execution Trade Reporting Electronic EURTRY 09:30 1 0 0 10.13 15:43:17 M	EURPLN	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
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EURUSD 13:30 1 1.24 112,850.06 0 0 Market Execution Trade Reporting Electronic			1		,			-	<u> </u>	
	EURUSD	13:30	1	1.24	112,850.06	0	0	Market Execution	Trade Reporting	Electronic

EURUSD	15:30	1	1.24	74,323.55	0	0	Market Execution	Trade Reporting	Electronic
EVRAZ	09:30	1	1.24				Market Execution		Electronic
		1						Trade Reporting	
EVRAZ	11:30		0				Market Execution	Trade Reporting	Electronic
EVRAZ	13:30	1	0				Market Execution	Trade Reporting	Electronic
EVRAZ	15:30	1	0				Market Execution	Trade Reporting	Electronic
EXPEDIA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
EXPEDIA	11:30	1	0				Market Execution	Trade Reporting	Electronic
EXPEDIA	13:30	1	0	0	107.73	13:34:44	Market Execution	Trade Reporting	Electronic
EXPEDIA	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
EXXON MOBIL	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
EXXON MOBIL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
EXXON MOBIL	13:30	1	0	0	74.31	15:19:01	Market Execution	Trade Reporting	Electronic
EXXON MOBIL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
FACEBOOK	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
FACEBOOK	11:30		0				Market Execution	Trade Reporting	Electronic
FACEBOOK	13:30		0	0			Market Execution	Trade Reporting	Electronic
FACEBOOK	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
FEDERATEDINV	09:30	1	0	0					
		1	-				Market Execution	Trade Reporting	Electronic
FEDERATEDINV	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
FEDERATEDINV	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
FEDERATEDINV	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
FEDEX	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
FEDEX	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
FEDEX	13:30	1	0	0	250.66	14:05:51	Market Execution	Trade Reporting	Electronic
FEDEX	15:30	1	0	0	248.24	16:18:25	Market Execution	Trade Reporting	Electronic
FERRARI	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FERRARI	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FERRARI	13:30	1	0	0	123.44		Market Execution	Trade Reporting	Electronic
FERRARI	15:30	1	0	0	122.76	17:55:07	Market Execution	Trade Reporting	Electronic
FINISAR	09:30		0	0			Market Execution	Trade Reporting	Electronic
FINISAR	11:30		0	0			Market Execution	Trade Reporting	Electronic
FINISAR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
FINISAR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
FINMECCANICA	09:30	1	0	0			Market Execution		+
		1	0	0				Trade Reporting	Electronic
FINMECCANICA	11:30						Market Execution	Trade Reporting	Electronic
FINMECCANICA	13:30	1	9.44	1,420.68	0		Market Execution	Trade Reporting	Electronic
FINMECCANICA	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
FIRST SOLAR	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
FIRST SOLAR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
FIRST SOLAR	13:30	1	0	0	69.8	13:34:12	Market Execution	Trade Reporting	Electronic
FIRST SOLAR	15:30	1	0	0	69.15	18:38:52	Market Execution	Trade Reporting	Electronic
FIRSTDATA	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FIRSTDATA	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FIRSTDATA	13:30	1	0	0	15.69	15:02:52	Market Execution	Trade Reporting	Electronic
FIRSTDATA	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
FOMENTO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
FOMENTO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
FOMENTO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
FOMENTO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
FOOTLOCKER	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
		1	0	0					
FOOTLOCKER	11:30	1					Market Execution	Trade Reporting	Electronic
FOOTLOCKER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
FOOTLOCKER	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
FORD	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
FORD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
FORD	13:30	1	11.38	211.6	0		Market Execution	Trade Reporting	Electronic
FORD	15:30	1	0	0	11.08	16:11:27	Market Execution	Trade Reporting	Electronic
FOSSIL	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FOSSIL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
·									

	40.00					45.40.45			Ter
FOSSIL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
FOSSIL	15:30	1	0	0		16:33:51		Trade Reporting	Electronic
FRESNILLO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
FRESNILLO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
FRESNILLO	13:30	1	0	0	12.15	14:59:49	Market Execution	Trade Reporting	Electronic
FRESNILLO	15:30	1	0	0	_	16:19:05	Market Execution	Trade Reporting	Electronic
FTSE 100	09:30	1	0	0	7,068.90	09:37:05	Market Execution	Trade Reporting	Electronic
FTSE 100	11:30	1	0	0	7,071.60	11:32:50	Market Execution	Trade Reporting	Electronic
FTSE 100	13:30	1	0	0	7,076.35	13:39:16	Market Execution	Trade Reporting	Electronic
FTSE 100	15:30	1	7,056.90	19,693.34	0		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	09:30	1	0		22,262.50		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	11:30	1	0		22,250.00		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	13:30	1	0		22,190.00		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	15:30	1	0		21,932.50		Market Execution	Trade Reporting	Electronic
GALPENERGIA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
		1	0	0					
GALPENERGIA	11:30	1					Market Execution	Trade Reporting	Electronic
GALPENERGIA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GALPENERGIA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAMESA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAMESA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAMESA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAMESA	15:30	1	0	0		15:47:53	Market Execution	Trade Reporting	Electronic
GAMESTOP	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GAMESTOP	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GAMESTOP	13:30	1	0	0	15.64	15:00:51	Market Execution	Trade Reporting	Electronic
GAMESTOP	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GASNATURAL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GASNATURAL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GASNATURAL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GASNATURAL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAZPROM OAO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
		1							
GAZPROM OAO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAZPROM OAO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAZPROM OAO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPAUD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPAUD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPAUD	13:30	1	0	0		13:39:56	Market Execution	Trade Reporting	Electronic
GBPAUD	15:30	1	1.77	1,395.76	0	0	Market Execution	Trade Reporting	Electronic
GBPCAD	09:30	1	0	0	1.81	09:33:26	Market Execution	Trade Reporting	Electronic
GBPCAD	11:30	1	0	0	1.81	11:36:09	Market Execution	Trade Reporting	Electronic
GBPCAD	13:30	1	0	0	1.81	13:37:10	Market Execution	Trade Reporting	Electronic
GBPCAD	15:30	1	0	0	1.81	15:42:18	Market Execution	Trade Reporting	Electronic
GBPCHF	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPCHF	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPCHF	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPCHF	15:30	1	1.32	30,765.92			Market Execution	Trade Reporting	Electronic
GBPJPY	09:30	1	0	30,703.32	148.71		Market Execution	Trade Reporting	Electronic
GBPJPY	11:30	1	0	0			Market Execution		
		1			140.02	11.57:17		Trade Reporting	Electronic
GBPJPY	13:30	1	148.9	1,396.40	140.00	45.22.52	Market Execution	Trade Reporting	Electronic
GBPJPY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPNZD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPNZD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPNZD	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPNZD	15:30	1	0	0		15:54:42	Market Execution	Trade Reporting	Electronic
GBPTRY	09:30	1	0	0	5.39	09:54:03	Market Execution	Trade Reporting	Electronic
GBPTRY	11:30	1	0	0	5.41	13:08:08	Market Execution	Trade Reporting	Electronic
GBPTRY	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GBPTRY	15:30	1	0	0	5.41	15:54:58	Market Execution	Trade Reporting	Electronic
GBPUSD	09:30	1	1.4	69,804.50			Market Execution	Trade Reporting	Electronic
L	05.50		1.7	33,55 1.50					

GBPUSD	11:30	1	1.4	1 202 00	0		Manier Constitut	Tuesda Danasatina	Classasia
GBPUSD	13:30	1	1.4	1,393.89 76,822.99	0		Market Execution	Trade Reporting	Electronic
GBPUSD	15:30	1	1.39		0		Market Execution Market Execution	Trade Reporting	Electronic
		1		44,651.51	,			Trade Reporting	Electronic
GEA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GEA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GEA	13:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
GEA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GEMALTO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GEMALTO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GEMALTO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GEMALTO	15:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
GENERAL ELECTRIC	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
GENERAL ELECTRIC	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
GENERAL ELECTRIC	13:30	1	0	0		13:33:30	Market Execution	Trade Reporting	Electronic
GENERAL ELECTRIC	15:30	1	0	0	14.37	15:36:06	Market Execution	Trade Reporting	Electronic
GETINGE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GETINGE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GETINGE	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GETINGE	15:30	1	0	0	107.43	15:58:32	Market Execution	Trade Reporting	Electronic
GILEAD	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GILEAD	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GILEAD	13:30	1	0	0	81.63	15:22:28	Market Execution	Trade Reporting	Electronic
GILEAD	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLENCORE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLENCORE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLENCORE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLENCORE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLOBPAYMENTS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLOBPAYMENTS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLOBPAYMENTS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GLOBPAYMENTS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GM	13:30	1	0	0					
GM	15:30	1	0	0			Market Execution Market Execution	Trade Reporting	Electronic
		1						Trade Reporting	Electronic
GNC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GNC	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GNC	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GNC	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GODADDY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GODADDY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GODADDY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GODADDY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDCORP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDCORP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDCORP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDCORP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDMAN SACHS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDMAN SACHS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDMAN SACHS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOLDMAN SACHS	15:30	1	0	0	264.97	15:47:00	Market Execution	Trade Reporting	Electronic
GOODYEAR	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
GOODYEAR	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GOODYEAR	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GOODYEAR	15:30	1	0	0	28.15	18:14:50	Market Execution	Trade Reporting	Electronic
GOOGLE INC.	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GOOGLE INC.	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
GOOGLE INC.	13:30	1	0	0	1,145.94		Market Execution	Trade Reporting	Electronic
GOOGLE INC.	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
	15.50				,			,	

CORRO			-	-		-		Total Division	Tetrana d
GOPRO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOPRO	11:30	1	0				Market Execution	Trade Reporting	Electronic
GOPRO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GOPRO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GREENCORE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GREENCORE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GREENCORE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GREENCORE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GROUPON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GROUPON	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GROUPON	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GROUPON	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GRUPOACS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GRUPOACS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GRUPOACS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GRUPOACS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GULFPORTENER	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GULFPORTENER	11:30	1	0				Market Execution	Trade Reporting	Electronic
GULFPORTENER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
GULFPORTENER	15:30	1	0				Market Execution	Trade Reporting	Electronic
HANG SENG INDEX	09:30	1	0		31,501.50		Market Execution	Trade Reporting	Electronic
HANG SENG INDEX	11:30	1	0		31,553.00		Market Execution	Trade Reporting	Electronic
HANG SENG INDEX	13:30	1	0		31,461.00		Market Execution	Trade Reporting	Electronic
HANG SENG INDEX	15:30	1	0				Market Execution	Trade Reporting	Electronic
HANNOVERRUC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HANNOVERRUC	11:30	1	0				Market Execution	Trade Reporting	Electronic
HANNOVERRUC	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HANNOVERRUC	15:30	1	0				Market Execution	Trade Reporting	Electronic
HARLEY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HARLEY	11:30	1	0				Market Execution	Trade Reporting	Electronic
HARLEY	13:30	1	0				Market Execution	Trade Reporting	Electronic
HARLEY	15:30	1	0				Market Execution	Trade Reporting	Electronic
HASBRO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HASBRO	11:30	1	0				Market Execution	Trade Reporting	Electronic
HASBRO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HASBRO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEATINGOIL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEATINGOIL	11:30	1	1.89	20,451.96			Market Execution	Trade Reporting	Electronic
HEATINGOIL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEATINGOIL	15:30	1	1.88	3,761.61			Market Execution	Trade Reporting	Electronic
HEINEKEN	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEINEKEN	11:30	1	0				Market Execution	Trade Reporting	Electronic
HEINEKEN	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEINEKEN	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HELMERICHPAY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HELMERICHPAY	11:30	1	0				Market Execution	Trade Reporting	Electronic
HELMERICHPAY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HELMERICHPAY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEWLETT-PACKARD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEWLETT-PACKARD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEWLETT-PACKARD	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HEWLETT-PACKARD	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HIKMAPHARMA	09:30	1	10.21	5,700.14			Market Execution	Trade Reporting	Electronic
HIKMAPHARMA	11:30	1	0				Market Execution	Trade Reporting	Electronic
HIKMAPHARMA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HIKMAPHARMA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HIMAX	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HIMAX	11:30	1	0				Market Execution	Trade Reporting	Electronic
HIMAX	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

LUBARY	45.20	4	1	0	7.42	40.22.44	lage design and the control	Total Brownia	Tetra and a l
HIMAX	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HNM	09:30	1	135.14	98.31	0		Market Execution	Trade Reporting	Electronic
HNM	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
HNM	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
HNM	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
HOCHTIEF	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
HOCHTIEF	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
HOCHTIEF	13:30	1	154	952.54	0	0	Market Execution	Trade Reporting	Electronic
HOCHTIEF	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
HOMEDEPOT	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
HOMEDEPOT	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
HOMEDEPOT	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
HOMEDEPOT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
HSBC HOLDINGS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
HSBC HOLDINGS	11:30		0	0			Market Execution	Trade Reporting	Electronic
HSBC HOLDINGS	13:30		0	0			Market Execution	Trade Reporting	Electronic
HSBC HOLDINGS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
IAC	09:30		0	0			Market Execution		Electronic
IAC	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
IAC		1						Trade Reporting	
	13:30	1	0	0	$\overline{}$		Market Execution	Trade Reporting	Electronic
IAC	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
IAG	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
IAG	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
IAG	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
IAG	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
IBERDROLA SA	09:30	1	0	0		10:01:24	Market Execution	Trade Reporting	Electronic
IBERDROLA SA	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
IBERDROLA SA	13:30	1	0	0	6.03	14:04:32	Market Execution	Trade Reporting	Electronic
IBERDROLA SA	15:30	1	0	0	6.02	16:16:17	Market Execution	Trade Reporting	Electronic
IBEX 35 INDEX	09:30	1	0	0	9,640.00	10:04:53	Market Execution	Trade Reporting	Electronic
IBEX 35 INDEX	11:30	1	0	0	9,653.00	12:20:28	Market Execution	Trade Reporting	Electronic
IBEX 35 INDEX	13:30	1	0	0	9,655.00	13:50:43	Market Execution	Trade Reporting	Electronic
IBEX 35 INDEX	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
IBM	09:30	1	0	0	<u> </u>		Market Execution	Trade Reporting	Electronic
IBM	11:30		0	0			Market Execution	Trade Reporting	Electronic
IBM	13:30		0	0			Market Execution	Trade Reporting	Electronic
IBM	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
IDU	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
IDU	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
IDU	13:30	1	0	0			Market Execution		
IDU		1	0	0			Market Execution	Trade Reporting	Electronic
	15:30 09:30	1						Trade Reporting	Electronic
IIVI		1	0	0			Market Execution	Trade Reporting	Electronic
IIVI	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
IIVI	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
IIVI	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ILLUMINA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ILLUMINA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ILLUMINA	13:30	1	0	0		13:38:36	Market Execution	Trade Reporting	Electronic
ILLUMINA	15:30	1	0	0	251.8	16:21:41	Market Execution	Trade Reporting	Electronic
IMT	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
IMT	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
IMT	13:30	1	0	0	25.25	14:59:42	Market Execution	Trade Reporting	Electronic
IMT	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
INCYTE	09:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
INCYTE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INCYTE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INCYTE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
INDITEX	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
	11:30	1		0	24.28				
INDITEX	11:30	1	0	0	24.5/	11:45:09	Market Execution	Trade Reporting	Electronic

INDITEV		-	1 -	-	25.07	42.24.52	Manhat Free 12	Tanda Da Colti	Flantanic
INDITEX	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INDITEX	15:30	1	0				Market Execution	Trade Reporting	Electronic
INFINEON TECH	09:30		0	0	0		Market Execution	Trade Reporting	Electronic
INFINEON TECH	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INFINEON TECH	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INFINEON TECH	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
INFOSYS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INFOSYS	11:30	1	0				Market Execution	Trade Reporting	Electronic
INFOSYS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INFOSYS	15:30		0	0			Market Execution	Trade Reporting	Electronic
INGENICO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INGENICO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INGENICO	13:30		0	0			Market Execution	Trade Reporting	Electronic
INGENICO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
INMARSAT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INMARSAT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INMARSAT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INMARSAT	15:30	1	0				Market Execution	Trade Reporting	Electronic
INOVALON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INOVALON	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INOVALON	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
INOVALON	15:30	1	0				Market Execution	Trade Reporting	Electronic
INSYS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INSYS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INSYS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INSYS	15:30	1	0				Market Execution	Trade Reporting	Electronic
INTEL CORP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTEL CORP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTEL CORP	13:30	1	52.07	5,212.06			Market Execution	Trade Reporting	Electronic
INTEL CORP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTESA SANPAOLO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTESA SANPAOLO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTESA SANPAOLO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTESA SANPAOLO	15:30	1	0				Market Execution	Trade Reporting	Electronic
INTUITIVSURG	09:30	1	0				Market Execution	Trade Reporting	Electronic
INTUITIVSURG	11:30	1	0				Market Execution	Trade Reporting	Electronic
INTUITIVSURG	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INTUITIVSURG	15:30	1	0				Market Execution	Trade Reporting	Electronic
IRESS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
IRESS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
IRESS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
IRESS	15:30	1	0				Market Execution	Trade Reporting	Electronic
JABIL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
JABIL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
JABIL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
JABIL	15:30	1	0				Market Execution	Trade Reporting	Electronic
JCPENNEY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
JCPENNEY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
JCPENNEY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
JCPENNEY	15:30	1	0				Market Execution	Trade Reporting	Electronic
JD.COM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
JD.COM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
JD.COM	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
JD.COM	15:30	1	0				Market Execution	Trade Reporting	Electronic
JETBLUEAIR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
JETBLUEAIR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
JETBLUEAIR	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
JETBLUEAIR	15:30	1	22.32	20.98	0	0	Market Execution	Trade Reporting	Electronic
INI	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

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INI	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
JNJ	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
INI	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
JPMORGAN CHASE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
JPMORGAN CHASE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
JPMORGAN CHASE	13:30	1	0	0	115.84	15:22:38	Market Execution	Trade Reporting	Electronic
JPMORGAN CHASE	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
JSE40	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
JSE40	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
JSE40	13:30	1	0	0	52,256.00	15:06:17	Market Execution	Trade Reporting	Electronic
JSE40	15:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
JUMBO	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
JUMBO	11:30		0	0			Market Execution	Trade Reporting	Electronic
JUMBO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
JUMBO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
	09:30	1	0	0					
JUSTEAT				0			Market Execution	Trade Reporting	Electronic
JUSTEAT	11:30	1	0				Market Execution	Trade Reporting	Electronic
JUSTEAT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
JUSTEAT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
JUVENTUS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
JUVENTUS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
JUVENTUS	13:30	1	0	0		13:48:13	Market Execution	Trade Reporting	Electronic
JUVENTUS	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KADMON	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KADMON	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KADMON	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KADMON	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
KAZ	09:30		0	0			Market Execution	Trade Reporting	Electronic
KAZ	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
KAZ	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
KAZ	15:30	1	0	0			Market Execution		
		1						Trade Reporting	Electronic
KINDERMORGAN	09:30		0	0			Market Execution	Trade Reporting	Electronic
KINDERMORGAN	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
KINDERMORGAN	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
KINDERMORGAN	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
KINROSSGOLD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
KINROSSGOLD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
KINROSSGOLD	13:30	1	0	0		15:28:37	Market Execution	Trade Reporting	Electronic
KINROSSGOLD	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KOHLS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KOHLS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KOHLS	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
KOHLS	15:30	1	0	0	62.47	15:58:23	Market Execution	Trade Reporting	Electronic
KRAFTHEINZ	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
KRAFTHEINZ	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
KRAFTHEINZ	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
KRAFTHEINZ	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
KROGER	09:30	1	0	0			Market Execution		Electronic
		1		0				Trade Reporting	
KROGER	11:30	1	0				Market Execution	Trade Reporting	Electronic
KROGER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
KROGER	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
L3COMM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
L3COMM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
L3COMM	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
L3COMM	15:30	1	0	0	205.71	18:00:43	Market Execution	Trade Reporting	Electronic
LADBROKES	09:30	1	0	0	1.68	11:17:38	Market Execution	Trade Reporting	Electronic
LADBROKES	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
LADBROKES	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
LADBROKES	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
	15.50	1	·						

LANADECEADOU	00.20	4	1 0			_	NACH TELL CO.	T	let
LAMRESEARCH	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
LAMRESEARCH	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
LAMRESEARCH	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
LAMRESEARCH	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
LEGGMASON	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
LEGGMASON	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
LEGGMASON	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
LEGGMASON	15:30	1	0	0	40.89	15:38:14	Market Execution	Trade Reporting	Electronic
LINDE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
LINDE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
LINDE	13:30	1	0	0	181.38	14:08:41	Market Execution	Trade Reporting	Electronic
LINDE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
LIT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
LIT	11:30		0	0			Market Execution	Trade Reporting	Electronic
LIT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
LIT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
LLOYDS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
		1		0					
LLOYDS	11:30	1	0				Market Execution	Trade Reporting	Electronic
LLOYDS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
LLOYDS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
LOCKHEEDMART	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
LOCKHEEDMART	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
LOCKHEEDMART	13:30	1	0	0	331.06	15:27:02	Market Execution	Trade Reporting	Electronic
LOCKHEEDMART	15:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
LUFTHANSA	09:30	1	0	0	26.11	10:39:47	Market Execution	Trade Reporting	Electronic
LUFTHANSA	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
LUFTHANSA	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
LUFTHANSA	15:30	1	0	0	26.21		Market Execution	Trade Reporting	Electronic
LULULEMON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
LULULEMON	11:30		0	0			Market Execution	Trade Reporting	Electronic
LULULEMON	13:30		0	0			Market Execution	Trade Reporting	Electronic
LULULEMON	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
LUXOTTICA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
LUXOTTICA	11:30	1	0	0					
							Market Execution	Trade Reporting	Electronic
LUXOTTICA	13:30		0	0			Market Execution	Trade Reporting	Electronic
LUXOTTICA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
LVMH SA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
LVMH SA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
LVMH SA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
LVMH SA	15:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
MACQUARIEATL	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
MACQUARIEATL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MACQUARIEATL	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MACQUARIEATL	15:30	1	0	0		23:08:09	Market Execution	Trade Reporting	Electronic
MACYS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MACYS	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MACYS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
MACYS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
MALLINCKRODT	09:30		0	0			Market Execution	Trade Reporting	Electronic
MALLINCKRODT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
MALLINCKRODT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
MALLINCKRODT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
MARKSSPENCER	09:30	1	0	0					
		1					Market Execution	Trade Reporting	Electronic
MARKSSPENCER	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
MARKSSPENCER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
MARKSSPENCER	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
MARVELL TECHNOLOGY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
MARVELL TECHNOLOGY	11:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
MARVELL TECHNOLOGY	13:30	1	23.02	2,394.08	0	0	Market Execution	Trade Reporting	Electronic

MARVELL TECHNOLOGY	15:20	1	23.03	713.48			Market Execution	Tuesda Danastina	Floateraio
MARVELL TECHNOLOGY MASTERCARD	15:30 09:30	1	23.03		0		Market Execution	Trade Reporting	Electronic Electronic
MASTERCARD	11:30	1	0		0		Market Execution	Trade Reporting	
		1	0		,			Trade Reporting	Electronic
MASTERCARD MASTERCARD	13:30 15:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
	09:30	1	0					Trade Reporting	Electronic
MATCH MATCH	11:30	1	0		_		Market Execution Market Execution	Trade Reporting	Electronic Electronic
MATCH	13:30	1	0				Market Execution	Trade Reporting	
		1						Trade Reporting	Electronic
MATCH MATTEL	15:30 09:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic
	11:30	1	0	0	0			Trade Reporting	Electronic
MATTEL MATTEL	13:30	1	14.32	391.95	0		Market Execution	Trade Reporting	Electronic
MATTEL	15:30	1	14.32				Market Execution Market Execution	Trade Reporting	Electronic
	09:30	1	0					Trade Reporting	Electronic
MCDONALDS		1			0		Market Execution	Trade Reporting	Electronic
MCDONALDS	11:30	1	0		450.62		Market Execution	Trade Reporting	Electronic
MCDONALDS	13:30	1	0				Market Execution	Trade Reporting	Electronic
MCDONALDS	15:30	1	0				Market Execution	Trade Reporting	Electronic
MDCHOLDINGS	09:30	1	0				Market Execution	Trade Reporting	Electronic
MDCHOLDINGS	11:30	1	0				Market Execution	Trade Reporting	Electronic
MDCHOLDINGS	13:30	1	0				Market Execution	Trade Reporting	Electronic
MDCHOLDINGS	15:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIASET	09:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIASET	11:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIASET	13:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIASET	15:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIOBANCA	09:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIOBANCA	11:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIOBANCA	13:30	1	0				Market Execution	Trade Reporting	Electronic
MEDIOBANCA	15:30	1	0				Market Execution	Trade Reporting	Electronic
MEDTRONIC	09:30	1	0				Market Execution	Trade Reporting	Electronic
MEDTRONIC	11:30	1	0				Market Execution	Trade Reporting	Electronic
MEDTRONIC	13:30	1	0				Market Execution	Trade Reporting	Electronic
MEDTRONIC	15:30	1	0				Market Execution	Trade Reporting	Electronic
MEGGITT	09:30	1	0				Market Execution	Trade Reporting	Electronic
MEGGITT	11:30	1	0	0	4.58	13:08:47	Market Execution	Trade Reporting	Electronic
MEGGITT	13:30	1	0			0	Market Execution	Trade Reporting	Electronic
MEGGITT	15:30	1	0			15:57:50	Market Execution	Trade Reporting	Electronic
METRO AG	09:30	1	0		9.84	10:21:21	Market Execution	Trade Reporting	Electronic
METRO AG	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
METRO AG	13:30	1	0	0	9.81	14:04:34	Market Execution	Trade Reporting	Electronic
METRO AG	15:30	1	0	0	9.8	15:55:39	Market Execution	Trade Reporting	Electronic
MGIC	09:30	1	0				Market Execution	Trade Reporting	Electronic
MGIC	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MGIC	13:30	1	0			0	Market Execution	Trade Reporting	Electronic
MGIC	15:30	1	0	0	12.84	16:17:22	Market Execution	Trade Reporting	Electronic
MICEX INDEX	09:30	1	0	0	2,322.45	10:28:36	Market Execution	Trade Reporting	Electronic
MICEX INDEX	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MICEX INDEX	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MICEX INDEX	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MICRON	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MICRON	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
MICRON	13:30	1	59.08	3,783.94	0		Market Execution	Trade Reporting	Electronic
MICRON	15:30	1	59.11	5,916.74	0	0	Market Execution	Trade Reporting	Electronic
MICROSOFT CORP	09:30	1	0		0		Market Execution	Trade Reporting	Electronic
MICROSOFT CORP	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MICROSOFT CORP	13:30	1	95.25	190.26	0		Market Execution	Trade Reporting	Electronic
MICROSOFT CORP	15:30	1	0		93.89		Market Execution	Trade Reporting	Electronic
MMM	09:30	1	0				Market Execution	Trade Reporting	Electronic
MMM	11:30	1	0				Market Execution	Trade Reporting	Electronic
L	11.50			·					,

MMM	13:30	4]	ام	0	^	Market Everenties	Trada Donastia	Flootropic
MMM	13:30 15:30	1	0	0	235.31		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
MORGAN STANLEY	15:30 09:30	1	0	0	235.31				
MORGAN STANLEY MORGAN STANLEY		1	0	0	0		Market Execution Market Execution	Trade Reporting	Electronic
MORGAN STANLEY MORGAN STANLEY	11:30 13:30	1	0	0	0		Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
MORGAN STANLEY MORGAN STANLEY	15:30	1	0	0	57.44		Market Execution		Electronic
MORRISONS	09:30	1	0	0	2.24		Market Execution	Trade Reporting	Electronic
MORRISONS	11:30	1	0	0	2.24		Market Execution	Trade Reporting	Electronic
MORRISONS	13:30	1	0	0	2.18		Market Execution	Trade Reporting Trade Reporting	Electronic
MORRISONS	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MOSAIC	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MOSAIC	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MOSAIC	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MOSAIC	15:30	1	0	0	27.26		Market Execution	Trade Reporting	Electronic
MUNICHRE	09:30	1	0	0	27.20		Market Execution	Trade Reporting	Electronic
MUNICHRE	11:30	1	0	0	182.73		Market Execution		
MUNICHRE	13:30	1	0	0	182.73		Market Execution	Trade Reporting	Electronic Electronic
	15:30	1	0	0				Trade Reporting	
MUNICHRE MYRIADGENET	09:30	1	0	0	0		Market Execution Market Execution	Trade Reporting	Electronic Electronic
MYRIADGENET	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
MYRIADGENET	11:30	1	0	0			Market Execution	Trade Reporting	
MYRIADGENET	13:30 15:30	1	0	0	29.51		Market Execution	Trade Reporting	Electronic
NAB	09:30	1	0	0	29.68		Market Execution	Trade Reporting	Electronic
NAB	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic Electronic
NAB	13:30	1	0	0	0			Trade Reporting	
NAB	15:30	1	0	0	29.75		Market Execution Market Execution	Trade Reporting	Electronic
NANTHEALTH	09:30	1	0	0	29.75			Trade Reporting	Electronic
NANTHEALTH		1	0	0	0		Market Execution	Trade Reporting	Electronic
	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
NANTHEALTH	13:30 15:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
NANTHALTH		1	0	0	3.17		Market Execution	Trade Reporting	Electronic
NANTKWEST	09:30	1		0	0		Market Execution	Trade Reporting	Electronic
NANTKWEST NANTKWEST	11:30 13:30	1	0	0	0		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
NANTKWEST	15:30	1	0	0	4.08		Market Execution	Trade Reporting	Electronic
NASDAQ 100	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
NASDAQ 100 NASDAQ 100	11:30	1	7,113.23	7,114.03	7,110.00				<u> </u>
NASDAQ 100 NASDAQ 100	13:30	1	7,113.23	227,639.72	0		Market Execution Market Execution	Trade Reporting	Electronic
NASDAQ 100 NASDAQ 100	15:30	1	7,109.55	169,741.40	0		Market Execution	Trade Reporting Trade Reporting	Electronic
NASDAQ 100 NASDAQINC	09:30	1	7,072.12	169,741.40	0				Electronic
NASDAQINC	11:30	1	0	0	0		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
NASDAQINC	13:30	1	0	0	85.11		Market Execution	Trade Reporting	Electronic
NASDAQINC NASDAQINC	15:30	1	0	0	85.11		Market Execution	Trade Reporting	Electronic
NATURAL GAS	09:30	1	2.76	13,925.00	0		Market Execution	Trade Reporting	Electronic
NATURAL GAS	11:30	1	2.78	42,027.65	0		Market Execution	Trade Reporting	Electronic
NATURAL GAS	13:30	1	2.73	56,024.14	0		Market Execution	Trade Reporting	Electronic
NATURAL GAS	15:30	1	2.73	15,757.86	0		Market Execution	Trade Reporting	Electronic
NAUTILUS	09:30	1	2.71	15,757.86	0		Market Execution	Trade Reporting	Electronic
NAUTILUS	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
NAUTILUS	13:30	1	0	0	13.02		Market Execution	Trade Reporting	Electronic
NAUTILUS	15:30	1	0	0	13.02		Market Execution	Trade Reporting	Electronic
NEKTARTHERAP	09:30	1	0	0	0		Market Execution		Electronic
NEKTARTHERAP	11:30	1	0	0	0		Market Execution	Trade Reporting Trade Reporting	Electronic
NEKTARTHERAP	13:30	1	0	0	0		Market Execution		Electronic
	15:30	1	0		-		Market Execution	Trade Reporting	+
NEKTARTHERAP NEOPHOTONICS	09:30	1	0	0	105.76		Market Execution	Trade Reporting	Electronic Electronic
		1						Trade Reporting	+
NEOPHOTONICS	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
NEOPHOTONICS NEOPHOTONICS	13:30 15:30	1	0	0	6.89		Market Execution Market Execution	Trade Reporting	Electronic
		1		0				Trade Reporting	Electronic
NETAPP	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

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NETAPP	11:30	1	0				Market Execution	Trade Reporting	Electronic
NETAPP	13:30	1	0				Market Execution	Trade Reporting	Electronic
NETAPP	15:30	1	0				Market Execution	Trade Reporting	Electronic
NETFLIX	09:30	1	0				Market Execution	Trade Reporting	Electronic
NETFLIX	11:30	1	0				Market Execution	Trade Reporting	Electronic
NETFLIX	13:30	1	318.82	2,848.81	0		Market Execution	Trade Reporting	Electronic
NETFLIX	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
NEWGOLD	09:30	1	0				Market Execution	Trade Reporting	Electronic
NEWGOLD	11:30	1	0				Market Execution	Trade Reporting	Electronic
NEWGOLD	13:30	1	0				Market Execution	Trade Reporting	Electronic
NEWGOLD	15:30	1	0				Market Execution	Trade Reporting	Electronic
NIKE	09:30	1	0				Market Execution	Trade Reporting	Electronic
NIKE	11:30	1	0				Market Execution	Trade Reporting	Electronic
NIKE	13:30	1	0				Market Execution	Trade Reporting	Electronic
NIKE	15:30	1	0				Market Execution	Trade Reporting	Electronic
NIKKEI 225	09:30	1	0		21,747.50		Market Execution	Trade Reporting	Electronic
NIKKEI 225	11:30	1	0		21,752.50		Market Execution	Trade Reporting	Electronic
NIKKEI 225	13:30	1	0		21,727.50		Market Execution	Trade Reporting	Electronic
NIKKEI 225	15:30	1	21,615.00	24,411.72			Market Execution	Trade Reporting	Electronic
NOKIA	09:30	1	0				Market Execution	Trade Reporting	Electronic
NOKIA	11:30	1	0			0	Market Execution	Trade Reporting	Electronic
NOKIA	13:30	1	0			13:45:39	Market Execution	Trade Reporting	Electronic
NOKIA	15:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
NORDEX	09:30	1	0	0	8.69	10:46:14	Market Execution	Trade Reporting	Electronic
NORDEX	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NORDEX	13:30	1	0	0	8.76	13:34:51	Market Execution	Trade Reporting	Electronic
NORDEX	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NORWAY25	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NORWAY25	11:30	1	0	0	748.15	13:04:59	Market Execution	Trade Reporting	Electronic
NORWAY25	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NORWAY25	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NOVONORD	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NOVONORD	11:30	1	0	0	304.68	11:39:29	Market Execution	Trade Reporting	Electronic
NOVONORD	13:30	1	0	0	302.05	15:13:19	Market Execution	Trade Reporting	Electronic
NOVONORD	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
NRGENERGY	09:30	1	0		0		Market Execution	Trade Reporting	Electronic
NRGENERGY	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
NRGENERGY	13:30	1	0		0		Market Execution	Trade Reporting	Electronic
NRGENERGY	15:30	1	0	0	30.41		Market Execution	Trade Reporting	Electronic
NUANCE	09:30	1	0				Market Execution	Trade Reporting	Electronic
NUANCE	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
NUANCE	13:30	1	0				Market Execution	Trade Reporting	Electronic
NUANCE	15:30	1	0				Market Execution	Trade Reporting	Electronic
NUCOR	09:30	1	0				Market Execution	Trade Reporting	Electronic
NUCOR	11:30	1	0				Market Execution	Trade Reporting	Electronic
NUCOR	13:30	1	0				Market Execution	Trade Reporting	Electronic
NUCOR	15:30	1	0				Market Execution	Trade Reporting	Electronic
NVIDIA	09:30	1	0				Market Execution	Trade Reporting	Electronic
NVIDIA	11:30	1	0				Market Execution	Trade Reporting	Electronic
NVIDIA	13:30	1	248.98	4,233.24			Market Execution	Trade Reporting	Electronic
NVIDIA	15:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCAD	09:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCAD	11:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCAD	13:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCAD	15:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCHF	09:30	1	0.69	2,203.61	0.95				1
		1					Market Execution	Trade Reporting	Electronic
NZDCHF	11:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCHF	13:30	1	0				Market Execution	Trade Reporting	Electronic
NZDCHF	15:30	1	0	0	0.69	17:38:24	Market Execution	Trade Reporting	Electronic

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NZDJPY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
NZDJPY	11:30	1	0			12:03:01	Market Execution	Trade Reporting	Electronic
NZDJPY	13:30	1	0	0	77.98		Market Execution	Trade Reporting	Electronic
NZDJPY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
NZDUSD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
NZDUSD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
NZDUSD	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
NZDUSD	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
OCADO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
OCADO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
OCADO	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
OCADO	15:30	1	5.77	799.8	0		Market Execution	Trade Reporting	Electronic
OMXS 30	09:30	1	0		1,554.63		Market Execution	Trade Reporting	Electronic
OMXS 30	11:30	1	0	0	1,558.38		Market Execution	Trade Reporting	Electronic
OMXS 30	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
OMXS 30	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ОРНТНОТЕСН	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ОРНТНОТЕСН	11:30	1	0				Market Execution	Trade Reporting	Electronic
ОРНТНОТЕСН	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ОРНТНОТЕСН	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ORACLE CORP	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ORACLE CORP	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ORACLE CORP	13:30	1	53.15	1,060.42	0	0	Market Execution	Trade Reporting	Electronic
ORACLE CORP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PALLADIUM	09:30	1	0	0		10:02:16	Market Execution	Trade Reporting	Electronic
PALLADIUM	11:30	1	0			11:43:11	Market Execution	Trade Reporting	Electronic
PALLADIUM	13:30	1	0	0		13:39:55	Market Execution	Trade Reporting	Electronic
PALLADIUM	15:30	1	0			15:36:08	Market Execution	Trade Reporting	Electronic
PALOALTONET	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
PALOALTONET	11:30	1	0			0	Market Execution	Trade Reporting	Electronic
PALOALTONET	13:30	1	0	0		14:29:18	Market Execution	Trade Reporting	Electronic
PALOALTONET	15:30	1	0			19:06:38	Market Execution	Trade Reporting	Electronic
PANDORA	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PANDORA	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PANDORA	13:30	1	0	0	5.02	13:59:40	Market Execution	Trade Reporting	Electronic
PANDORA	15:30	1	0			18:03:57	Market Execution	Trade Reporting	Electronic
PAYCOM	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PAYCOM	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PAYCOM	13:30	1	0	0	109.81	13:59:28	Market Execution	Trade Reporting	Electronic
PAYCOM	15:30	1	0	0	111.16	16:46:55	Market Execution	Trade Reporting	Electronic
PAYPAL	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PAYPAL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PAYPAL	13:30	1	0	0	80.9	13:38:33	Market Execution	Trade Reporting	Electronic
PAYPAL	15:30	1	0	0		15:57:13	Market Execution	Trade Reporting	Electronic
PEPSICO	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEPSICO	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
PEPSICO	13:30	1	0	0	112.73	14:54:12	Market Execution	Trade Reporting	Electronic
PEPSICO	15:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
PEREGRINE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEREGRINE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEREGRINE	13:30	1	0	0	2.33	13:50:43	Market Execution	Trade Reporting	Electronic
PEREGRINE	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PETROLEO BRAS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PETROLEO BRAS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PETROLEO BRAS	13:30	1	0	0	14.46	14:38:25	Market Execution	Trade Reporting	Electronic
PETROLEO BRAS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PETSATHOME	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PETSATHOME	11:30	1	0				Market Execution	Trade Reporting	Electronic
PETSATHOME	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
	15.50			•					

DETCATUONE						_	NACH TELLINIS	T	Et al a serie
PETSATHOME	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PFIZER INC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PFIZER INC	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
PFIZER INC	13:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
PFIZER INC	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PGNE	09:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
PGNE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PGNE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PGNE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PHILIPS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PHILIPS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PHILIPS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PHILIPS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PIRELLI EC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PIRELLI EC	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PIRELLI EC	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PIRELLI EC	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PLATINUM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PLATINUM	11:30	1	0	0	972.45		Market Execution	Trade Reporting	Electronic
PLATINUM	13:30	1	968.25	968.25	0		Market Execution	Trade Reporting	Electronic
PLATINUM	15:30	1	0	0	963.3		Market Execution	Trade Reporting	Electronic
PLUS500	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PLUS500	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PLUS500	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PLUS500	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
POLYMETAL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
POLYMETAL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
POLYMETAL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
POLYMETAL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORSCHE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORSCHE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORSCHE	13:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
PORSCHE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORTOLAPHARM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORTOLAPHARM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORTOLAPHARM	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PORTOLAPHARM	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTEITALIA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTEITALIA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTEITALIA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTEITALIA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTNL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTNL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTNL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTNL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PROVIDENTFIN	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PROVIDENTFIN	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PROVIDENTFIN	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PROVIDENTFIN	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PRUDENTIALUK	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PRUDENTIALUK	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PRUDENTIALUK	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PRUDENTIALUK	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
QANTASAIR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
QANTASAIR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
QANTASAIR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
QANTASAIR	15:30	1	0	0	6		Market Execution	Trade Reporting	Electronic
QID	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
QID	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

OID	12.20				40.74	45.00.44	Isaa daa ee aa daa	T	et
QID	13:30	1	0				Market Execution	Trade Reporting	Electronic
QID	15:30	1	0				Market Execution	Trade Reporting	Electronic
QLD	09:30	1	0				Market Execution	Trade Reporting	Electronic
QLD	11:30	1	0				Market Execution	Trade Reporting	Electronic
QLD	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
QLD	15:30	1	0	0	87.41	15:37:29	Market Execution	Trade Reporting	Electronic
QTS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
QTS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
QTS	13:30	1	0	0	35.99	15:11:40	Market Execution	Trade Reporting	Electronic
QTS	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
QUALCOMM	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
QUALCOMM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
QUALCOMM	13:30		0	0			Market Execution	Trade Reporting	Electronic
QUALCOMM	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RADIANGROUP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
			0	0					
RADIANGROUP	11:30	1					Market Execution	Trade Reporting	Electronic
RADIANGROUP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
RADIANGROUP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RANGERES	09:30	1	0				Market Execution	Trade Reporting	Electronic
RANGERES	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
RANGERES	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
RANGERES	15:30	1	0	0	15.06	19:49:39	Market Execution	Trade Reporting	Electronic
RAYTHEON	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RAYTHEON	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RAYTHEON	13:30	1	0	0	208.17	14:28:01	Market Execution	Trade Reporting	Electronic
RAYTHEON	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RBS	09:30	1	0	0	2.59	11:09:29	Market Execution	Trade Reporting	Electronic
RBS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
RBS	13:30		0	0			Market Execution	Trade Reporting	Electronic
RBS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RECORDATI	09:30	1	0				Market Execution	Trade Reporting	Electronic
RECORDATI	11:30	1	0	0			Market Execution		
	13:30	1						Trade Reporting	Electronic
RECORDATI			0	0			Market Execution	Trade Reporting	Electronic
RECORDATI	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RENAULT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
RENAULT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
RENAULT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
RENAULT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RHEINMETALL	09:30	1	0	0	107.48	11:00:39	Market Execution	Trade Reporting	Electronic
RHEINMETALL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RHEINMETALL	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RHEINMETALL	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RITEAID	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RITEAID	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
RITEAID	13:30		0				Market Execution	Trade Reporting	Electronic
RITEAID	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ROCKET	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
ROCKET	11:30	1	0				Market Execution	Trade Reporting	Electronic
		1							
ROCKET	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ROCKET	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
ROVIO	09:30	1	4.84	1,088.61	0		Market Execution	Trade Reporting	Electronic
ROVIO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
ROVIO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
ROVIO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RSAINSURANCE	09:30	1	0	0	6.3	11:05:36	Market Execution	Trade Reporting	Electronic
RSAINSURANCE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
RSAINSURANCE	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
RSAINSURANCE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RUSSELL 2000	09:30		1,605.38	1,595.72	0		Market Execution	Trade Reporting	Electronic
	05.50		1,003.36	1,333.72			a. RCC EXCEUTION	aac neporting	z.coti ome

DUCCELL 2000	14.20		1 0		4 604 00	42.07.02	Maritime and Co.	T	et
RUSSELL 2000 RUSSELL 2000	11:30 13:30	1	0 1,605.45	12,850.22	1,604.80		Market Execution Market Execution	Trade Reporting	Electronic Electronic
RUSSELL 2000	15:30	1			·		Market Execution	Trade Reporting	
		1	0	0	_			Trade Reporting	Electronic
RWE	09:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
RWE	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
RWE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
RWE	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
RYANAIR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
RYANAIR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
RYANAIR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
RYANAIR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
RYERSON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
RYERSON	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
RYERSON	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
RYERSON	15:30	1	0	0	9.12	19:09:05	Market Execution	Trade Reporting	Electronic
S&P 500	09:30	1	0	0	2,778.93	09:35:49	Market Execution	Trade Reporting	Electronic
S&P 500	11:30	1	0	0	2,779.93	11:33:02	Market Execution	Trade Reporting	Electronic
S&P 500	13:30	1	2,781.73	50,056.93	0	0	Market Execution	Trade Reporting	Electronic
S&P 500	15:30	1	2,766.43	2,769.10	0	0	Market Execution	Trade Reporting	Electronic
S&P/ASX 200 INDEX	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
S&P/ASX 200 INDEX	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
S&P/ASX 200 INDEX	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
S&P/ASX 200 INDEX	15:30	1	0	0	5,923.00		Market Execution	Trade Reporting	Electronic
SACYR	09:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
SACYR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SACYR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SACYR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAGA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAGA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAGA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAGA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SALESFORCE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SALESFORCE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SALESFORCE	13:30	1	0	0			Market Execution		+
SALESFORCE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
		1						Trade Reporting	Electronic
SAMSUNG	09:30 11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAMSUNG	11:30	1	0		1,218.50		Market Execution	Trade Reporting	Electronic
SAMSUNG		1					Market Execution	Trade Reporting	Electronic
SAMSUNG	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SANLAM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SANLAM	11:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
SANLAM	13:30	1	0		9,236.50		Market Execution	Trade Reporting	Electronic
SANLAM	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SANOFI-AVENTIS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SANOFI-AVENTIS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SANOFI-AVENTIS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SANOFI-AVENTIS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAP AG	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAP AG	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SAP AG	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
SAP AG	15:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
SBERBANK	09:30	1	0	0		09:40:33	Market Execution	Trade Reporting	Electronic
SBERBANK	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SBERBANK	13:30	1	0	0	265.96	14:56:48	Market Execution	Trade Reporting	Electronic
SBERBANK	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SDS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SDS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SDS	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
SDS	15:30	1	0	0	38.08		Market Execution	Trade Reporting	Electronic
L [*]	15.50				30.00	10.07.20			

CEA CATE		-	=	=	- 1	-	NACHAR C	T	Et al and
SEAGATE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEAGATE	11:30	1	0				Market Execution	Trade Reporting	Electronic
SEAGATE	13:30	1		0			Market Execution	Trade Reporting	Electronic
SEAGATE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEASPANCORP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEASPANCORP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEASPANCORP	13:30 15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEASPANCORP							Market Execution	Trade Reporting	Electronic
SELECTABIO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SELECTABIO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SELECTABIO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SELECTABIO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SERCOGROUP	09:30		0	0			Market Execution	Trade Reporting	Electronic
SERCOGROUP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SERCOGROUP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SERCOGROUP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEVERSTAL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEVERSTAL	11:30	1	0				Market Execution	Trade Reporting	Electronic
SEVERSTAL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SEVERSTAL	15:30	1	0				Market Execution	Trade Reporting	Electronic
SHELL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SHELL	11:30	1	0				Market Execution	Trade Reporting	Electronic
SHELL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SHELL	15:30	1	0				Market Execution	Trade Reporting	Electronic
SHELLMIDSTRM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SHELLMIDSTRM	11:30	1	0				Market Execution	Trade Reporting	Electronic
SHELLMIDSTRM	13:30	1	0				Market Execution	Trade Reporting	Electronic
SHELLMIDSTRM	15:30	1	0				Market Execution	Trade Reporting	Electronic
SHIRE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SHIRE	11:30	1	0				Market Execution	Trade Reporting	Electronic
SHIRE	13:30	1	0				Market Execution	Trade Reporting	Electronic
SHIRE	15:30	1	0				Market Execution	Trade Reporting	Electronic
SHOPIFY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SHOPIFY	11:30	1	0				Market Execution	Trade Reporting	Electronic
SHOPIFY	13:30	1	0				Market Execution	Trade Reporting	Electronic
SHOPIFY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIEMENS AG	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIEMENS AG	11:30	1	0				Market Execution	Trade Reporting	Electronic
SIEMENS AG	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIEMENS AG	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIG	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIG	11:30	1	0				Market Execution	Trade Reporting	Electronic
SIG	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIG	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIGNETJEWEL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIGNETJEWEL	11:30	1	0				Market Execution	Trade Reporting	Electronic
SIGNETJEWEL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SIGNETJEWEL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SINACORP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SINACORP	11:30	1	0				Market Execution	Trade Reporting	Electronic
SINACORP	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SINACORP	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SKYSOLUTIONS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SKYSOLUTIONS	11:30	1	0				Market Execution	Trade Reporting	Electronic
SKYSOLUTIONS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SKYSOLUTIONS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SLV	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SLV	11:30	1	0		0		Market Execution	Trade Reporting	Electronic
SLV	13:30	1	0	0	15.59	13:33:18	Market Execution	Trade Reporting	Electronic

Table 1			I -	_	_	_	I	I	T
SLV	15:30	1	0				Market Execution	Trade Reporting	Electronic
SMASOLAR	09:30	1	0				Market Execution	Trade Reporting	Electronic
SMASOLAR	11:30	1	0				Market Execution	Trade Reporting	Electronic
SMASOLAR	13:30	1	0				Market Execution	Trade Reporting	Electronic
SMASOLAR	15:30	1	0			15:47:54	Market Execution	Trade Reporting	Electronic
SMI	09:30	1	0			0	Market Execution	Trade Reporting	Electronic
SMI	11:30	1	0			12:49:35	Market Execution	Trade Reporting	Electronic
SMI	13:30	1	0	0	8,719.00	13:40:37	Market Execution	Trade Reporting	Electronic
SMI	15:30	1	0	0	8,669.50	17:36:39	Market Execution	Trade Reporting	Electronic
SNAM	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SNAM	11:30	1	0	0	3.72	12:18:06	Market Execution	Trade Reporting	Electronic
SNAM	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SNAM	15:30	1	0				Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE	09:30	1	0				Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE	11:30	1	0				Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE	13:30	1	0				Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE	15:30	1	0				Market Execution	Trade Reporting	Electronic
SONAE	09:30	1	0				Market Execution	Trade Reporting	Electronic
	11:30	1	0						
SONAE		1					Market Execution	Trade Reporting	Electronic
SONAE	13:30	1	0				Market Execution	Trade Reporting	Electronic
SONAE	15:30	1	0				Market Execution	Trade Reporting	Electronic
SONY	09:30	1	0				Market Execution	Trade Reporting	Electronic
SONY	11:30	1	0				Market Execution	Trade Reporting	Electronic
SONY	13:30	1	0				Market Execution	Trade Reporting	Electronic
SONY	15:30	1	0				Market Execution	Trade Reporting	Electronic
SOUFUN	09:30	1	0		0	0	Market Execution	Trade Reporting	Electronic
SOUFUN	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SOUFUN	13:30	1	0	0	4.62	14:03:03	Market Execution	Trade Reporting	Electronic
SOUFUN	15:30	1	0	0	4.78	18:16:57	Market Execution	Trade Reporting	Electronic
SOUTHWESTAIR	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SOUTHWESTAIR	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SOUTHWESTAIR	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SOUTHWESTAIR	15:30	1	0	0	59.69		Market Execution	Trade Reporting	Electronic
SOYBEANS	09:30	1	0				Market Execution	Trade Reporting	Electronic
SOYBEANS	11:30	1	1,050.63	1,050.63	,		Market Execution	Trade Reporting	Electronic
SOYBEANS	13:30	1	0				Market Execution	Trade Reporting	Electronic
SOYBEANS	15:30	1	0				Market Execution	Trade Reporting	Electronic
SPECBRANDS	09:30	1	0				Market Execution	Trade Reporting	Electronic
	11:30	1	0						
SPECBRANDS SPECBRANDS	13:30	1	0				Market Execution	Trade Reporting	Electronic
		1					Market Execution	Trade Reporting	Electronic
SPECBRANDS	15:30	1	0				Market Execution	Trade Reporting	Electronic
SPLUNK	09:30	1	0				Market Execution	Trade Reporting	Electronic
SPLUNK	11:30	1	0				Market Execution	Trade Reporting	Electronic
SPLUNK	13:30	1	0				Market Execution	Trade Reporting	Electronic
SPLUNK	15:30	1	0				Market Execution	Trade Reporting	Electronic
SPROUTSFARM	09:30	1	0			0	Market Execution	Trade Reporting	Electronic
SPROUTSFARM	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SPROUTSFARM	13:30	1	0			0	Market Execution	Trade Reporting	Electronic
SPROUTSFARM	15:30	1	0	0	24.63	18:45:05	Market Execution	Trade Reporting	Electronic
SPY	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SPY	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
SPY	13:30	1	278.21	272.92			Market Execution	Trade Reporting	Electronic
SPY	15:30	1	0				Market Execution	Trade Reporting	Electronic
SQUARE	09:30	1	0				Market Execution	Trade Reporting	Electronic
SQUARE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SQUARE	13:30	1	53.69	52,208.90			Market Execution	Trade Reporting	Electronic
SQUARE	15:30	1	0				Market Execution	Trade Reporting	Electronic
STARBUCKS	09:30	1	0				Market Execution	Trade Reporting	Electronic
		1							
STARBUCKS	11:30	1	0	1 0	1 0	0	Market Execution	Trade Reporting	Electronic

CTARRUGUE				اء	F0.00	42.27.22	Advid of Early	T d D	El
STARBUCKS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
STARBUCKS	15:30 09:30	1	0	0	58.9		Market Execution	Trade Reporting	Electronic
STATOIL		1			400.42		Market Execution	Trade Reporting	Electronic
STATOIL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
STATOIL	13:30	1		0			Market Execution	Trade Reporting	Electronic
STATOIL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
STEELDYNAMIC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
STEELDYNAMIC	11:30	1	0				Market Execution	Trade Reporting	Electronic
STEELDYNAMIC	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
STEELDYNAMIC	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
STMICROELECT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
STMICROELECT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
STMICROELECT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
STMICROELECT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
STORAENSO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
STORAENSO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
STORAENSO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
STORAENSO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUGAR NO.11	09:30	1	12.7	12,673.09	0		Market Execution	Trade Reporting	Electronic
SUGAR NO.11	11:30	1	12.65	3,792.27	0		Market Execution	Trade Reporting	Electronic
SUGAR NO.11	13:30	1	0	0	12.66		Market Execution	Trade Reporting	Electronic
SUGAR NO.11	15:30	1	12.73	12,719.80	0		Market Execution	Trade Reporting	Electronic
SUNCORENERGY	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
SUNCORENERGY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUNCORENERGY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUNCORENERGY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUNPOWER	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUNPOWER	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUNPOWER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SUNPOWER	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SWEDISHMATCH	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SWEDISHMATCH	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SWEDISHMATCH	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SWEDISHMATCH	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDBANK	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDBANK	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDBANK	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDBANK	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDNEYAIRPRT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDNEYAIRPRT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDNEYAIRPRT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYDNEYAIRPRT	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYMRISE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYMRISE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYMRISE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYMRISE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNCHRONY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNCHRONY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNCHRONY	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNCHRONY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNDAXPHARMA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNDAXPHARMA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNDAXPHARMA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
SYNDAXPHARMA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
T-BOND 30Y	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
T-BOND 30Y	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
T-BOND 30Y	13:30	1	0	0		13:57:53	Market Execution	Trade Reporting	Electronic
T-BOND 30Y	15:30	1	0	0	144.98		Market Execution	Trade Reporting	Electronic
T-NOTE 10Y	09:30	1	0	0	120.42	10:26:06	Market Execution	Trade Reporting	Electronic

T NOTE 40V	14.20	4			420.20	44 47 24	Maritime and the	T	et
T-NOTE 10Y	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
T-NOTE 10Y T-NOTE 10Y	13:30 15:30	1	0	0	120.59		Market Execution Market Execution	Trade Reporting	Electronic
								Trade Reporting	Electronic
TAIWANSEMI	09:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
TAIWANSEMI	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TAIWANSEMI	13:30	1	0	0	45.27		Market Execution	Trade Reporting	Electronic
TAIWANSEMI	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TAKE2INTERAC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TAKE2INTERAC	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TAKE2INTERAC	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TAKE2INTERAC	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TALKTALK	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TALKTALK	11:30	1	0	0		12:43:53	Market Execution	Trade Reporting	Electronic
TALKTALK	13:30	1	0	0		14:11:23	Market Execution	Trade Reporting	Electronic
TALKTALK	15:30	1	0	0	1.07	15:35:57	Market Execution	Trade Reporting	Electronic
TATENLYLE	09:30	1	0	0		10:58:06	Market Execution	Trade Reporting	Electronic
TATENLYLE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TATENLYLE	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TATENLYLE	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ТВТ	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ТВТ	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
ТВТ	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
ТВТ	15:30	1	0	0	37.31	15:55:16	Market Execution	Trade Reporting	Electronic
TECHNICOLOR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TECHNICOLOR	11:30		0	0			Market Execution	Trade Reporting	Electronic
TECHNICOLOR	13:30		0	0			Market Execution	Trade Reporting	Electronic
TECHNICOLOR	15:30		0	0			Market Execution	Trade Reporting	Electronic
TECK	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TECK	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TECK	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TECK	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TELECOM ITALIA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TELECOMITALIA TELECOMITALIA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TELECOM ITALIA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TELECOM ITALIA TELECOM ITALIA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
	09:30	1	8.08	9.83	0.79				
TELEFONICA SPAIN		1	8.08	9.83	-		Market Execution	Trade Reporting	Electronic
TELEFONICA SPAIN	11:30 13:30	1	0	0			Market Execution Market Execution	Trade Reporting	Electronic
TELEFONICA SPAIN		1						Trade Reporting	Electronic
TELEFONICA SPAIN	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENARIS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENARIS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENARIS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENARIS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENETHEALTH	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENETHEALTH	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENETHEALTH	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENETHEALTH	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TERNA	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TERNA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TERNA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TERNA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TESCO PLC	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TESCO PLC	11:30	1	0	0	2.11	13:12:27	Market Execution	Trade Reporting	Electronic
TESCO PLC	13:30	1	2.1	293.19	0	0	Market Execution	Trade Reporting	Electronic
TESCO PLC	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TESLA	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TESLA	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TESLA	13:30	1	338.07	1,321.67	0	0	Market Execution	Trade Reporting	Electronic
TESLA	15:30	1	0	0	333.67	15:39:57	Market Execution	Trade Reporting	Electronic

TEVA PHARMACEUTICAL	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TEVA PHARMACEUTICAL TEVA PHARMACEUTICAL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TEVA PHARMACEUTICAL	13:30	1	0	0	19.37		Market Execution	Trade Reporting	Electronic
TEVA PHARMACEUTICAL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
THOMASCOOK	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
THOMASCOOK	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
THOMASCOOK	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
THOMASCOOK	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
THREEDSYST	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
THREEDSYST	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
THREEDSYST	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
THREEDSYST	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TOLLBROTHERS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TOLLBROTHERS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TOLLBROTHERS	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
		1	0	0	44.57				
TOLLBROTHERS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TORCHMARKCOR	09:30	1					Market Execution	Trade Reporting	Electronic
TORCHMARKCOR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TORCHMARKOR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TORCHMARKCOR	15:30	1	0	0	85.34 0		Market Execution	Trade Reporting	Electronic
TRAVISPERKIN	09:30	1					Market Execution	Trade Reporting	Electronic
TRAVISPERKIN	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRAVISPERKIN	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRAVISPERKIN	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRINSEO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRINSEO	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TRINSEO	13:30	1	82.45	3,959.34	0		Market Execution	Trade Reporting	Electronic
TRINSEO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRIPADVISOR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRIPADVISOR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRIPADVISOR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TRIPADVISOR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUI	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUI	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUI	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUI	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLETPREBON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLETPREBON	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLETPREBON	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLETPREBON	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLOWOIL	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLOWOIL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLOWOIL	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TULLOWOIL	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUPPERWARE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUPPERWARE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUPPERWARE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TUPPERWARE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWILIO	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWILIO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWILIO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWILIO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWITTER	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWITTER	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWITTER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TWITTER	15:30	1	0	0		15:32:07	Market Execution	Trade Reporting	Electronic
TWOHARBORS	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
TWOHARBORS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TWOHARBORS	13:30	1	0	0	15.78	15:09:39	Market Execution	Trade Reporting	Electronic
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TWOHARRORS	45.20	4	0	^		^	Market Execution	Trado Ponortin -	Electronic
TWOHARBORS	15:30 09:30	1	0				Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
TWOU	11:30	1	0				Market Execution		
		1	0				Market Execution	Trade Reporting	Electronic
TWOU	13:30 15:30	1	0				Market Execution	Trade Reporting	Electronic
	09:30	1	0					Trade Reporting	Electronic
TZA TZA	11:30	1	0				Market Execution Market Execution	Trade Reporting	Electronic Electronic
TZA	13:30	1	0				Market Execution	Trade Reporting	
TZA								Trade Reporting	Electronic
UBISOFT	15:30 09:30	1	0				Market Execution	Trade Reporting	Electronic
	11:30	1	0				Market Execution	Trade Reporting	Electronic
UBISOFT		1	0				Market Execution Market Execution	Trade Reporting	Electronic
UBISOFT	13:30 15:30	1	0				Market Execution	Trade Reporting	Electronic
	09:30		0					Trade Reporting	Electronic
UBM		1					Market Execution	Trade Reporting	Electronic
UBM	11:30	1	0				Market Execution	Trade Reporting	Electronic
UBM	13:30	1	0				Market Execution	Trade Reporting	Electronic
UBM	15:30	1	0				Market Execution	Trade Reporting	Electronic
UCONTINENTAL	09:30	1	0				Market Execution	Trade Reporting	Electronic
UCONTINENTAL	11:30	1	0				Market Execution	Trade Reporting	Electronic
UCONTINENTAL	13:30	1	0				Market Execution	Trade Reporting	Electronic
UCONTINENTAL	15:30	1	0				Market Execution	Trade Reporting	Electronic
ULTA	09:30	1	0				Market Execution	Trade Reporting	Electronic
ULTA	11:30	1	0				Market Execution	Trade Reporting	Electronic
ULTA	13:30	1	0				Market Execution	Trade Reporting	Electronic
ULTA	15:30	1	0				Market Execution	Trade Reporting	Electronic
ULTRAGENYX	09:30	1	0				Market Execution	Trade Reporting	Electronic
ULTRAGENYX	11:30	1	0				Market Execution	Trade Reporting	Electronic
ULTRAGENYX	13:30	1	0				Market Execution	Trade Reporting	Electronic
ULTRAGENYX	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNDERARMOUR	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNDERARMOUR	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNDERARMOUR	13:30	1	0				Market Execution	Trade Reporting	Electronic
UNDERARMOUR	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNICREDIT	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNICREDIT	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNICREDIT	13:30	1	0				Market Execution	Trade Reporting	Electronic
UNICREDIT	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNILEVER	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNILEVER	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNILEVER	13:30	1	0				Market Execution	Trade Reporting	Electronic
UNILEVER	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOL	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOL	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOL	13:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOL	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOLSAI	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOLSAI	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOLSAI	13:30	1	0				Market Execution	Trade Reporting	Electronic
UNIPOLSAI	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNITEDHEALTH	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNITEDHEALTH	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNITEDHEALTH	13:30	1	0				Market Execution	Trade Reporting	Electronic
UNITEDHEALTH	15:30	1	0				Market Execution	Trade Reporting	Electronic
UNI_STEEL_CORP	09:30	1	0				Market Execution	Trade Reporting	Electronic
UNI_STEEL_CORP	11:30	1	0				Market Execution	Trade Reporting	Electronic
UNI_STEEL_CORP	13:30	1	0			13:32:47	Market Execution	Trade Reporting	Electronic
UNI_STEEL_CORP	15:30	1	0		39.14	15:35:21	Market Execution	Trade Reporting	Electronic
UPS	09:30	1	0			0	Market Execution	Trade Reporting	Electronic
UPS	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
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UPS	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
UPS	15:30	1	0	0	108.89		Market Execution	Trade Reporting	Electronic
USDCAD	09:30	1	0	0	1.29		Market Execution	Trade Reporting	Electronic
USDCAD	11:30	1	0	0	1.3		Market Execution	Trade Reporting	Electronic
USDCAD	13:30	1	0	0	1.29		Market Execution	Trade Reporting	Electronic
USDCAD	15:30	1	1.3	34,041.21	0		Market Execution	Trade Reporting	Electronic
USDCHF	09:30	1	0	0	0.95		Market Execution	Trade Reporting	Electronic
USDCHF	11:30	1	0	0	0.95		Market Execution	Trade Reporting	Electronic
USDCHF	13:30	1	0	0	0.95		Market Execution	Trade Reporting	Electronic
USDCHF	15:30	1	0	0	0.95	15:36:05	Market Execution	Trade Reporting	Electronic
USDCNY	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
USDCNY	11:30	1	0	0	6.31	13:00:51	Market Execution	Trade Reporting	Electronic
USDCNY	13:30	1	0	0	6.31	15:24:08	Market Execution	Trade Reporting	Electronic
USDCNY	15:30	1	0	0	6.31	15:47:48	Market Execution	Trade Reporting	Electronic
USDDKK	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
USDDKK	11:30	1	0	0	6.02	11:46:09	Market Execution	Trade Reporting	Electronic
USDDKK	13:30	1	0	0	6.03	14:16:22	Market Execution	Trade Reporting	Electronic
USDDKK	15:30	1	0	0	6.02	18:59:17	Market Execution	Trade Reporting	Electronic
USDHUF	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
USDHUF	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
USDHUF	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
USDHUF	15:30	1	0	0	251.97	16:19:10	Market Execution	Trade Reporting	Electronic
USDJPY	09:30	1	106.52	22,008.93	0		Market Execution	Trade Reporting	Electronic
USDJPY	11:30	1	106.46	70,109.36	0	0	Market Execution	Trade Reporting	Electronic
USDJPY	13:30	1	106.55	23,023.23	0		Market Execution	Trade Reporting	Electronic
USDJPY	15:30	1	106.19	30,007.41	0		Market Execution	Trade Reporting	Electronic
USDMXN	09:30		0	0	18.55		Market Execution	Trade Reporting	Electronic
USDMXN	11:30		0	0	18.53		Market Execution	Trade Reporting	Electronic
USDMXN	13:30		0	0	18.58		Market Execution	Trade Reporting	Electronic
USDMXN	15:30		0	0	18.62		Market Execution	Trade Reporting	Electronic
USDNOK	09:30		0	0	0		Market Execution	Trade Reporting	Electronic
USDNOK	11:30	1	0	0	7.71		Market Execution	Trade Reporting	Electronic
USDNOK	13:30		0	0	0		Market Execution	Trade Reporting	Electronic
USDNOK	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
USDPLN	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USDPLN	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USDPLN	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USDPLN	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
USDSEK	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USDSEK	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USDSEK	13:30	1	0	0	0				
USDSEK	15:30	1	0	0	-		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
USDSGD	09:30	1	0	0	8.17		Market Execution	Trade Reporting	Electronic
USDSGD	11:30	1	0	0	1.31		Market Execution		
USDSGD	13:30	1	0	0	0			Trade Reporting	Electronic
		1					Market Execution	Trade Reporting	Electronic
USDSGD	15:30 09:30	1	0	0			Market Execution	Trade Reporting	Electronic
USDTRY	11:30	1	0	0	3.86 3.88		Market Execution Market Execution	Trade Reporting	Electronic
		1						Trade Reporting	Electronic
USDTRY	13:30	1	0	0	3.88		Market Execution	Trade Reporting	Electronic
USDTRY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
USDZAR	09:30	1	0	0	11.76	09:32:33		Trade Reporting	Electronic
USDZAR	11:30	1	0	0	11.76		Market Execution	Trade Reporting	Electronic
USDZAR	13:30	1	0	0	11.8		Market Execution	Trade Reporting	Electronic
USDZAR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
USO	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USO	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
USO	13:30	1	0	0	12.3		Market Execution	Trade Reporting	Electronic
USO	15:30	1	0	0	12.19		Market Execution	Trade Reporting	Electronic
VALE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

MALE	11:30	1	0	0	0		Manilian Francisco	Tanda Danastina	Flaatura:
VALE		1					Market Execution	Trade Reporting	Electronic
VALE	13:30	1	13.21	12.97	0		Market Execution	Trade Reporting	Electronic
VALE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
VALEANT	09:30	1	0				Market Execution	Trade Reporting	Electronic
VALEANT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VALEANT	13:30	1	0	0		14:06:22	Market Execution	Trade Reporting	Electronic
VALEANT	15:30	1	0	0	16.9	17:47:27	Market Execution	Trade Reporting	Electronic
VALEO	09:30	1	0	0	54.98	09:49:32	Market Execution	Trade Reporting	Electronic
VALEO	11:30	1	0	0	54.93	12:57:27	Market Execution	Trade Reporting	Electronic
VALEO	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VALEO	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VEDANTA	09:30	1	0	0	7.88		Market Execution	Trade Reporting	Electronic
VEDANTA	11:30		0	0			Market Execution	Trade Reporting	Electronic
VEDANTA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
VEDANTA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
	09:30	1	0	0					1
VERBUND		1					Market Execution	Trade Reporting	Electronic
VERBUND	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VERBUND	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
VERBUND	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
VERIZON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
VERIZON	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VERIZON	13:30	1	0	0	48.74	14:55:14	Market Execution	Trade Reporting	Electronic
VERIZON	15:30	1	0	0	48.52	18:43:35	Market Execution	Trade Reporting	Electronic
VESTASWIND	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VESTASWIND	11:30	1	0	0	434.15	12:30:11	Market Execution	Trade Reporting	Electronic
VESTASWIND	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VESTASWIND	15:30	1	0				Market Execution	Trade Reporting	Electronic
VISA	09:30		0	0			Market Execution	Trade Reporting	Electronic
VISA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VISA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
VISA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
VIX			0						
	09:30	1	·	0			Market Execution	Trade Reporting	Electronic
VIX	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VIX	13:30	1	16.3	3,092.63	0		Market Execution	Trade Reporting	Electronic
VIX	15:30	1	16.83	168.48	0		Market Execution	Trade Reporting	Electronic
VODAFONE GROUP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
VODAFONE GROUP	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VODAFONE GROUP	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VODAFONE GROUP	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VOESTALPINE	09:30	1	0	0	44.18	09:52:56	Market Execution	Trade Reporting	Electronic
VOESTALPINE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VOESTALPINE	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
VOESTALPINE	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG VOLKSWAGEN AG	15:30	1	0	0			Market Execution		Electronic
VOYAGERTHERA	09:30	1	0	0				Trade Reporting	
		1					Market Execution	Trade Reporting	Electronic
VOYAGERTHERA	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
VOYAGERTHERA	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
VOYAGERTHERA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
WACKERCHEMIE	09:30	1	0	0	135.58		Market Execution	Trade Reporting	Electronic
WACKERCHEMIE	11:30	1	0	0		11:45:05	Market Execution	Trade Reporting	Electronic
WACKERCHEMIE	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
WACKERCHEMIE	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
WAL MART STORES	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
WAL MART STORES	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
WAL MART STORES	13:30	1	0	0	88.3		Market Execution	Trade Reporting	Electronic
WAL MART STORES	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
WALL MICHT STORES	15.50	1	ı	U	67.09	13.43.47	I THAT KEL LACCULION	I reade weborning	Licenonic

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MAGRIPHO 13-20 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	WALGREENS	09:30	1	0				Market Execution	Trade Reporting	Electronic
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WEBD 13.30 1 0 0 0 0 Market Execution Tasket Regionary Electronic WEBD 13.30 1 0 0 0 Market Execution Tasket Regionary Electronic WEBD 13.30 1 0 0 0 13.30 1.69.02 Market Execution Tasket Regionary Electronic WEBD 13.30 1 0 0 0 Market Execution Tasket Regionary Electronic WEBD 13.30 1 0 0 0 Market Execution Tasket Regionary Electronic WEBD 13.30 1 0 0 0 Market Execution Tasket Regionary Electronic WEBD 13.30 1 0 0 0 Market Execution Tasket Regionary Electronic WEBD Market Execution Tasket Regionary Electronic			1							
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WILLIAMHIL 11:30 1 0 0 3.23 11:15:13 Market Execution Tade Reporting Electronic WILLIAMHIL 11:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMHIL 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMHIL 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 11:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 5:77 16:06:36 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30 1 0 0 0 0 Market Execution Tade Reporting Electronic WILLIAMSSIN 15:30			1							+
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	XILINX	13:30	1	0	0	75.94	13:59:49	Market Execution	Trade Reporting	Electronic

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XILINX	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
XLE	09:30	1	0				Market Execution	Trade Reporting	Electronic
XLE	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XLE	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XLE	15:30	1	0	0	67.94		Market Execution	Trade Reporting	Electronic
XLI	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XLI	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLI	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLI	15:30	1	0	0	76.36	15:43:26	Market Execution	Trade Reporting	Electronic
XLK	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLK	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLK	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLK	15:30	1	0	0	69.9	19:50:17	Market Execution	Trade Reporting	Electronic
XLP	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLP	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLP	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLP	15:30	1	0	0	53.96	15:59:44	Market Execution	Trade Reporting	Electronic
XLU	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLU	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLU	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
XLU	15:30	1	0	0	49.95		Market Execution	Trade Reporting	Electronic
XLV	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XLV	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XLV	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XLV	15:30	1	0	0	85.78		Market Execution	Trade Reporting	Electronic
XOMA	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XOMA	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
XOMA	13:30	1	0	0	22.66		Market Execution	Trade Reporting	Electronic
XOMA	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
YAMANAGOLD	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
YAMANAGOLD	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
YAMANAGOLD	13:30	1	0	0	2.64		Market Execution	Trade Reporting	Electronic
YAMANAGOLD	15:30	1	0	0	2.7		Market Execution	Trade Reporting	Electronic
YANDEX	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
YANDEX	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
YANDEX	13:30	1	0	0	0		Market Execution	· · · ·	Electronic
YANDEX	15:30	1	0	0	43.26		Market Execution	Trade Reporting Trade Reporting	Electronic
YYINC	09:30	1	0	0	45.20		Market Execution		+
YYINC	11:30	1	0	0	0			Trade Reporting	Electronic
		1		•			Market Execution	Trade Reporting	Electronic
YYINC	13:30	1	116.02	231.93	0		Market Execution	Trade Reporting	Electronic
YYINC	15:30	1	0	0	116.13		Market Execution	Trade Reporting	Electronic
ZEBRA	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ZEBRA	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ZEBRA	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ZEBRA	15:30	1	0	0	147.1		Market Execution	Trade Reporting	Electronic
ZYNGA	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ZYNGA	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
ZYNGA	13:30	1	0	0	3.7		Market Execution	Trade Reporting	Electronic
ZYNGA	15:30	1	0	0	3.79	18:57:18	Market Execution	Trade Reporting	Electronic

Table 4 - Price Information Tot	al	
A2A	Simple Average Transaction Price	1.47257
A2A	Volume-Weighted Transaction Price	1.46839
A2A	Highest Executed Price	1.482
A2A	Lowest Executed Price	1.462
ABBVIE	Simple Average Transaction Price	118.47667
ABBVIE	Volume-Weighted Transaction Price	118.47516
ABBVIE	Highest Executed Price	118.55
ABBVIE	Lowest Executed Price	118.4

ABERCROMBIE	Simple Average Transaction Price	22.318
ABERCROMBIE	Volume-Weighted Transaction Price	22.10849
ABERCROMBIE	Highest Executed Price	22.58
ABERCROMBIE	Lowest Executed Price	22
ABNAMRO	Simple Average Transaction Price	24.5925
ABNAMRO	Volume-Weighted Transaction Price	24.59246
ABNAMRO ABNAMRO	Highest Executed Price Lowest Executed Price	24.595 24.59
ACACIA	Simple Average Transaction Price	1.49648
ACACIA	Volume-Weighted Transaction Price	1.49648
ACACIA	Highest Executed Price	1.46265
ACACIA	Lowest Executed Price	1.479
ACADIA	Simple Average Transaction Price	25.09
ACADIA	Volume-Weighted Transaction Price	25.09
ACADIA	Highest Executed Price	25.09
ACADIA	Lowest Executed Price	25.09
ACTIVISION	Simple Average Transaction Price	74.46667
ACTIVISION	Volume-Weighted Transaction Price	74.3241
ACTIVISION	Highest Executed Price	74.96
ACTIVISION	Lowest Executed Price	74.22
ACWI	Simple Average Transaction Price	73.71
ACWI	Volume-Weighted Transaction Price	73.71
ACWI	Highest Executed Price	73.76
ACWI	Lowest Executed Price	73.66
ADAMASPHARMA	Simple Average Transaction Price	25.804
ADAMASPHARMA	Volume-Weighted Transaction Price	25.88997
ADAMASPHARMA	Highest Executed Price	26.8
ADAMASPHARMA	Lowest Executed Price	25.11
ADAPTIMMUNE	Simple Average Transaction Price	9.214
ADAPTIMMUNE	Volume-Weighted Transaction Price	9.20644
ADAPTIMMUNE	Highest Executed Price	9.35
ADAPTIMMUNE	Lowest Executed Price	8.88
ADIDAS AG	Simple Average Transaction Price	186.47367
ADIDAS AG	Volume-Weighted Transaction Price	186.75885
ADIDAS AG	Highest Executed Price	190.5279
ADIDAS AG	Lowest Executed Price	180.28
ADOBE	Simple Average Transaction Price	218.84667
ADOBE	Volume-Weighted Transaction Price	219.14674
ADOBE	Highest Executed Price	219.67
ADOBE	Lowest Executed Price	218.33
AEGON	Simple Average Transaction Price	5.565
AEGON	Volume-Weighted Transaction Price	5.565
AEGON	Highest Executed Price	5.57
AEGON	Lowest Executed Price	5.56
AEX	Simple Average Transaction Price	529.89462
AEX	Volume-Weighted Transaction Price	529.45801
AEX	Highest Executed Price	532.35
AEX	Lowest Executed Price	527.66
AGNICO	Simple Average Transaction Price	39.5
AGNICO	Volume-Weighted Transaction Price	39.5
AGNICO	Highest Executed Price	39.5 39.5
AGNICO	Lowest Executed Price	
AIRBUS	Simple Average Transaction Price	94.93615
AIRBUS AIRBUS	Volume-Weighted Transaction Price	95.07533
	Highest Executed Price	95.09
AIRBUS	Lowest Executed Price	94.7823
AIRFRANCE AIRFRANCE	Simple Average Transaction Price Volume-Weighted Transaction Price	9.6275 9.66456
MINITANUE	volume-weighted Transaction Price	9.00456

AIRFRANCE	Lowest Executed Price	9.54
AKZONOBEL	Simple Average Transaction Price	80.58
AKZONOBEL	Volume-Weighted Transaction Price	80.58
AKZONOBEL	Highest Executed Price	80.58
AKZONOBEL	Lowest Executed Price	80.58
ALBEMARLE	Simple Average Transaction Price	100.76
ALBEMARLE	Volume-Weighted Transaction Price	100.87391
ALBEMARLE	Highest Executed Price	101.56
ALBEMARLE	Lowest Executed Price	100.08
ALIBABA ALIBABA	Simple Average Transaction Price	192.14897 191.70714
ALIBABA	Volume-Weighted Transaction Price Highest Executed Price	191.70712
ALIBABA	Lowest Executed Price	193.50
ALLERGAN	Simple Average Transaction Price	165.95
ALLERGAN	Volume-Weighted Transaction Price	165.95
ALLERGAN	Highest Executed Price	165.95
ALLERGAN	Lowest Executed Price	165.95
ALLIANZ AG	Simple Average Transaction Price	185.7
ALLIANZ AG	Volume-Weighted Transaction Price	185.7
ALLIANZ AG	Highest Executed Price	185.7
ALLIANZ AG	Lowest Executed Price	185.
ALPHA	Simple Average Transaction Price	1.9
ALPHA	Volume-Weighted Transaction Price	1.9
ALPHA	Highest Executed Price	1.9
ALPHA	Lowest Executed Price	1.9
ALUMINA	Simple Average Transaction Price	2.286
ALUMINA	Volume-Weighted Transaction Price	2.26252
ALUMINA	Highest Executed Price	2.3
ALUMINA	Lowest Executed Price	2.26
ALUMINIUM	Simple Average Transaction Price	2,107.65
ALUMINIUM	Volume-Weighted Transaction Price	2,106.77
ALUMINIUM	Highest Executed Price	2,120.25
ALUMINIUM	Lowest Executed Price	2,096.00
AMAYA	Simple Average Transaction Price	26.63
AMAYA	Volume-Weighted Transaction Price	26.63
AMAYA	Highest Executed Price	26.63
AMAYA	Lowest Executed Price	26.63
AMAZON.COM	Simple Average Transaction Price	1,596.50
AMAZON.COM	Volume-Weighted Transaction Price	1,596.30
AMAZON.COM	Highest Executed Price	1,603.59
AMAZON.COM	Lowest Executed Price	1,592.00
AMBARELLA	Simple Average Transaction Price	53.87
AMBARELLA	Volume-Weighted Transaction Price	53.87
AMBARELLA	Highest Executed Price	53.87
AMBARELLA	Lowest Executed Price	53.87
AMD	Simple Average Transaction Price	11.43324
AMD	Volume-Weighted Transaction Price	11.44179
AMD	Highest Executed Price	11.69
AMD	Lowest Executed Price	11.26
AMEAGLEOUT	Simple Average Transaction Price	19.54625
AMEAGLEOUT	Volume-Weighted Transaction Price	19.52757
AMEAGLEOUT	Highest Executed Price	19.6
AMEAGLEOUT	Lowest Executed Price	19.47
AMERITRADE	Simple Average Transaction Price	60
AMERITRADE	Volume-Weighted Transaction Price	60
AMERITRADE	Highest Executed Price	60
AMERITRADE	Lowest Executed Price	60
AMEX	Simple Average Transaction Price	94.82636

AMEX	Highest Executed Price	96.06
AMEX	Lowest Executed Price	94.26
ANTOFAGASTA	Simple Average Transaction Price	9.2
ANTOFAGASTA	Volume-Weighted Transaction Price	9.2700
ANTOFAGASTA	Highest Executed Price	9.293
ANTOFAGASTA	Lowest Executed Price	9.24
APACHE	Simple Average Transaction Price	35.82
APACHE	Volume-Weighted Transaction Price	35.82
APACHE	Highest Executed Price	35.83
APACHE	Lowest Executed Price	35.82
APPLE INC	Simple Average Transaction Price	178.78059
APPLE INC	Volume-Weighted Transaction Price	178.8190
APPLE INC	Highest Executed Price	180.58
APPLE INC	Lowest Executed Price	177.76
APPLIEDMAT	Simple Average Transaction Price	60.2585
APPLIEDMAT	Volume-Weighted Transaction Price	60.38023
APPLIEDMAT	Highest Executed Price	60.5
APPLIEDMAT	Lowest Executed Price	60
ARATANA	Simple Average Transaction Price	3.93
ARATANA	Volume-Weighted Transaction Price	4.05423
ARATANA	Highest Executed Price	4.18
ARATANA	Lowest Executed Price	3.85
ARCELOR	Simple Average Transaction Price	26.526
ARCELOR	Volume-Weighted Transaction Price	26.526
ARCELOR	Highest Executed Price	26.69
ARCELOR	Lowest Executed Price	26.3
ARCONIC	Simple Average Transaction Price	24.13
ARCONIC	Volume-Weighted Transaction Price	24.14087
ARCONIC	Highest Executed Price	24.15
ARCONIC	Lowest Executed Price	24.11
ARISTA	Simple Average Transaction Price	295.745
ARISTA	Volume-Weighted Transaction Price	295.72852
ARISTA	Highest Executed Price	297.6
ARISTA	Lowest Executed Price	292.9
ARYZTA	Simple Average Transaction Price	21.9
ARYZTA	Volume-Weighted Transaction Price	22.06132
ARYZTA	Highest Executed Price	22.36
ARYZTA	Lowest Executed Price	21.63
ASCENARETAIL	Simple Average Transaction Price	2.00
ASCENARETAIL	Volume-Weighted Transaction Price	2.06
ASCENARETAIL	Highest Executed Price	2.06
ASCENARETAIL	Lowest Executed Price	2.06
ASML	Simple Average Transaction Price	169.98
ASML	Volume-Weighted Transaction Price	170.6261
ASML	Highest Executed Price	171.53
ASML	Lowest Executed Price	168.9
ATARABIO	Simple Average Transaction Price	41.6
ATARABIO	Volume-Weighted Transaction Price	41.6114
ATARABIO	Highest Executed Price	41.9
ATARABIO	Lowest Executed Price	41.
AUDCAD	Simple Average Transaction Price	1.0211
AUDCAD	Volume-Weighted Transaction Price	1.0209
AUDCAD	Highest Executed Price	1.0242
AUDCAD	Lowest Executed Price	1.0180
AUDCHF	Simple Average Transaction Price	0.7455
AUDCHF	Volume-Weighted Transaction Price	0.7460
AUDCHF	Highest Executed Price	0.7484
AUDCHF	Lowest Executed Price	0.7415
AUDJPY	Simple Average Transaction Price	83.8587

AUDJPY	Volume-Weighted Transaction Price	83.88138
AUDJPY	Highest Executed Price	84.262
AUDJPY	Lowest Executed Price	83.47
AUDNZD	Simple Average Transaction Price	1.07564
AUDNZD	Volume-Weighted Transaction Price	1.07484
AUDNZD	Highest Executed Price	1.07802
AUDNZD	Lowest Executed Price	1.07039
AUDUSD	Simple Average Transaction Price	0.78886
AUDUSD	Volume-Weighted Transaction Price	0.78828
AUDUSD	Highest Executed Price	0.7917
AUDUSD	Lowest Executed Price	0.78553
AUTODESK	Simple Average Transaction Price	135.99692
AUTODESK	Volume-Weighted Transaction Price	135.75125
AUTODESK	Highest Executed Price	136.83
AUTODESK	Lowest Executed Price	134.99
AUTOLIV	Simple Average Transaction Price	1,245.03
AUTOLIV	Volume-Weighted Transaction Price	1,245.03
AUTOLIV	Highest Executed Price	1,245.03
AUTOLIV	Lowest Executed Price	1,245.03
AVAGO	Simple Average Transaction Price	258.55057
AVAGO	Volume-Weighted Transaction Price	258.31825
AVAGO	Highest Executed Price	262.3
AVAGO	Lowest Executed Price	255
AVERYDEN	Simple Average Transaction Price	115.51
AVERYDEN	Volume-Weighted Transaction Price	115.51
AVERYDEN	Highest Executed Price	115.51
AVERYDEN	Lowest Executed Price	115.51
AVEVA	Simple Average Transaction Price	19.926
AVEVA	Volume-Weighted Transaction Price	19.89902
AVEVA	Highest Executed Price	20.01
AVEVA	Lowest Executed Price	19.83
AVON	Simple Average Transaction Price	2.73
AVON	Volume-Weighted Transaction Price	2.73
AVON	Highest Executed Price	2.73
AVON	Lowest Executed Price	2.73
AXELSPRINGER	Simple Average Transaction Price	69.98
AXELSPRINGER	Volume-Weighted Transaction Price	69.98
AXELSPRINGER	Highest Executed Price	69.98
AXELSPRINGER	Lowest Executed Price	69.98
BAESYSTEMS	Simple Average Transaction Price	5.7778
BAESYSTEMS	Volume-Weighted Transaction Price	5.7778
BAESYSTEMS	Highest Executed Price	5.7778
BAESYSTEMS	Lowest Executed Price	5.7778
BAIDU INC		260.16375
BAIDU INC	Simple Average Transaction Price	260.16373
	Volume-Weighted Transaction Price	
BAIDU INC	Highest Executed Price	261.95
BAIDU INC	Lowest Executed Price	257
BALFOURBEATY	Simple Average Transaction Price	2.84867
BALFOURBEATY	Volume-Weighted Transaction Price	2.85995
BALFOURBEATY	Highest Executed Price	2.866
BALFOURBEATY	Lowest Executed Price	2.838
BANCO POPOLARE	Simple Average Transaction Price	2.986
BANCO POPOLARE	Volume-Weighted Transaction Price	2.95582
BANCO POPOLARE	Highest Executed Price	3.017
BANCO POPOLARE	Lowest Executed Price	2.955
BANCO SANTANDER	Simple Average Transaction Price	5.38437
BANCO SANTANDER	Volume-Weighted Transaction Price	5.36912
BANCO SANTANDER	Highest Executed Price	5.434
BANCO SANTANDER	Lowest Executed Price	5.328

BANK OF AMERICA	Simple Average Transaction Price	32.17
BANK OF AMERICA	Volume-Weighted Transaction Price	32.1773
BANK OF AMERICA	Highest Executed Price	32.28
BANK OF AMERICA BANKIA	Lowest Executed Price Simple Average Transaction Price	32 3.825
BANKIA		3.84838
BANKIA	Volume-Weighted Transaction Price Highest Executed Price	3.84838
BANKIA	Lowest Executed Price	3.8
BANKMONTREAL	Simple Average Transaction Price	76.11
BANKMONTREAL		
BANKMONTREAL	Volume-Weighted Transaction Price Highest Executed Price	76.11 76.11
BANKMONTREAL	Lowest Executed Price	76.11
BARCLAYS	Simple Average Transaction Price	2.08183
BARCLAYS	Volume-Weighted Transaction Price	2.08266
BARCLAYS		2.0853
	Highest Executed Price	
BARCLAYS BARRICKGOLD	Lowest Executed Price	2.0751 12.28
BARRICKGOLD	Simple Average Transaction Price Volume-Weighted Transaction Price	12.30941
BARRICKGOLD	Highest Executed Price	12.30941
BARRICKGOLD	Lowest Executed Price	12.33
BATOBACCO	Simple Average Transaction Price	41.9525
BATOBACCO	Volume-Weighted Transaction Price	41.9525
BATOBACCO	Highest Executed Price	41.9323
BATOBACCO BAYER	Lowest Executed Price	41.878 95.80667
	Simple Average Transaction Price	
BAYER BAYER	Volume-Weighted Transaction Price	95.62608 96.01
BAYER	Highest Executed Price	95.59
BBVA	Lowest Executed Price	
BBVA	Simple Average Transaction Price	6.6466 6.64871
BBVA	Volume-Weighted Transaction Price	6.688
BBVA	Highest Executed Price	6.578
BENDIGOADEL	Lowest Executed Price	10.59667
	Simple Average Transaction Price	10.5965/
BENDIGOADEL BENDIGOADEL	Volume-Weighted Transaction Price Highest Executed Price	10.59652
BENDIGOADEL BERSHIREB	Lowest Executed Price Simple Average Transaction Price	10.59 207.626
BERSHIREB		207.5038
BERSHIREB	Volume-Weighted Transaction Price Highest Executed Price	207.3038
BERSHIREB	Lowest Executed Price	209.46
BESTBUY		70.665
BESTBUY	Simple Average Transaction Price	70.65719
BESTBUY	Volume-Weighted Transaction Price Highest Executed Price	70.63719
BESTBUY	-	70.72
BESTINC	Lowest Executed Price	10.19
BESTINC	Simple Average Transaction Price	
BESTINC	Volume-Weighted Transaction Price Highest Executed Price	10.19 10.19
BESTINC	Lowest Executed Price	10.19
BGENERALI		27.305
BGENERALI	Simple Average Transaction Price Volume-Weighted Transaction Price	27.309
BGENERALI	Highest Executed Price	27.43093
BGENERALI	Lowest Executed Price	27.5
BIOMERIEUX		66.3
	Simple Average Transaction Price	
BIOMERIEUX	Volume-Weighted Transaction Price	66.3
BIOMERIEUX	Highest Executed Price	66.3
BIOMERIEUX	Lowest Executed Price	66.3
BMPSIENA	Simple Average Transaction Price Volume-Weighted Transaction Price	3.051 3.06195
BMPSIENA		

BMPSIENA	Lowest Executed Price	3.0455
BNP PARIBAS	Simple Average Transaction Price	62.09623
BNP PARIBAS	Volume-Weighted Transaction Price	62.30971
BNP PARIBAS	Highest Executed Price	62.45
BNP PARIBAS	Lowest Executed Price	61.535
BOEING CO	Simple Average Transaction Price	329.4908
BOEING CO	Volume-Weighted Transaction Price	330.47441
BOEING CO	Highest Executed Price	339.85
BOEING CO	Lowest Executed Price	323.5
BORUSSIAD	Simple Average Transaction Price	5.73667
BORUSSIAD	Volume-Weighted Transaction Price	5.75289
BORUSSIAD	Highest Executed Price	5.76
BORUSSIAD	Lowest Executed Price	5.72
BOSKALIS	Simple Average Transaction Price	25.275
BOSKALIS	Volume-Weighted Transaction Price	25.41874
BOSKALIS	Highest Executed Price	25.42
BOSKALIS	Lowest Executed Price	25.13
BP PLC	Simple Average Transaction Price	4.64683
BP PLC	Volume-Weighted Transaction Price	4.64683
BP PLC	Highest Executed Price	4.648
BP PLC	Lowest Executed Price	4.6455
BPOST	Simple Average Transaction Price	22.55278
BPOST	Volume-Weighted Transaction Price	22.48595
BPOST	Highest Executed Price	23.32
BPOST	Lowest Executed Price	22.19
BREMBO	Simple Average Transaction Price	12.7 12.7
BREMBO	Volume-Weighted Transaction Price	
BREMBO	Highest Executed Price	12.7
BREMBO	Lowest Executed Price	12.7 49.925
BRENNTAG	Simple Average Transaction Price	
BRENNTAG	Volume-Weighted Transaction Price	49.925
BRENNTAG BRENNTAG	Highest Executed Price Lowest Executed Price	50.2 49.65
		64.71588
BRENTOIL BRENTOIL	Simple Average Transaction Price	64.71331
	Volume-Weighted Transaction Price	
BRENTOIL BRENTOIL	Highest Executed Price Lowest Executed Price	65.21 64.06
BRITVIC	Simple Average Transaction Price	6.9
BRITVIC	Volume-Weighted Transaction Price	6.9
BRITVIC	Highest Executed Price	6.9
BRITVIC		6.9
BROOKFIELD	Lowest Executed Price Simple Average Transaction Price	39.7
BROOKFIELD	Volume-Weighted Transaction Price	39.7
BROOKFIELD	Highest Executed Price	39.7
BROOKFIELD	Lowest Executed Price	39.7
BRUNSWICK		60.97
BRUNSWICK	Simple Average Transaction Price Volume-Weighted Transaction Price	60.97
BRUNSWICK	Highest Executed Price	60.97
BRUNSWICK	Lowest Executed Price	60.97
BTGROUP	Simple Average Transaction Price	2.2718
BTGROUP	Volume-Weighted Transaction Price	2.2718
BTGROUP BTGROUP	Highest Executed Price Lowest Executed Price	2.2718 2.2718
BUNGELIM	Simple Average Transaction Price	74.14
BUNGELIM	Volume-Weighted Transaction Price	74.14
BUNGELIM	Highest Executed Price	74.14
BUNGELIM BUZZI UNICEM	Lowest Executed Price	74.14 20.615
	Simple Average Transaction Price	20 615

BUZZI UNICEM	Highest Executed Price	20.61
BUZZI UNICEM	Lowest Executed Price	20.61
CAC 40	Simple Average Transaction Price	5,223.1
CAC 40	Volume-Weighted Transaction Price	5,222.8
CAC 40	Highest Executed Price	5,246.8
CAC 40	Lowest Executed Price	5,199.1
CADCHF	Simple Average Transaction Price	0.7302
CADCHF	Volume-Weighted Transaction Price	0.7308
CADCHF	Highest Executed Price	0.7324
CADCHF	Lowest Executed Price	0.7280
CADJPY	Simple Average Transaction Price	82.14652
CADJPY	Volume-Weighted Transaction Price	82.1630
CADJPY	Highest Executed Price	82.44
CADJPY	Lowest Executed Price	81.75
CAIMMOBILIEN	Simple Average Transaction Price	26.:
CAIMMOBILIEN	Volume-Weighted Transaction Price	26.3
CAIMMOBILIEN	Highest Executed Price	26.3
CAIMMOBILIEN	Lowest Executed Price	26.2
CAIXABANK	Simple Average Transaction Price	3.8
CAIXABANK	Volume-Weighted Transaction Price	3.8
CAIXABANK	Highest Executed Price	3.8
CAIXABANK	Lowest Executed Price	3.8
CAP GEMINI	Simple Average Transaction Price	104.68
CAP GEMINI	Volume-Weighted Transaction Price	104.68
CAP GEMINI	Highest Executed Price	104.6
CAP GEMINI	Lowest Executed Price	104.6
CARMAX	Simple Average Transaction Price	62.83
CARMAX	Volume-Weighted Transaction Price	62.82
CARMAX	Highest Executed Price	62.82
CARMAX	Lowest Executed Price	62.82
CARREFOUR	Simple Average Transaction Price	17.1016
CARREFOUR	Volume-Weighted Transaction Price	17.0673
CARREFOUR	Highest Executed Price	17.2
CARREFOUR	Lowest Executed Price	1
CARTER	Simple Average Transaction Price	112.3
CARTER	Volume-Weighted Transaction Price	112.3
CARTER	Highest Executed Price	112.5
CARTER	Lowest Executed Price	112.2
CASINO	Simple Average Transaction Price	41.1
CASINO	Volume-Weighted Transaction Price	41.1
CASINO	Highest Executed Price	41.1
CASINO	Lowest Executed Price	41.1
CATERPILLAR INC	Simple Average Transaction Price	153.7142
CATERPILLAR INC	Volume-Weighted Transaction Price	153.7425
CATERPILLAR INC	Highest Executed Price	155.2
CATERPILLAR INC	Lowest Executed Price	150.9
CBLASSOC	Simple Average Transaction Price	4.4
CBLASSOC	Volume-Weighted Transaction Price	4.4
CBLASSOC	Highest Executed Price	4.4
CBLASSOC	Lowest Executed Price	4.4
CELGENE	Simple Average Transaction Price	92.1
CELGENE	Volume-Weighted Transaction Price	92.1
CELGENE	Highest Executed Price	92.6
CELGENE	Lowest Executed Price	91.6
CEMEX	Simple Average Transaction Price	7.1766
CEMEX	Volume-Weighted Transaction Price	7.18
CEMEX	Highest Executed Price	7.1
CEMEX	Lowest Executed Price	7.1
CENTAMIN	Simple Average Transaction Price	1.5

CENTAMIN	Volume-Weighted Transaction Price	1.55
CENTAMIN	Highest Executed Price	1.55
CENTAMIN	Lowest Executed Price	1.55
CENTRICA	Simple Average Transaction Price	1.38815
CENTRICA	Volume-Weighted Transaction Price	1.38808
CENTRICA	Highest Executed Price	1.391
CENTRICA	Lowest Executed Price	1.3823
CFINDUSTRIES	Simple Average Transaction Price	40.08
CFINDUSTRIES	Volume-Weighted Transaction Price	40.08
CFINDUSTRIES	Highest Executed Price	40.08
CFINDUSTRIES	Lowest Executed Price	40.08
CHARTERHREIT	Simple Average Transaction Price	3.86
CHARTERHREIT	Volume-Weighted Transaction Price	3.86
CHARTERHREIT	Highest Executed Price	3.86
CHARTERHREIT	Lowest Executed Price	3.86
CHEMOCENTRYX	Simple Average Transaction Price	13.7275
CHEMOCENTRYX	Volume-Weighted Transaction Price	13.65601
CHEMOCENTRYX	Highest Executed Price	13.92
CHEMOCENTRYX	Lowest Executed Price	13.54
CHFJPY	Simple Average Transaction Price	112.52131
CHFJPY	Volume-Weighted Transaction Price	112.47541
CHFJPY	Highest Executed Price	112.885
CHFJPY	Lowest Executed Price	112.249
CHFPLN	Simple Average Transaction Price	3.59531
CHFPLN	Volume-Weighted Transaction Price	3.59427
CHFPLN	Highest Executed Price	3.5995
CHFPLN	Lowest Executed Price	3.5898
CHINA MOBILE	Simple Average Transaction Price	45.94
CHINA MOBILE	Volume-Weighted Transaction Price	45.88675
CHINA MOBILE	Highest Executed Price	46.02
CHINA MOBILE	Lowest Executed Price	45.86
CHIPOTLE	Simple Average Transaction Price	320.165
CHIPOTLE	Volume-Weighted Transaction Price	320.165
CHIPOTLE	Highest Executed Price	320.33
CHIPOTLE	Lowest Executed Price	320
CHKENERGY	Simple Average Transaction Price	3.075
CHKENERGY	Volume-Weighted Transaction Price	3.07572
CHKENERGY	Highest Executed Price	3.08
CHKENERGY	Lowest Executed Price	3.07
CIENA	Simple Average Transaction Price	27.095
CIENA	Volume-Weighted Transaction Price	27.08539
CIENA	Highest Executed Price	27.15
CIENA	Lowest Executed Price	27.04
CIGNA	Simple Average Transaction Price	166.61
CIGNA	Volume-Weighted Transaction Price	166.61
CIGNA	Highest Executed Price	166.61
CIGNA	Lowest Executed Price	166.61
CINEWORLD	Simple Average Transaction Price	2.3955
CINEWORLD	Volume-Weighted Transaction Price	2.39552
CINEWORLD	Highest Executed Price	2.3965
CINEWORLD	Lowest Executed Price	2.3945
CISCO SYSTEMS	Simple Average Transaction Price	45.48
CISCO SYSTEMS	Volume-Weighted Transaction Price	45.42081
CISCO SYSTEMS	Highest Executed Price	45.64
CISCO SYSTEMS	Lowest Executed Price	45.16
CITIGROUP	Simple Average Transaction Price	74.72
CITIGROUP	Volume-Weighted Transaction Price	74.72
CITIGROUP	Highest Executed Price	74.72

CITIZENSBANK	Simple Average Transaction Price	45.28
CITIZENSBANK	Volume-Weighted Transaction Price	45.28
CITIZENSBANK	Highest Executed Price	45.28
CITIZENSBANK	Lowest Executed Price	45.28
CLARIANT	Simple Average Transaction Price	23.45286
CLARIANT	Volume-Weighted Transaction Price	23.42674
CLARIANT	Highest Executed Price	23.55
CLARIANT	Lowest Executed Price	23.33
CLEARSIDEBIO	Simple Average Transaction Price	12.028
CLEARSIDEBIO	Volume-Weighted Transaction Price	12.00701
CLEARSIDEBIO	Highest Executed Price	12.14
CLEARSIDEBIO	Lowest Executed Price	11.95
CLOUDPEAK	Simple Average Transaction Price	3.38
CLOUDPEAK	Volume-Weighted Transaction Price	3.38
CLOUDPEAK	Highest Executed Price	3.38
CLOUDPEAK	Lowest Executed Price	3.38
COCACOLA	Simple Average Transaction Price	44.17
COCACOLA	Volume-Weighted Transaction Price	44.22179
COCACOLA	Highest Executed Price	44.32
COCACOLA	Lowest Executed Price	44
COCOA	Simple Average Transaction Price	2,552.59
COCOA	Volume-Weighted Transaction Price	2,552.77
COCOA	Highest Executed Price	2,578.00
COCOA	Lowest Executed Price	2,520.00
COFFEE C	Simple Average Transaction Price	121.2808
COFFEE C	Volume-Weighted Transaction Price	121.24427
COFFEE C	Highest Executed Price	122.18
COFFEE C	Lowest Executed Price	120.48
COGNIZANT	Simple Average Transaction Price	83.53
COGNIZANT	Volume-Weighted Transaction Price	83.53
COGNIZANT	Highest Executed Price	83.53
COGNIZANT	Lowest Executed Price	83.53
COKEAMATIL	Simple Average Transaction Price	8.8
COKEAMATIL	Volume-Weighted Transaction Price	8.8
COKEAMATIL	Highest Executed Price	8.8
COKEAMATIL	Lowest Executed Price	8.8
COLGATE	Simple Average Transaction Price	70.23
COLGATE	Volume-Weighted Transaction Price	70.23
COLGATE	Highest Executed Price	70.23
COLGATE	Lowest Executed Price	70.23
COLRUYT	Simple Average Transaction Price	44.27
COLRUYT	Volume-Weighted Transaction Price	44.27
COLRUYT	Highest Executed Price	
COLRUYT	Lowest Executed Price	44.27
COMMERZBANK AG	Simple Average Transaction Price	12.00579
COMMERZBANK AG	Volume-Weighted Transaction Price	12.00557
COMMERZBANK AG	Highest Executed Price	12.117
COMMERZBANK AG	Lowest Executed Price	11.8975
COMPUTERSHAR	Simple Average Transaction Price	17.71
COMPUTERSHAR	Volume-Weighted Transaction Price	17.71
COMPUTERSHAR	Highest Executed Price	17.71
COMPUTERSHAR	Lowest Executed Price	17.71
CONATUS	Simple Average Transaction Price	6.51
CONATUS	Volume-Weighted Transaction Price	6.59156
CONATUS	Highest Executed Price	6.78
CONATUS	Lowest Executed Price	6.43
CONSOLENERGY	Simple Average Transaction Price	15.63 15.57052
CONSOLENERGY	Volume-Weighted Transaction Price	

CONSOLENERGY	Lowest Executed Price	15.57
CONSTBRANDS	Simple Average Transaction Price	227.07
CONSTBRANDS	Volume-Weighted Transaction Price	227.07
CONSTBRANDS	Highest Executed Price	227.07
CONSTBRANDS	Lowest Executed Price	227.07
CONTANGOOG	Simple Average Transaction Price	3.63
CONTANGOOG	Volume-Weighted Transaction Price	3.63
CONTANGOOG	Highest Executed Price	3.63
CONTANGOOG	Lowest Executed Price	3.63
COPPER	Simple Average Transaction Price	3.16621
COPPER	Volume-Weighted Transaction Price	3.16316
COPPER	Highest Executed Price	3.192
COPPER	Lowest Executed Price	3.1255
CORBUSPHARMA	Simple Average Transaction Price	6.5
CORBUSPHARMA	Volume-Weighted Transaction Price	6.5
CORBUSPHARMA	Highest Executed Price	6.5
CORBUSPHARMA	Lowest Executed Price	6.5
CORN	Simple Average Transaction Price	391.1
CORN	Volume-Weighted Transaction Price	391.07728
CORN	Highest Executed Price	392.98
CORN	Lowest Executed Price	389.78
COTTON NO.2	Simple Average Transaction Price	83.19643
COTTON NO.2	Volume-Weighted Transaction Price	83.46295
COTTON NO.2	Highest Executed Price	83.77
COTTON NO.2	Lowest Executed Price	82.34
CREDIT AGRICOLE	Simple Average Transaction Price	13.61658
CREDIT AGRICOLE	Volume-Weighted Transaction Price	13.61686
CREDIT AGRICOLE	Highest Executed Price	13.6775
CREDIT AGRICOLE	Lowest Executed Price	13.5335
CRESTNICHOLS	Simple Average Transaction Price	4.975
CRESTNICHOLS	Volume-Weighted Transaction Price	4.97787
CRESTNICHOLS	Highest Executed Price	4.9785
CRESTNICHOLS	Lowest Executed Price	4.9705
CRUDE OIL	Simple Average Transaction Price	60.80014
CRUDE OIL	Volume-Weighted Transaction Price	60.79865
CRUDE OIL	Highest Executed Price	61.35
CRUDE OIL	Lowest Executed Price	60.11
CSL	Simple Average Transaction Price	163.45
CSL	Volume-Weighted Transaction Price	163.45126
CSL	Highest Executed Price	164.04
CSL	Lowest Executed Price	162.7
CSX	Simple Average Transaction Price	56.6
CSX	Volume-Weighted Transaction Price	56.6
CSX	Highest Executed Price	56.6
CSX	Lowest Executed Price	56.6
CTRIP.COM	Simple Average Transaction Price	48.38
CTRIP.COM	Volume-Weighted Transaction Price	48.38
CTRIP.COM	Highest Executed Price	48.38
CTRIP.COM	Lowest Executed Price	48.38
CTT	Simple Average Transaction Price	3.128
СТТ	Volume-Weighted Transaction Price	3.12732
CTT	Highest Executed Price	3.16
СТТ	Lowest Executed Price	3.1
CVRENERGY	Simple Average Transaction Price	29.5
CVRENERGY	Volume-Weighted Transaction Price	29.5
CVRENERGY	Highest Executed Price	29.5
CVRENERGY	Lowest Executed Price	29.5
CYPRESSSEMI	Simple Average Transaction Price	18.45
CYPRESSSEMI	Volume-Weighted Transaction Price	18.36699

CYPRESSSEMI	Highest Executed Price	18.54
CYPRESSSEMI	Lowest Executed Price	18.36
DAIMLER AG	Simple Average Transaction Price	67.54167
DAIMLER AG	Volume-Weighted Transaction Price	67.52091
DAIMLER AG	Highest Executed Price	68.05
DAIMLER AG	Lowest Executed Price	67.08
DANONE	Simple Average Transaction Price	66.72
DANONE	Volume-Weighted Transaction Price	66.72
DANONE	Highest Executed Price	66.72
DANONE	Lowest Executed Price	66.72
DAVEBUSTER	Simple Average Transaction Price	44.24667
DAVEBUSTER	Volume-Weighted Transaction Price	44.24013
DAVEBUSTER	Highest Executed Price	44.3
DAVEBUSTER	Lowest Executed Price	44.14
DAVITA	Simple Average Transaction Price	70.245
DAVITA	Volume-Weighted Transaction Price	70.245
DAVITA	Highest Executed Price	70.5
DAVITA	Lowest Executed Price	69.99
DAX 30	Simple Average Transaction Price	12,259.35
DAX 30	Volume-Weighted Transaction Price	12,261.41
DAX 30	Highest Executed Price	12,334.00
DAX 30	Lowest Executed Price	12,177.90
DBC	Simple Average Transaction Price	16.616
DBC	Volume-Weighted Transaction Price	16.61167
DBC	Highest Executed Price	16.64
DBC	Lowest Executed Price	16.59
DEANFOODS	Simple Average Transaction Price	9.23
DEANFOODS	Volume-Weighted Transaction Price	9.23
DEANFOODS	Highest Executed Price	9.23
DEANFOODS	Lowest Executed Price	9.23
DEBENHAMS	Simple Average Transaction Price	0.2646
DEBENHAMS	Volume-Weighted Transaction Price	0.26614
DEBENHAMS	Highest Executed Price	0.2662
DEBENHAMS	Lowest Executed Price	0.263
DEERE	Simple Average Transaction Price	160.4
DEERE	Volume-Weighted Transaction Price	160.4
DEERE	Highest Executed Price	160.4
DEERE	Lowest Executed Price	160.4
DELPHIAUTO	Simple Average Transaction Price	48.41
DELPHIAUTO	Volume-Weighted Transaction Price	48.41
DELPHIAUTO	Highest Executed Price	48.41
DELPHIAUTO	Lowest Executed Price	48.41
DELTAAIR	Simple Average Transaction Price	57.11
DELTAAIR	Volume-Weighted Transaction Price	57.11
DELTAAIR	Highest Executed Price	57.11
DELTAAIR	Lowest Executed Price	57.11
DERMIRA	Simple Average Transaction Price	10.39529
DERMIRA	Volume-Weighted Transaction Price	10.41616
DERMIRA	Highest Executed Price	10.47
DERMIRA	Lowest Executed Price	10.29
DEUTSCHE BANK	Simple Average Transaction Price	12.801
DEUTSCHE BANK	Volume-Weighted Transaction Price	12.80981
DEUTSCHE BANK	Highest Executed Price	12.9
DEUTSCHE BANK	Lowest Executed Price	12.6
DEUTSCHEBORS	Simple Average Transaction Price	109.58
DEUTSCHEBORS	Volume-Weighted Transaction Price	109.58
DEUTSCHEBORS	Highest Executed Price	109.58
DEUTSCHEBORS	Lowest Executed Price	109.58
DIA	Simple Average Transaction Price	248.35

DIA	Volume-Weighted Transaction Price	249.20657
DIA	Highest Executed Price	250.88
DIA	Lowest Executed Price	247
DICKSSPORT	Simple Average Transaction Price	33.875
DICKSSPORT	Volume-Weighted Transaction Price	34.01055
DICKSSPORT	Highest Executed Price	34.04
DICKSSPORT	Lowest Executed Price	33.71
DIGNITY	Simple Average Transaction Price	9.87818
DIGNITY	Volume-Weighted Transaction Price	9.76221
DIGNITY	Highest Executed Price	10.15
DIGNITY	Lowest Executed Price	9.564
DISCOVERYCOM	Simple Average Transaction Price	23.975
DISCOVERYCOM	Volume-Weighted Transaction Price	23.96001
DISCOVERYCOM	Highest Executed Price	24.02
DISCOVERYCOM	Lowest Executed Price	23.93
DISNEY	Simple Average Transaction Price	104.32
DISNEY	Volume-Weighted Transaction Price	104.32
DISNEY	Highest Executed Price	104.32
DISNEY	Lowest Executed Price	104.32
DJ 30	Simple Average Transaction Price	24,895.45
DJ 30	Volume-Weighted Transaction Price	24,875.87
DJ 30	Highest Executed Price	25,175.00
DJ 30	Lowest Executed Price	24,687.77
DJ EURO STOXX50	Simple Average Transaction Price	3,310.27
DJ EURO STOXX50	Volume-Weighted Transaction Price	3,315.39
DJ EURO STOXX50	Highest Executed Price	3,325.50
DJ EURO STOXX50	Lowest Executed Price	3,297.50
DOLLAR INDEX	Simple Average Transaction Price	89.72667
DOLLAR INDEX	Volume-Weighted Transaction Price	89.75573
DOLLAR INDEX	Highest Executed Price	89.88
DOLLAR INDEX	Lowest Executed Price	89.54
DOLLARGEN	Simple Average Transaction Price	89.27
DOLLARGEN	Volume-Weighted Transaction Price	89.27
DOLLARGEN	Highest Executed Price	89.27
DOLLARGEN	Lowest Executed Price	89.27
DOLLARTREE	Simple Average Transaction Price	93.34
DOLLARTREE	Volume-Weighted Transaction Price	93.38202
DOLLARTREE	Highest Executed Price	93.49
DOLLARTREE	Lowest Executed Price	93.19
DSV	Simple Average Transaction Price	467.85
DSV	Volume-Weighted Transaction Price	467.85
DSV	Highest Executed Price	467.85
DSV	Lowest Executed Price	467.85
DSW	Simple Average Transaction Price	21.18
DSW	Volume-Weighted Transaction Price	21.18
DSW	Highest Executed Price	21.18
DSW	Lowest Executed Price	21.18
DUNELM	Simple Average Transaction Price	5.67
DUNELM	Volume-Weighted Transaction Price	5.67
DUNELM	Highest Executed Price	5.67
DUNELM	Lowest Executed Price	5.67
DURECT	Simple Average Transaction Price	1.905
DURECT	Volume-Weighted Transaction Price	1.905
DURECT	Highest Executed Price	1.92
DURECT	Lowest Executed Price	1.89
E.ON AG	Simple Average Transaction Price	9.22337
E.ON AG	Volume-Weighted Transaction Price	9.23991
E.ON AG	Highest Executed Price	9.34
E.ON AG	Lowest Executed Price	9.164

EBAY INC	Simple Average Transaction Price	42.872
EBAY INC	Volume-Weighted Transaction Price	42.92341
EBAY INC	Highest Executed Price	42.95
EBAY INC	Lowest Executed Price	42.77
EDF	Simple Average Transaction Price	10.8
EDF	Volume-Weighted Transaction Price	10.77826
EDF	Highest Executed Price	10.835
EDF	Lowest Executed Price	10.77
EDISONINT EDISONINT	Simple Average Transaction Price	63.85
EDISONINT	Volume-Weighted Transaction Price	63.85 63.85
EDISONINT	Highest Executed Price Lowest Executed Price	63.85
EDP	Simple Average Transaction Price	3.05
EDP	Volume-Weighted Transaction Price	3.05
EDP	Highest Executed Price	3.05
EDP	Lowest Executed Price	3.05
EEE	Simple Average Transaction Price	28.17
EEE	Volume-Weighted Transaction Price	28.17
EEE	Highest Executed Price	28.27
EEE	Lowest Executed Price	28.07
ELDORADOGOLD	Simple Average Transaction Price	1.1
ELDORADOGOLD	Volume-Weighted Transaction Price	1.1
ELDORADOGOLD	Highest Executed Price	1.1
ELDORADOGOLD	Lowest Executed Price	1.1
ELECTROCOMP	Simple Average Transaction Price	6.0545
ELECTROCOMP	Volume-Weighted Transaction Price	6.0545
ELECTROCOMP	Highest Executed Price	6.0545
ELECTROCOMP	Lowest Executed Price	6.0545
ELECTRONARTS	Simple Average Transaction Price	124.1925
ELECTRONARTS	Volume-Weighted Transaction Price	124.06728
ELECTRONARTS	Highest Executed Price	124.57
ELECTRONARTS	Lowest Executed Price	123.92
ELRINGKLINGR	Simple Average Transaction Price	16.54
ELRINGKLINGR	Volume-Weighted Transaction Price	16.54
ELRINGKLINGR	Highest Executed Price	16.54
ELRINGKLINGR	Lowest Executed Price	16.54
ENAGAS SA	Simple Average Transaction Price	21.72125
ENAGAS SA	Volume-Weighted Transaction Price	21.72132
ENAGAS SA	Highest Executed Price	21.795
ENAGAS SA	Lowest Executed Price	21.59
ENCANA	Simple Average Transaction Price	10.94
ENCANA	Volume-Weighted Transaction Price	10.94
ENCANA	Highest Executed Price	10.94
ENCANA	Lowest Executed Price	10.94
ENDO	Simple Average Transaction Price	7.07
ENDO	Volume-Weighted Transaction Price	7.07
ENDO	Highest Executed Price	7.07
ENDO	Lowest Executed Price	7.07
ENEL	Simple Average Transaction Price	4.918
ENEL	Volume-Weighted Transaction Price	4.92328
ENEL	Highest Executed Price	4.934
ENEL	Lowest Executed Price	4.902
ENGIE	Simple Average Transaction Price	13.2
ENGIE	Volume-Weighted Transaction Price	13.2615
ENGIE	Highest Executed Price	13.32
ENGIE	Lowest Executed Price	13.22
ENI	Simple Average Transaction Price Volume-Weighted Transaction Price	13.81589 13.84641
ENI		

ENI	Lowest Executed Price	13.708
EPENERGY	Simple Average Transaction Price	1.7975
EPENERGY	Volume-Weighted Transaction Price	1.8225
EPENERGY	Highest Executed Price	1.83
EPENERGY	Lowest Executed Price	1.78
EQUINIX	Simple Average Transaction Price	414.39
EQUINIX	Volume-Weighted Transaction Price	414.39
EQUINIX	Highest Executed Price	414.39
EQUINIX	Lowest Executed Price	414.39
ESSENTGROUP	Simple Average Transaction Price	40.84
ESSENTGROUP	Volume-Weighted Transaction Price	40.83118
ESSENTGROUP	Highest Executed Price	40.96
ESSENTGROUP	Lowest Executed Price	40.65
ETSY	Simple Average Transaction Price	28.16
ETSY	Volume-Weighted Transaction Price	28.05617
ETSY	Highest Executed Price	28.41
ETSY	Lowest Executed Price	28.02
EURAUD	Simple Average Transaction Price	1.5686
EURAUD	Volume-Weighted Transaction Price	1.56976
EURAUD	Highest Executed Price	1.57565
EURAUD	Lowest Executed Price	1.56404
EURCAD	Simple Average Transaction Price	1.60251
EURCAD	Volume-Weighted Transaction Price	1.60236
EURCAD	Highest Executed Price	1.60695
EURCAD	Lowest Executed Price	1.59823
EURCHF	Simple Average Transaction Price	1.16977
EURCHF	Volume-Weighted Transaction Price	1.16979
EURCHF	Highest Executed Price	1.1714
EURCHF	Lowest Executed Price	1.1683
EURGBP	Simple Average Transaction Price	0.88612
EURGBP	Volume-Weighted Transaction Price	0.88608
EURGBP	Highest Executed Price	0.88794
EURGBP	Lowest Executed Price	0.88439
EURHUF	Simple Average Transaction Price	312.294
EURHUF	Volume-Weighted Transaction Price	312.294
EURHUF	Highest Executed Price	312.294
EURHUF	Lowest Executed Price	312.294
EURJPY	Simple Average Transaction Price	131.68489
EURJPY	Volume-Weighted Transaction Price	131.64794
EURJPY	Highest Executed Price	132.265
EURJPY	Lowest Executed Price	131.05
EURNOK	Simple Average Transaction Price	9.56218
EURNOK	Volume-Weighted Transaction Price	9.55948
EURNOK	Highest Executed Price	9.5740
EURNOK	Lowest Executed Price	9.5529
EURNZD	Simple Average Transaction Price	1.68929
EURNZD	Volume-Weighted Transaction Price	1.69004
EURNZD	Highest Executed Price	1.69383
EURNZD	Lowest Executed Price	1.68356
EUROCASH	Simple Average Transaction Price	22.99
EUROCASH	Volume-Weighted Transaction Price	22.96503
EUROCASH	Highest Executed Price	23.02
EUROCASH	Lowest Executed Price	22.96
EURPLN	Simple Average Transaction Price	4.20403
EURPLN	Volume-Weighted Transaction Price	4.20463
EURPLN	Highest Executed Price	4.20588
EURPLN EURRUB	Lowest Executed Price	4.2024
LIIDUIID	Simple Average Transaction Price	70.663

EURRUB	Highest Executed Price	70.998
EURRUB	Lowest Executed Price	69.993
EURSEK	Simple Average Transaction Price	10.13113
EURSEK	Volume-Weighted Transaction Price	10.13307
EURSEK	Highest Executed Price	10.18557
EURSEK	Lowest Executed Price	10.10895
EURTRY	Simple Average Transaction Price	4.7976
EURTRY	Volume-Weighted Transaction Price	4.79987
EURTRY	Highest Executed Price	4.82107
EURTRY	Lowest Executed Price	4.77555
EURUSD	Simple Average Transaction Price	1.2376
EURUSD	Volume-Weighted Transaction Price	1.23776
EURUSD	Highest Executed Price	1.24143
EURUSD	Lowest Executed Price	1.23458
EVRAZ	Simple Average Transaction Price	4.44431
EVRAZ	Volume-Weighted Transaction Price	4.44149
EVRAZ	Highest Executed Price	4.458
EVRAZ	Lowest Executed Price	4.414
EXPEDIA	Simple Average Transaction Price	107.84
EXPEDIA	Volume-Weighted Transaction Price	107.84
EXPEDIA	Highest Executed Price	107.95
EXPEDIA	Lowest Executed Price	107.73
EXXON MOBIL	Simple Average Transaction Price	74.16667
EXXON MOBIL	Volume-Weighted Transaction Price	73.98792
EXXON MOBIL	Highest Executed Price	74.31
EXXON MOBIL	Lowest Executed Price	73.88
FACEBOOK	Simple Average Transaction Price	183.20545
FACEBOOK	Volume-Weighted Transaction Price	183.49289
FACEBOOK	Highest Executed Price	184.24
FACEBOOK	Lowest Executed Price	182.17
FEDERATEDINV	Simple Average Transaction Price	33.62
FEDERATEDINV	Volume-Weighted Transaction Price	33.62
FEDERATEDINV	Highest Executed Price	33.62
FEDERATEDINV	Lowest Executed Price	33.62
FEDEX	Simple Average Transaction Price	250.01
FEDEX	Volume-Weighted Transaction Price	249.27362
FEDEX	Highest Executed Price	252.82
FEDEX	Lowest Executed Price	248.24
FERRARI	Simple Average Transaction Price	122.88667
FERRARI	Volume-Weighted Transaction Price	122.88814
FERRARI	Highest Executed Price	123.44
FERRARI	Lowest Executed Price	122.46
FIAT S.P.A. (F-MI)	Simple Average Transaction Price	17.265
FIAT S.P.A. (F-MI)	Volume-Weighted Transaction Price	17.265
FIAT S.P.A. (F-MI)	Highest Executed Price	17.265
FIAT S.P.A. (F-MI)	Lowest Executed Price	17.265
FINISAR	Simple Average Transaction Price	20.13667
FINISAR	Volume-Weighted Transaction Price	20.1371
FINISAR	Highest Executed Price	20.14
FINISAR	Lowest Executed Price	20.13
FINMECCANICA	Simple Average Transaction Price	9.33418
FINMECCANICA	Volume-Weighted Transaction Price	9.29016
FINMECCANICA	Highest Executed Price	9.444
FINMECCANICA	Lowest Executed Price	9.127
FIRST SOLAR	Simple Average Transaction Price	69.284
FIRST SOLAR	Volume-Weighted Transaction Price	69.34822
FIRST SOLAR	Highest Executed Price	69.8
FIRST SOLAR	Lowest Executed Price	69.13
FIRSTDATA	Simple Average Transaction Price	15.69
ווויסועות	Simple Average Hallsaction Frice	13.09

FIRSTDATA	Volume-Weighted Transaction Price	15.69
FIRSTDATA	Highest Executed Price	15.69
FIRSTDATA	Lowest Executed Price	15.69
FOMENTO	Simple Average Transaction Price	92.74
FOMENTO	Volume-Weighted Transaction Price	92.74
FOMENTO	Highest Executed Price	92.74
FOMENTO	Lowest Executed Price	92.74
FOOTLOCKER	Simple Average Transaction Price	43.654
FOOTLOCKER	Volume-Weighted Transaction Price	43.80859
FOOTLOCKER	Highest Executed Price	44.37
FOOTLOCKER	Lowest Executed Price	43.33
FORD	Simple Average Transaction Price	11.16421
FORD	Volume-Weighted Transaction Price	11.15407
FORD	Highest Executed Price	11.38
FORD	Lowest Executed Price	11.08
FOSSIL	Simple Average Transaction Price	11.89333
FOSSIL	Volume-Weighted Transaction Price	11.91459
FOSSIL	Highest Executed Price	11.97
FOSSIL	Lowest Executed Price	11.8
FRESNILLO	Simple Average Transaction Price	12.15675
FRESNILLO	Volume-Weighted Transaction Price	12.15675
FRESNILLO	Highest Executed Price	12.1635
FRESNILLO	Lowest Executed Price	12.15
FTSE 100	Simple Average Transaction Price	7,059.03
FTSE 100	Volume-Weighted Transaction Price	7,062.16
FTSE 100	Highest Executed Price	7,087.15
FTSE 100	Lowest Executed Price	7,030.15
FTSE/MIB INDEX	Simple Average Transaction Price	22,103.82
FTSE/MIB INDEX	Volume-Weighted Transaction Price	22,071.30
FTSE/MIB INDEX	Highest Executed Price	22,290.00
FTSE/MIB INDEX	Lowest Executed Price	21,909.50
GALPENERGIA	Simple Average Transaction Price	15.06
GALPENERGIA	Volume-Weighted Transaction Price	15.06
GALPENERGIA	Highest Executed Price	15.06
GALPENERGIA	Lowest Executed Price	15.06
GAMESA	Simple Average Transaction Price	12.6618
GAMESA	Volume-Weighted Transaction Price	12.72982
GAMESA	Highest Executed Price	12.778
GAMESA	Lowest Executed Price	12.52
GAMESTOP	Simple Average Transaction Price	15.64
GAMESTOP	Volume-Weighted Transaction Price	15.64
GAMESTOP	Highest Executed Price	15.64
GAMESTOP	Lowest Executed Price	15.64
GASNATURAL	Simple Average Transaction Price	19.0575
GASNATURAL	Volume-Weighted Transaction Price	19.05751
GASNATURAL	Highest Executed Price	19.07
GASNATURAL	Lowest Executed Price	19.04
GAZPROM OAO	Simple Average Transaction Price	139.99333
GAZPROM OAO	Volume-Weighted Transaction Price	140.27458
GAZPROM OAO	Highest Executed Price	140.67
GAZPROM OAO	Lowest Executed Price	139.09
GBPAUD	Simple Average Transaction Price	1.7706
GBPAUD	Volume-Weighted Transaction Price	1.76959
GBPAUD	Highest Executed Price	1.7785
GBPAUD	Lowest Executed Price	1.76457
GBPCAD	Simple Average Transaction Price	1.80747
GBPCAD	Volume-Weighted Transaction Price	1.80747
GBPCAD	Highest Executed Price	1.8121
33. 3.3	Lowest Executed Price	1.804

GBPCHF	Simple Average Transaction Price	1.32094
GBPCHF	Volume-Weighted Transaction Price	1.31927
GBPCHF	Highest Executed Price	1.3241
GBPCHF	Lowest Executed Price	1.31734
GBPJPY	Simple Average Transaction Price	148.47793
GBPJPY	Volume-Weighted Transaction Price	148.33479
GBPJPY	Highest Executed Price	149.199
GBPJPY	Lowest Executed Price	147.75
GBPNZD	Simple Average Transaction Price	1.90502
GBPNZD	Volume-Weighted Transaction Price	1.90504
GBPNZD	Highest Executed Price	1.91064
GBPNZD	Lowest Executed Price	1.90202
GBPSGD	Simple Average Transaction Price	1.836
GBPSGD	Volume-Weighted Transaction Price	1.836
GBPSGD	Highest Executed Price	1.836
GBPSGD	Lowest Executed Price	1.836
GBPTRY	Simple Average Transaction Price	5.40761
GBPTRY	Volume-Weighted Transaction Price	5.40865
GBPTRY	Highest Executed Price	5.42574
GBPTRY	Lowest Executed Price	5.38787
GBPUSD	Simple Average Transaction Price	1.39627
GBPUSD	Volume-Weighted Transaction Price	1.39608
GBPUSD	Highest Executed Price	1.39966
GBPUSD	Lowest Executed Price	1.3925
GEA	Simple Average Transaction Price	35.63
GEA	Volume-Weighted Transaction Price	35.63
GEA	Highest Executed Price	35.63
GEA	Lowest Executed Price	35.63
GEELYAUTO	Simple Average Transaction Price	26.35
GEELYAUTO	Volume-Weighted Transaction Price	26.35
GEELYAUTO	Highest Executed Price	26.4
GEELYAUTO	Lowest Executed Price	26.3
GEMALTO	Simple Average Transaction Price	49.31
GEMALTO	Volume-Weighted Transaction Price	49.31
GEMALTO	Highest Executed Price	49.31
GEMALTO	Lowest Executed Price	49.31
GENERAL ELECTRIC	Simple Average Transaction Price	14.424
GENERAL ELECTRIC	Volume-Weighted Transaction Price	14.51023
GENERAL ELECTRIC	Highest Executed Price	14.57
GENERAL ELECTRIC	Lowest Executed Price	14.26
GETINGE	Simple Average Transaction Price	107.43
GETINGE	Volume-Weighted Transaction Price	107.43
GETINGE	Highest Executed Price	107.43
GETINGE	Lowest Executed Price	107.43
GILEAD	Simple Average Transaction Price	81.63
GILEAD	Volume-Weighted Transaction Price	81.63
GILEAD	Highest Executed Price	81.63
GILEAD	Lowest Executed Price	81.63
GJENSIDIGE	Simple Average Transaction Price	145.425
		145.33766
GJENSIDIGE	Volume-Weighted Transaction Price	
GJENSIDIGE	Highest Executed Price	145.6
GJENSIDIGE	Lowest Executed Price	145.25
GLENCORE	Simple Average Transaction Price	3.83971
GLENCORE	Volume-Weighted Transaction Price	3.85554
GLENCORE	Highest Executed Price	3.861
GLENCORE	Lowest Executed Price	3.8078
GLOBPAYMENTS	Simple Average Transaction Price	117.69
GLOBPAYMENTS	Volume-Weighted Transaction Price	117.69
GLOBPAYMENTS	Highest Executed Price	118.08

GLOBPAYMENTS	Lowest Executed Price	117.3
GM	Simple Average Transaction Price	37.88
GM	Volume-Weighted Transaction Price	37.88045
GM	Highest Executed Price	38.01
GM	Lowest Executed Price	37.75
GNC	Simple Average Transaction Price	4.25
GNC	Volume-Weighted Transaction Price	4.25
GNC	Highest Executed Price	4.25
GNC	Lowest Executed Price	4.25
GODADDY	Simple Average Transaction Price	63.9
GODADDY	Volume-Weighted Transaction Price	63.9
GODADDY	Highest Executed Price	63.9
GODADDY	Lowest Executed Price	63.9
GOLDCORP	Simple Average Transaction Price	13.375
GOLDCORP	Volume-Weighted Transaction Price	13.37006
GOLDCORP	Highest Executed Price	13.39
GOLDCORP	Lowest Executed Price	13.36
GOLDMAN SACHS	Simple Average Transaction Price	265.405
GOLDMAN SACHS	Volume-Weighted Transaction Price	264.97885
GOLDMAN SACHS	Highest Executed Price	267.2
GOLDMAN SACHS	Lowest Executed Price	264.48
GOODYEAR	Simple Average Transaction Price	28.15
GOODYEAR	Volume-Weighted Transaction Price	28.15
GOODYEAR	Highest Executed Price	28.15
GOODYEAR	Lowest Executed Price	28.15
GOOGLE INC.	Simple Average Transaction Price	1,149.88
GOOGLE INC.	Volume-Weighted Transaction Price	1,148.91
GOOGLE INC.	Highest Executed Price	1,156.79
GOOGLE INC.	Lowest Executed Price	1,143.76
GOPRO	Simple Average Transaction Price	5.62
GOPRO	Volume-Weighted Transaction Price	5.62
GOPRO	Highest Executed Price	5.66
GOPRO	Lowest Executed Price	5.58
GREENCORE	Simple Average Transaction Price	1.25762
GREENCORE	Volume-Weighted Transaction Price	1.26668
GREENCORE	Highest Executed Price	1.3088
GREENCORE	Lowest Executed Price	1.1937
GROUPON	Simple Average Transaction Price	4.65
GROUPON	Volume-Weighted Transaction Price	4.65
GROUPON	Highest Executed Price	4.65
GROUPON	Lowest Executed Price	4.65
GRUPOACS	Simple Average Transaction Price	30.53
GRUPOACS	Volume-Weighted Transaction Price	30.53
GRUPOACS	Highest Executed Price	30.53
GRUPOACS	Lowest Executed Price	30.53
GULFPORTENER	Simple Average Transaction Price	10.69
GULFPORTENER	Volume-Weighted Transaction Price	10.69
GULFPORTENER	Highest Executed Price	10.69
GULFPORTENER	Lowest Executed Price	10.69
HANG SENG INDEX	Simple Average Transaction Price	31,354.03
HANG SENG INDEX	Volume-Weighted Transaction Price	31,338.41
HANG SENG INDEX	Highest Executed Price	31,564.50
HANG SENG INDEX	Lowest Executed Price	31,133.00
HANNOVERRUC	Simple Average Transaction Price	110.5
HANNOVERRUC	Volume-Weighted Transaction Price	110.5
HANNOVERRUC	Highest Executed Price	110.6
HANNOVERRUC	Lowest Executed Price	110.4
HARLEY	Simple Average Transaction Price	44.105
HARLEY	Volume-Weighted Transaction Price	44.42899

HARLEY	Highest Executed Price	44.7
HARLEY	Lowest Executed Price	43.5
HASBRO	Simple Average Transaction Price	88.1
HASBRO	Volume-Weighted Transaction Price	88.1
HASBRO	Highest Executed Price	88.1
HASBRO	Lowest Executed Price	88.1
HEATINGOIL	Simple Average Transaction Price	1.8825
HEATINGOIL	Volume-Weighted Transaction Price	1.8833
HEATINGOIL	Highest Executed Price	1.893
HEATINGOIL	Lowest Executed Price	1.868
HEINEKEN	Simple Average Transaction Price	86.6
HEINEKEN	Volume-Weighted Transaction Price	86.6
HEINEKEN	Highest Executed Price	86.6
HEINEKEN	Lowest Executed Price	86.6
HELMERICHPAY	Simple Average Transaction Price	64.8
HELMERICHPAY	Volume-Weighted Transaction Price	64.8
HELMERICHPAY	Highest Executed Price	64.8
HELMERICHPAY	Lowest Executed Price	64.84
HEWLETT-PACKARD	Simple Average Transaction Price	23.4
HEWLETT-PACKARD	Volume-Weighted Transaction Price	23.46
HEWLETT-PACKARD	Highest Executed Price	23.46
HEWLETT-PACKARD	Lowest Executed Price	23.46
HIKMAPHARMA	Simple Average Transaction Price	9.57356
HIKMAPHARMA	Volume-Weighted Transaction Price	9.69649
HIKMAPHARMA	Highest Executed Price	10.21
HIKMAPHARMA	Lowest Executed Price	9.22
HIMAX	Simple Average Transaction Price	7.43
HIMAX	Volume-Weighted Transaction Price	7.43
HIMAX	Highest Executed Price	7.43
HIMAX	Lowest Executed Price	7.43
HNM	Simple Average Transaction Price	135.14
HNM	Volume-Weighted Transaction Price	135.1
HNM	Highest Executed Price	135.1
HNM	Lowest Executed Price	135.1
HOCHTIEF	Simple Average Transaction Price	153.97
HOCHTIEF	Volume-Weighted Transaction Price	153.97
HOCHTIEF	Highest Executed Price	154
HOCHTIEF	Lowest Executed Price	153.9
HOMEDEPOT	Simple Average Transaction Price	177.3
HOMEDEPOT	Volume-Weighted Transaction Price	177.3
HOMEDEPOT	Highest Executed Price	177.
HOMEDEPOT	Lowest Executed Price	177.
HSBC HOLDINGS	Simple Average Transaction Price	6.9648
HSBC HOLDINGS	Volume-Weighted Transaction Price	6.9670
HSBC HOLDINGS	Highest Executed Price	6.970
HSBC HOLDINGS	Lowest Executed Price	6.953
IAC	Simple Average Transaction Price	162.1
IAC	Volume-Weighted Transaction Price	162.1
IAC	Highest Executed Price	162.1
IAC	Lowest Executed Price	162.1
IAG	Simple Average Transaction Price	6.324
IAG	Volume-Weighted Transaction Price	6.324
IAG	Highest Executed Price	6.324
IAG	Lowest Executed Price	6.324
IBERDROLA SA	Simple Average Transaction Price	6.025
IBERDROLA SA	Volume-Weighted Transaction Price	6.0272
IBERDROLA SA	Highest Executed Price	6.04
IBERDROLA SA	Lowest Executed Price	5.99
IBEX 35 INDEX	Simple Average Transaction Price	9,637.8

IBEX 35 INDEX	Volume-Weighted Transaction Price	9,638.59
IBEX 35 INDEX	Highest Executed Price	9,673.00
IBEX 35 INDEX	Lowest Executed Price	9,593.00
IBM	Simple Average Transaction Price	158.8
IBM	Volume-Weighted Transaction Price	158.74568
IBM	Highest Executed Price	158.89
IBM	Lowest Executed Price	158.71
IDU	Simple Average Transaction Price	126.34
IDU	Volume-Weighted Transaction Price	126.34
IDU	Highest Executed Price	126.34
IDU	Lowest Executed Price	126.34
IIVI	Simple Average Transaction Price	44.475
IIVI	Volume-Weighted Transaction Price	44.35215
IIVI	Highest Executed Price	44.75
IIVI	Lowest Executed Price	44.1
ILLUMINA	Simple Average Transaction Price	253.43
ILLUMINA	Volume-Weighted Transaction Price	253.62022
ILLUMINA	Highest Executed Price	255.06
ILLUMINA	Lowest Executed Price	251.8
IMT	Simple Average Transaction Price	25.2475
IMT	Volume-Weighted Transaction Price	25.2475
IMT	Highest Executed Price	25.2475
IMT	Lowest Executed Price	25.2475
INCYTE	Simple Average Transaction Price	92
INCYTE	Volume-Weighted Transaction Price	92
INCYTE	Highest Executed Price	92
INCYTE	Lowest Executed Price	92
INDEPENDENCE	Simple Average Transaction Price	4.66
INDEPENDENCE	Volume-Weighted Transaction Price	4.66
INDEPENDENCE	Highest Executed Price	4.66
INDEPENDENCE	Lowest Executed Price	4.66
INDITEX	Simple Average Transaction Price	24.20106
INDITEX	Volume-Weighted Transaction Price	24.16882
INDITEX	Highest Executed Price	25.315
INDITEX	Lowest Executed Price	22.54
INFINEON TECH	Simple Average Transaction Price	22.975
INFINEON TECH	Volume-Weighted Transaction Price	22.975
INFINEON TECH	Highest Executed Price	22.975
INFINEON TECH	Lowest Executed Price	22.975
INFOSYS	Simple Average Transaction Price	18.41
INFOSYS	Volume-Weighted Transaction Price	18.41
INFOSYS	Highest Executed Price	18.41
INFOSYS	Lowest Executed Price	18.41
INGENICO	Simple Average Transaction Price	68.41667
INGENICO	Volume-Weighted Transaction Price	68.77655
INGENICO	Highest Executed Price	68.87
INGENICO	Lowest Executed Price	68.19
INMARSAT	Simple Average Transaction Price	4.01255
INMARSAT	Volume-Weighted Transaction Price	4.01233
INMARSAT	Highest Executed Price	4.01805
INMARSAT	Lowest Executed Price	3.973
INOVALON		3.973
INOVALON	Simple Average Transaction Price	11.25
	Volume-Weighted Transaction Price	
INOVALON	Highest Executed Price	11.25
INOVALON	Lowest Executed Price	11.25
	Simple Average Transaction Price	7.05
INSYS		
INSYS INSYS INSYS	Volume-Weighted Transaction Price Highest Executed Price	7.05 7.05

INTEL CORP	Simple Average Transaction Price	51.7565
INTEL CORP	Volume-Weighted Transaction Price	51.6887
INTEL CORP	Highest Executed Price	52.12
INTEL CORP	Lowest Executed Price	51.44
INTESA SANPAOLO	Simple Average Transaction Price	3.01733
INTESA SANPAOLO	Volume-Weighted Transaction Price	3.01079
INTESA SANPAOLO	Highest Executed Price	3.04
INTESA SANPAOLO	Lowest Executed Price	3.004
INTUITIVSURG	Simple Average Transaction Price	442.27
INTUITIVSURG	Volume-Weighted Transaction Price	442.27
INTUITIVSURG	Highest Executed Price	442.27
INTUITIVSURG	Lowest Executed Price	442.27
IRESS	Simple Average Transaction Price	9.98
IRESS	Volume-Weighted Transaction Price	9.98
IRESS	Highest Executed Price	9.98
IRESS	Lowest Executed Price	9.98
JABIL	Simple Average Transaction Price	28.295
JABIL	Volume-Weighted Transaction Price	28.3668
JABIL	Highest Executed Price	28.38
JABIL	Lowest Executed Price	28.21
JCPENNEY	Simple Average Transaction Price	3.08774
JCPENNEY	Volume-Weighted Transaction Price	3.09649
JCPENNEY	Highest Executed Price	3.18
JCPENNEY	Lowest Executed Price	3
JD.COM	Simple Average Transaction Price	44.63
JD.COM	Volume-Weighted Transaction Price	44.62929
JD.COM	Highest Executed Price	44.73
JD.COM	Lowest Executed Price	44.53
JETBLUEAIR	Simple Average Transaction Price	22.32
JETBLUEAIR	Volume-Weighted Transaction Price	22.32
JETBLUEAIR	Highest Executed Price	22.32
JETBLUEAIR	Lowest Executed Price	22.32
JNJ	Simple Average Transaction Price	133.52667
INI	Volume-Weighted Transaction Price	133.5408
INI	Highest Executed Price	135.25
JNJ	Lowest Executed Price	132.2
JPMORGAN CHASE	Simple Average Transaction Price	115.84
JPMORGAN CHASE	Volume-Weighted Transaction Price	115.84
JPMORGAN CHASE	Highest Executed Price	115.84
JPMORGAN CHASE	Lowest Executed Price	115.84
JSE40	Simple Average Transaction Price	52,494.33
JSE40	Volume-Weighted Transaction Price	52,487.55
JSE40	Highest Executed Price	52,613.50
JSE40	Lowest Executed Price	52,256.00
JUMBO	Simple Average Transaction Price	15.515
JUMBO	Volume-Weighted Transaction Price	15.515
JUMBO	Highest Executed Price	15.64
JUMBO	Lowest Executed Price	15.39
JUSTEAT	Simple Average Transaction Price	7.72327
JUSTEAT	Volume-Weighted Transaction Price	7.7226
JUSTEAT	Highest Executed Price	7.7483
JUSTEAT	Lowest Executed Price	7.687
JUVENTUS	Simple Average Transaction Price	0.68871
JUVENTUS	Volume-Weighted Transaction Price	0.69193
JUVENTUS	Highest Executed Price	0.695
JUVENTUS	Lowest Executed Price	0.676
JYSKEBANK	Simple Average Transaction Price	391.28
JYSKEBANK	Volume-Weighted Transaction Price	391.28

JYSKEBANK	Lowest Executed Price	391.28
KADMON	Simple Average Transaction Price	4.32
KADMON	Volume-Weighted Transaction Price	4.32
KADMON	Highest Executed Price	4.32
KADMON	Lowest Executed Price	4.32
KAZ	Simple Average Transaction Price	9.2742
KAZ KAZ	Volume-Weighted Transaction Price	9.35018
KAZ KAZ	Highest Executed Price	9.381
KAZ KINDERMORGAN	Lowest Executed Price	9.173
KINDERMORGAN	Simple Average Transaction Price	16.37 16.37
KINDERMORGAN	Volume-Weighted Transaction Price Highest Executed Price	16.37
KINDERMORGAN	Lowest Executed Price	16.37
KINROSSGOLD	Simple Average Transaction Price	3.67
KINROSSGOLD	Volume-Weighted Transaction Price	3.67
KINROSSGOLD	Highest Executed Price	3.67
KINROSSGOLD	Lowest Executed Price	3.67
KOHLS	Simple Average Transaction Price	62.51
KOHLS	Volume-Weighted Transaction Price	62.5
KOHLS	Highest Executed Price	62.55
KOHLS	Lowest Executed Price	62.47
KRAFTHEINZ	Simple Average Transaction Price	66.53
KRAFTHEINZ	Volume-Weighted Transaction Price	66.53
KRAFTHEINZ	Highest Executed Price	66.53
KRAFTHEINZ	Lowest Executed Price	66.53
KROGER	Simple Average Transaction Price	23.54
KROGER	Volume-Weighted Transaction Price	23.54433
KROGER	Highest Executed Price	23.57
KROGER	Lowest Executed Price	23.49
L3COMM	Simple Average Transaction Price	205.71
L3COMM	Volume-Weighted Transaction Price	205.71
L3COMM	Highest Executed Price	205.71
L3COMM	Lowest Executed Price	205.71
LADBROKES	Simple Average Transaction Price	1.6805
LADBROKES	Volume-Weighted Transaction Price	1.6805
LADBROKES	Highest Executed Price	1.6805
LADBROKES	Lowest Executed Price	1.6805
LAMRESEARCH	Simple Average Transaction Price	222.85
LAMRESEARCH	Volume-Weighted Transaction Price	223.15111
LAMRESEARCH	Highest Executed Price	224.08
LAMRESEARCH	Lowest Executed Price	221.75
LEGGMASON	Simple Average Transaction Price	40.89
LEGGMASON	Volume-Weighted Transaction Price	40.89
LEGGMASON	Highest Executed Price	40.89
LEGGMASON	Lowest Executed Price	40.89
LGEN	Simple Average Transaction Price	2.5735
LGEN	Volume-Weighted Transaction Price	2.5735
LGEN	Highest Executed Price	2.5735
LGEN	Lowest Executed Price	2.5735
LINDE	Simple Average Transaction Price	181.53
LINDE	Volume-Weighted Transaction Price	181.58303
LINDE	Highest Executed Price	181.63
LINDE	Lowest Executed Price	181.38
LIT	Simple Average Transaction Price	35.9466
LIT	Volume-Weighted Transaction Price	35.9558
LIT	Highest Executed Price	36.13
LIT	Lowest Executed Price	35.74
LLOYDS	Simple Average Transaction Price	0.6705
LLOYDS	Volume-Weighted Transaction Price	0.66982

LLOYDS	Highest Executed Price	0.6727
LLOYDS	Lowest Executed Price	0.6683
LOCKHEEDMART	Simple Average Transaction Price	331.06
LOCKHEEDMART	Volume-Weighted Transaction Price	331.06
LOCKHEEDMART	Highest Executed Price	331.06
LOCKHEEDMART	Lowest Executed Price	331.06
LUFTHANSA	Simple Average Transaction Price	26.13
LUFTHANSA	Volume-Weighted Transaction Price	26.17785
LUFTHANSA	Highest Executed Price	26.21
LUFTHANSA	Lowest Executed Price	26.11
LULULEMON	Simple Average Transaction Price	80.87
LULULEMON	Volume-Weighted Transaction Price	80.87
LULULEMON	Highest Executed Price	80.87
LULULEMON	Lowest Executed Price	80.87
LUXOTTICA	Simple Average Transaction Price	51.14
LUXOTTICA	Volume-Weighted Transaction Price	51.14
LUXOTTICA	Highest Executed Price	51.14
LUXOTTICA	Lowest Executed Price	51.14
LVMH SA	Simple Average Transaction Price	245.2
LVMH SA	Volume-Weighted Transaction Price	245.2
LVMH SA	Highest Executed Price	245.2
LVMH SA	Lowest Executed Price	245.2
MACQUARIEATL	Simple Average Transaction Price	5.7
MACQUARIEATL	Volume-Weighted Transaction Price	5.7
MACQUARIEATL	Highest Executed Price	5.7
MACQUARIEATL	Lowest Executed Price	5.7
MACYS	Simple Average Transaction Price	28.9
MACYS	Volume-Weighted Transaction Price	28.9
MACYS	Highest Executed Price	28.9
MACYS	Lowest Executed Price	28.9
MALLINCKRODT	Simple Average Transaction Price	15.82667
MALLINCKRODT	Volume-Weighted Transaction Price	15.80353
MALLINCKRODT	Highest Executed Price	15.86
MALLINCKRODT	Lowest Executed Price	15.76
MARKSSPENCER	Simple Average Transaction Price	2.8205
MARKSSPENCER	Volume-Weighted Transaction Price	2.82098
MARKSSPENCER	Highest Executed Price	2.821
MARKSSPENCER	Lowest Executed Price	2.82
MARVELL TECHNOLOGY	Simple Average Transaction Price	23.00759
MARVELL TECHNOLOGY	Volume-Weighted Transaction Price	22.99506
MARVELL TECHNOLOGY	Highest Executed Price	23.42
MARVELL TECHNOLOGY	Lowest Executed Price	22.54
MASTERCARD	Simple Average Transaction Price	180.48
MASTERCARD	Volume-Weighted Transaction Price	180.42301
MASTERCARD	Highest Executed Price	181.24
MASTERCARD	Lowest Executed Price	179.5
MATCH	Simple Average Transaction Price	46.438
MATCH	Volume-Weighted Transaction Price	46.62116
MATCH	Highest Executed Price	46.77
MATCH	Lowest Executed Price	46.21
MATTEL	Simple Average Transaction Price	14.19
MATTEL	Volume-Weighted Transaction Price	14.22936
MATTEL	Highest Executed Price	14.32
MATTEL	Lowest Executed Price	14.06
MCDONALDS	Simple Average Transaction Price	157.97455
MCDONALDS	Volume-Weighted Transaction Price	158.00844
MCDONALDS	Highest Executed Price	158.67
MCDONALDS	Lowest Executed Price	157.37
MDCHOLDINGS	Simple Average Transaction Price	29.38

MDCHOLDINGS	Volume-Weighted Transaction Price	29.40032
MDCHOLDINGS	Highest Executed Price	29.54
MDCHOLDINGS	Lowest Executed Price	29.22
MEDIASET	Simple Average Transaction Price	3.10933
MEDIASET	Volume-Weighted Transaction Price	3.10098
MEDIASET	Highest Executed Price	3.123
MEDIASET	Lowest Executed Price	3.096
MEDIOBANCA	Simple Average Transaction Price	9.772
MEDIOBANCA MEDIOBANCA	Volume-Weighted Transaction Price	9.75971
	Highest Executed Price	9.822
MEDIOBANCA MEDTRONIC	Lowest Executed Price	83.34
MEDTRONIC	Simple Average Transaction Price Volume-Weighted Transaction Price	83.34
MEDTRONIC	Highest Executed Price	83.34
MEDTRONIC	Lowest Executed Price	83.34
MEGGITT	Simple Average Transaction Price	4.55617
MEGGITT	Volume-Weighted Transaction Price	4.55732
MEGGITT	Highest Executed Price	4.576
MEGGITT	Lowest Executed Price	4.539
METCASH	Simple Average Transaction Price	3.14
METCASH	Volume-Weighted Transaction Price	3.14
METCASH	Highest Executed Price	3.14
METCASH	Lowest Executed Price	3.14
METRO AG	Simple Average Transaction Price	9.814
METRO AG	Volume-Weighted Transaction Price	9.81493
METRO AG	Highest Executed Price	9.842
METRO AG	Lowest Executed Price	9.779
MGIC	Simple Average Transaction Price	12.79
MGIC	Volume-Weighted Transaction Price	12.83284
MGIC	Highest Executed Price	12.84
MGIC	Lowest Executed Price	12.69
MICEX INDEX	Simple Average Transaction Price	2,322.45
MICEX INDEX	Volume-Weighted Transaction Price	2,322.45
MICEX INDEX	Highest Executed Price	2,322.45
MICEX INDEX	Lowest Executed Price	2,322.45
MICRON	Simple Average Transaction Price	58.94655
MICRON	Volume-Weighted Transaction Price	58.84738
MICRON	Highest Executed Price	59.9
MICRON	Lowest Executed Price	57.69
MICROSOFT CORP	Simple Average Transaction Price	94.45269
MICROSOFT CORP	Volume-Weighted Transaction Price	94.41876
MICROSOFT CORP	Highest Executed Price	95.25
MICROSOFT CORP	Lowest Executed Price	93.75
MINERALRES	Simple Average Transaction Price	17.49
MINERALRES	Volume-Weighted Transaction Price	17.49
MINERALRES	Highest Executed Price	17.49
MINERALRES	Lowest Executed Price	17.49
MMM	Simple Average Transaction Price	235.31
MMM	Volume-Weighted Transaction Price	235.31
MMM	Highest Executed Price	235.31
MMM	Lowest Executed Price	235.31
MONDI	Simple Average Transaction Price	19.42
MONDI	Volume-Weighted Transaction Price	19.42
MONDI	Highest Executed Price	19.42
MONDI	Lowest Executed Price	19.42
MORGAN STANLEY	Simple Average Transaction Price	57.44
MORGAN STANLEY	Volume-Weighted Transaction Price	57.44
MORGAN STANLEY	Highest Executed Price	57.44
MORGAN STANLEY	Lowest Executed Price	57.44

MORRISONS	Simple Average Transaction Price	2.18379
MORRISONS	Volume-Weighted Transaction Price	2.1802
MORRISONS	Highest Executed Price	2.241
MORRISONS	Lowest Executed Price	2.167
MOSAIC	Simple Average Transaction Price	27.26
MOSAIC	Volume-Weighted Transaction Price	27.26
MOSAIC	Highest Executed Price	27.26
MOSAIC	Lowest Executed Price	27.26
MSCI TAIWAN	Simple Average Transaction Price	413.85
MSCI TAIWAN	Volume-Weighted Transaction Price	413.85
MSCI TAIWAN	Highest Executed Price	413.85
MSCI TAIWAN	Lowest Executed Price	413.85
MUNICHRE	Simple Average Transaction Price	182.59
MUNICHRE	Volume-Weighted Transaction Price	182.59
MUNICHRE	Highest Executed Price	182.73
MUNICHRE	Lowest Executed Price	182.45
MYRIADGENET	Simple Average Transaction Price	29.41714
MYRIADGENET	Volume-Weighted Transaction Price	29.40138
MYRIADGENET	Highest Executed Price	29.68
MYRIADGENET	Lowest Executed Price	29.21
NAB	Simple Average Transaction Price	29.885
NAB	Volume-Weighted Transaction Price	29.885
NAB	Highest Executed Price	30.02
NAB	Lowest Executed Price	29.75
NANTHEALTH	Simple Average Transaction Price	3.165
NANTHEALTH	Volume-Weighted Transaction Price	3.16167
NANTHEALTH	Highest Executed Price	3.17
NANTHEALTH	Lowest Executed Price	3.16
NANTKWEST	Simple Average Transaction Price	4.08
NANTKWEST	Volume-Weighted Transaction Price	4.08
NANTKWEST	Highest Executed Price	4.08
NANTKWEST	Lowest Executed Price	4.08
NASDAQ 100	Simple Average Transaction Price	7,079.48
NASDAQ 100	Volume-Weighted Transaction Price	7,082.38
NASDAQ 100	Highest Executed Price	7,121.35
NASDAQ 100	Lowest Executed Price	7,036.38
NASDAQINC	Simple Average Transaction Price	85.11
NASDAQINC	Volume-Weighted Transaction Price	85.11
NASDAQINC	Highest Executed Price	85.11
NASDAQINC	Lowest Executed Price	85.11
NATURAL GAS	Simple Average Transaction Price	2.74095
NATURAL GAS	Volume-Weighted Transaction Price	2.73981
NATURAL GAS	Highest Executed Price	2.798
NATURAL GAS	Lowest Executed Price	2.709
NAUTILUS	Simple Average Transaction Price	13.02
NAUTILUS	Volume-Weighted Transaction Price	13.02
NAUTILUS	Highest Executed Price	13.02
NAUTILUS	Lowest Executed Price	13.02
NEKTARTHERAP	Simple Average Transaction Price	105.76
NEKTARTHERAP	Volume-Weighted Transaction Price	105.76
NEKTARTHERAP	Highest Executed Price	105.76
NEKTARTHERAP	Lowest Executed Price	105.76
NEOPHOTONICS	Simple Average Transaction Price	6.89
NEOPHOTONICS	Volume-Weighted Transaction Price	6.89
NEOPHOTONICS	Highest Executed Price	6.89
NEOPHOTONICS	Lowest Executed Price	6.89
NETAPP NETAPP	Simple Average Transaction Price	64.98875
NE LAPP	Volume-Weighted Transaction Price	64.80882

NETAPP	Lowest Executed Price	64.62
NETFLIX	Simple Average Transaction Price	321.18967
NETFLIX	Volume-Weighted Transaction Price	321.11807
NETFLIX	Highest Executed Price	323.84
NETFLIX	Lowest Executed Price	317.59
NEWGOLD	Simple Average Transaction Price	2.45
NEWGOLD	Volume-Weighted Transaction Price	2.45
NEWGOLD	Highest Executed Price	2.45
NEWGOLD	Lowest Executed Price	2.45
NIKE	Simple Average Transaction Price	66.1
NIKE	Volume-Weighted Transaction Price	66.09419
NIKE	Highest Executed Price	66.24
NIKE	Lowest Executed Price	65.86
NIKKEI 225	Simple Average Transaction Price	21,656.47
NIKKEI 225	Volume-Weighted Transaction Price	21,651.08
NIKKEI 225	Highest Executed Price	21,777.50
NIKKEI 225	Lowest Executed Price	21,477.50
NINTENDOJP	Simple Average Transaction Price	48,160.25
NINTENDOJP	Volume-Weighted Transaction Price	48,192.95
NINTENDOJP	Highest Executed Price	48,295.50
NINTENDOJP	Lowest Executed Price	48,054.50
NOKIA	Simple Average Transaction Price	5.83
NOKIA	Volume-Weighted Transaction Price	5.83
NOKIA	Highest Executed Price	5.83
NOKIA	Lowest Executed Price	5.83
NORDEX	Simple Average Transaction Price	8.74429
NORDEX	Volume-Weighted Transaction Price	8.6211
NORDEX	Highest Executed Price	8.83
NORDEX	Lowest Executed Price	8.61
NORSKHYDRO	Simple Average Transaction Price	50.36
NORSKHYDRO	Volume-Weighted Transaction Price	50.36
NORSKHYDRO	Highest Executed Price	50.36
NORSKHYDRO	Lowest Executed Price	50.36
NORWAY25	Simple Average Transaction Price	748.15 748.15
NORWAY25	Volume-Weighted Transaction Price	
NORWAY25	Highest Executed Price	748.15 748.15
NORWAY25 NOVONORD	Lowest Executed Price	303.19
	Simple Average Transaction Price	
NOVONORD NOVONORD	Volume-Weighted Transaction Price	303.08995 304.75
	Highest Executed Price	
NOVONORD NRGENERGY	Lowest Executed Price	301.28 30.41
NRGENERGY	Simple Average Transaction Price	30.41
	Volume-Weighted Transaction Price	
NRGENERGY	Highest Executed Price	30.41 30.41
NRGENERGY NGE NIETY INDEX	Lowest Executed Price	
NSE NIFTY INDEX NSE NIFTY INDEX	Simple Average Transaction Price	10,389.13 10,389.54
NSE NIFTY INDEX	Volume-Weighted Transaction Price	10,389.52
	Highest Executed Price	
NSE NIFTY INDEX	Lowest Executed Price	10,373.25
NUANCE NUANCE	Simple Average Transaction Price	17.37 17.37
	Volume-Weighted Transaction Price	17.37
NUANCE	Highest Executed Price	
NUANCE	Lowest Executed Price	17.37
NUCOR	Simple Average Transaction Price	66
NUCOR	Volume-Weighted Transaction Price	66
NUCOR	Highest Executed Price	66
NUCOR NVIDIA	Lowest Executed Price	348 4030
AIUIVII	Simple Average Transaction Price	248.10304

Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Lowest Executed Price Lowest Executed Price Lowest Executed Price Unime-Weighted Transaction Price Volume-Weighted Transaction Price Highest Executed Price	246.56 12.13 12.13 12.13 12.13 0.9485 0.9485 0.9514 0.944 0.6922 0.6922 0.6945 0.6897 77.9303
Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	12.1 12.1 12.1 0.9485 0.9485 0.9514 0.94 0.6922 0.6925 0.6945
Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price	12.1 12.1 0.9485 0.9485 0.9514 0.94 0.6922 0.6922 0.6925 0.6945
Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price	12.1 0.9485 0.9485 0.9514 0.94 0.6922 0.6922 0.6925 0.6945
Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.9485 0.9485 0.9514 0.944 0.6922 0.6922 0.6945
Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.9485 0.9514 0.94 0.6922 0.6922 0.6945 0.6897
Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.9514 0.94 0.6922 0.6922 0.6945 0.6897
Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.94 0.6922 0.6922 0.6945 0.6897
Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.6922 0.6922 0.6945 0.6897
Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.6922 0.6945 0.68979
Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.6945 0.6897
Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price	0.6897
Simple Average Transaction Price Volume-Weighted Transaction Price	
Volume-Weighted Transaction Price	77.9303
Highest Executed Price	77.8789
	78.30
Lowest Executed Price	77.61
Simple Average Transaction Price	0.7327
	0.7329
3	0.735
	0.7302
· ·	5.7412
-	5.75576
Highest Executed Price	5.766
Lowest Executed Price	5.69
	1,553.11
Volume-Weighted Transaction Price	1,555.30
	1,558.38
	1,546.38
	2.89
-	2.89
	2.89
Lowest Executed Price	2.89
	52.8
	53.1179
-	53.1
	52.4
	992.67876
	993.9376
Highest Executed Price	1,001.7
	982.4
	188.90
	188.90
	189.5
- i	188.2
Simple Average Transaction Price	5.1
	5.1346
-	5.2
	5.0
	111.217
	110.912
Highest Executed Price	111.9
Lowest Executed Price	109.8
	82.53
Volume-Weighted Transaction Price	82.7939
Highest Executed Price	83.7
Lowest Executed Price	80.9 75.13
	Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price Uowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price Highest Executed Price Lowest Executed Price Lowest Executed Price Lowest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price Highest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Volume-Weighted Transaction Price Highest Executed Price Simple Average Transaction Price Highest Executed Price Lowest Executed Price Simple Average Transaction Price Highest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price

PEAB	Volume-Weighted Transaction Price	75.13
PEAB	Highest Executed Price	75.13
PEAB	Lowest Executed Price	75.13
PEPSICO	Simple Average Transaction Price	112.71
PEPSICO	Volume-Weighted Transaction Price	112.71
PEPSICO	Highest Executed Price	112.73
PEPSICO	Lowest Executed Price	112.
PEREGRINE	Simple Average Transaction Price	2.3
PEREGRINE	Volume-Weighted Transaction Price	2.3
PEREGRINE	Highest Executed Price	2.33
PEREGRINE	Lowest Executed Price	2.33
PETROFAC	Simple Average Transaction Price	4.8872
PETROFAC	Volume-Weighted Transaction Price	4.88946
PETROFAC	Highest Executed Price	4.916
PETROFAC	Lowest Executed Price	4.8585
PETROLEO BRAS	Simple Average Transaction Price	14.49
PETROLEO BRAS	Volume-Weighted Transaction Price	14.5125
PETROLEO BRAS	Highest Executed Price	14.53
PETROLEO BRAS	Lowest Executed Price	14.46
PETSATHOME	Simple Average Transaction Price	1.789
PETSATHOME	Volume-Weighted Transaction Price	1.789
PETSATHOME	Highest Executed Price	1.789
PETSATHOME	Lowest Executed Price	1.789
PEUGEOT	Simple Average Transaction Price	18.9
PEUGEOT	Volume-Weighted Transaction Price	18.9
PEUGEOT	Highest Executed Price	18.9
PEUGEOT	Lowest Executed Price	18.
PFIZER INC	Simple Average Transaction Price	36.4
PFIZER INC	Volume-Weighted Transaction Price	36.45
PFIZER INC	Highest Executed Price	36.45
PFIZER INC	Lowest Executed Price	36.45
PGE	Simple Average Transaction Price	10.22
PGE	Volume-Weighted Transaction Price	10.22
PGE	Highest Executed Price	10.22
PGE	Lowest Executed Price	10.22
PGNE	Simple Average Transaction Price	44.63
PGNE	Volume-Weighted Transaction Price	44.63
PGNE	Highest Executed Price	44.63
PGNE	Lowest Executed Price	44.63
PHILIPS	Simple Average Transaction Price	31.6072
PHILIPS	Volume-Weighted Transaction Price	31.66338
PHILIPS	Highest Executed Price	31.0033
PHILIPS	Lowest Executed Price	31.45
PIRELLI EC		7.152
	Simple Average Transaction Price	
PIRELLI EC	Volume-Weighted Transaction Price	7.1368
PIRELLI EC	Highest Executed Price	7.16
PIRELLI EC	Lowest Executed Price	7.12
PLATINUM	Simple Average Transaction Price	967.3667
PLATINUM	Volume-Weighted Transaction Price	967.8756
PLATINUM	Highest Executed Price	97:
PLATINUM	Lowest Executed Price	961.4
PLUS500	Simple Average Transaction Price	10.8223
PLUS500	Volume-Weighted Transaction Price	10.8086
PLUS500	Highest Executed Price	10.89
PLUS500	Lowest Executed Price	10.76
POLYMETAL	Simple Average Transaction Price	7.8
POLYMETAL	Volume-Weighted Transaction Price	7.8
POLYMETAL	Highest Executed Price	7.86
POLYMETAL	Lowest Executed Price	7.86

PORSCHE	Simple Average Transaction Price	65.84
PORSCHE	Volume-Weighted Transaction Price	65.84
PORSCHE	Highest Executed Price	65.84
PORSCHE	Lowest Executed Price	65.84
PORTOLAPHARM	Simple Average Transaction Price	36.48
PORTOLAPHARM	Volume-Weighted Transaction Price	36.25118
PORTOLAPHARM	Highest Executed Price	36.89
PORTOLAPHARM	Lowest Executed Price	36.0
POSTEITALIA	Simple Average Transaction Price	7.17
POSTEITALIA	Volume-Weighted Transaction Price	7.177
POSTEITALIA	Highest Executed Price	7.177
POSTEITALIA	Lowest Executed Price	7.177
POSTNL	Simple Average Transaction Price	3.14
POSTNL	Volume-Weighted Transaction Price	3.1472
POSTNL	Highest Executed Price	3.15
POSTNL	Lowest Executed Price	3.13
PROSIEBENSAT	Simple Average Transaction Price	27.23
PROSIEBENSAT	Volume-Weighted Transaction Price	27.23
PROSIEBENSAT	Highest Executed Price	27.23
PROSIEBENSAT	Lowest Executed Price	27.23
PROVIDENTFIN	Simple Average Transaction Price	9.28379
PROVIDENTFIN	Volume-Weighted Transaction Price	9.28767
PROVIDENTFIN	Highest Executed Price	9.3765
PROVIDENTFIN	Lowest Executed Price	9.2425
PRUDENTIALUK	Simple Average Transaction Price	19.24795
PRUDENTIALUK	Volume-Weighted Transaction Price	19.26286
PRUDENTIALUK	Highest Executed Price	19.527
PRUDENTIALUK	Lowest Executed Price	18.9454
QANTASAIR	Simple Average Transaction Price	6.0125
QANTASAIR	Volume-Weighted Transaction Price	6.01258
QANTASAIR	Highest Executed Price	6.02
QANTASAIR	Lowest Executed Price	
QID	Simple Average Transaction Price	10.79667
QID	Volume-Weighted Transaction Price	10.75985
QID	Highest Executed Price	10.89
QID	Lowest Executed Price	10.74
QLD	Simple Average Transaction Price	87.845
QLD	Volume-Weighted Transaction Price	87.9434
QLD	Highest Executed Price	88.28
QLD	Lowest Executed Price	87.41
QTS	Simple Average Transaction Price	36.13
QTS	Volume-Weighted Transaction Price	36.15773
QTS	Highest Executed Price	36.2
QTS	Lowest Executed Price	35.99
QUALCOMM	Simple Average Transaction Price	58.96875
QUALCOMM	Volume-Weighted Transaction Price	59.56218
QUALCOMM	Highest Executed Price	60.1
QUALCOMM	Lowest Executed Price	58.2
RADIANGROUP	Simple Average Transaction Price	19.24364
RADIANGROUP	Volume-Weighted Transaction Price	19.29419
RADIANGROUP	Highest Executed Price	19.4
RADIANGROUP	Lowest Executed Price	18.7
RANGERES	Simple Average Transaction Price	15.00
RANGERES	Volume-Weighted Transaction Price	15.0
RANGERES	Highest Executed Price	15.00
RANGERES	Lowest Executed Price	15.06
RAYTHEON RAYTHEON	Simple Average Transaction Price Volume-Weighted Transaction Price	208.17

RAYTHEON	Lowest Executed Price	208.17
RBS	Simple Average Transaction Price	2.593
RBS	Volume-Weighted Transaction Price	2.593
RBS	Highest Executed Price	2.593
RBS	Lowest Executed Price	2.593
RECORDATI	Simple Average Transaction Price	29.14
RECORDATI	Volume-Weighted Transaction Price	29.19266
RECORDATI	Highest Executed Price	29.22
RECORDATI	Lowest Executed Price	29.06
RENAULT	Simple Average Transaction Price	94.74
RENAULT	Volume-Weighted Transaction Price	94.74
RENAULT	Highest Executed Price	94.74
RENAULT	Lowest Executed Price	94.74
RHEINMETALL	Simple Average Transaction Price	108.28
RHEINMETALL	Volume-Weighted Transaction Price	108.51204
RHEINMETALL	Highest Executed Price	109.1
RHEINMETALL	Lowest Executed Price	107.48
RIO TINTO GROUP	Simple Average Transaction Price	37.58975
RIO TINTO GROUP	Volume-Weighted Transaction Price	37.54155
RIO TINTO GROUP	Highest Executed Price	37.6382
RIO TINTO GROUP	Lowest Executed Price	37.5413
RITEAID	Simple Average Transaction Price	1.64
RITEAID	Volume-Weighted Transaction Price	1.64
RITEAID	Highest Executed Price	1.64
RITEAID	Lowest Executed Price	1.64
ROCKET	Simple Average Transaction Price	25.7
ROCKET	Volume-Weighted Transaction Price	25.7
ROCKET	Highest Executed Price	25.7
ROCKET	Lowest Executed Price	25.7
ROSNEFTNEW	Simple Average Transaction Price	308.95
ROSNEFTNEW	Volume-Weighted Transaction Price	308.95
ROSNEFTNEW	Highest Executed Price	308.95
ROSNEFTNEW	Lowest Executed Price	308.95
ROVIO	Simple Average Transaction Price	4.87564
ROVIO	Volume-Weighted Transaction Price	4.9333
ROVIO	Highest Executed Price	5.01
ROVIO	Lowest Executed Price	4.73
RSAINSURANCE	Simple Average Transaction Price	6.3025
RSAINSURANCE	Volume-Weighted Transaction Price	6.3025
RSAINSURANCE	Highest Executed Price	6.3025
RSAINSURANCE	Lowest Executed Price	6.3025
RUSSELL 2000	Simple Average Transaction Price	1,596.80
RUSSELL 2000	Volume-Weighted Transaction Price	1,598.15
RUSSELL 2000	Highest Executed Price	1,607.60
RUSSELL 2000	Lowest Executed Price	1,585.50
RWE	Simple Average Transaction Price	19.83667
RWE	Volume-Weighted Transaction Price	19.87596
RWE	Highest Executed Price	20
RWE	Lowest Executed Price	19.57
RYANAIR	Simple Average Transaction Price	16.15
RYANAIR	Volume-Weighted Transaction Price	16.15
RYANAIR	Highest Executed Price	16.15
RYANAIR	Lowest Executed Price	16.1
RYERSON	Simple Average Transaction Price	9.12
RYERSON	Volume-Weighted Transaction Price	9.12
RYERSON	Highest Executed Price	9.12
RYERSON	Lowest Executed Price	9.12
S&P 500	Simple Average Transaction Price	2,765.77

S&P 500	Highest Executed Price	2,783.51
S&P 500	Lowest Executed Price	2,748.18
S&P/ASX 200 INDEX	Simple Average Transaction Price	5,929.09
S&P/ASX 200 INDEX	Volume-Weighted Transaction Price	5,928.03
S&P/ASX 200 INDEX	Highest Executed Price	5,947.00
S&P/ASX 200 INDEX	Lowest Executed Price	5,915.00
SACYR	Simple Average Transaction Price	2.25667
SACYR	Volume-Weighted Transaction Price	2.25669
SACYR	Highest Executed Price	2.26
SACYR	Lowest Executed Price	2.25
SAGA	Simple Average Transaction Price	1.132
SAGA	Volume-Weighted Transaction Price	1.132
SAGA	Highest Executed Price	1.132
SAGA	Lowest Executed Price	1.132
SALESFORCE	Simple Average Transaction Price	127.485
SALESFORCE	Volume-Weighted Transaction Price	127.73104
SALESFORCE	Highest Executed Price	128.36
SALESFORCE	Lowest Executed Price	127
SAMSUNG	Simple Average Transaction Price	1,215.00
SAMSUNG	Volume-Weighted Transaction Price	1,215.03
SAMSUNG	Highest Executed Price	1,218.50
SAMSUNG	Lowest Executed Price	1,211.50
SANLAM	Simple Average Transaction Price	9,236.50
SANLAM	Volume-Weighted Transaction Price	9,236.50
SANLAM	Highest Executed Price	9,236.50
SANLAM	Lowest Executed Price	9,236.50
SANOFI-AVENTIS	Simple Average Transaction Price	65.54
SANOFI-AVENTIS	Volume-Weighted Transaction Price	65.54
SANOFI-AVENTIS	Highest Executed Price	65.54
SANOFI-AVENTIS	Lowest Executed Price	65.54
SAP AG	Simple Average Transaction Price	87.4639
SAP AG	Volume-Weighted Transaction Price	87.4639
SAP AG	Highest Executed Price	87.4639
SAP AG	Lowest Executed Price	87.4639
SBERBANK	Simple Average Transaction Price	268.28
SBERBANK	Volume-Weighted Transaction Price	267.7621
SBERBANK	Highest Executed Price	270.6
SBERBANK	Lowest Executed Price	265.96
SCOR	Simple Average Transaction Price	34.26
SCOR	Volume-Weighted Transaction Price	34.26
SCOR	Highest Executed Price	34.26
SCOR	Lowest Executed Price	34.26
SDS	Simple Average Transaction Price	38.08
SDS	Volume-Weighted Transaction Price	38.08
SDS	Highest Executed Price	38.08
SDS	Lowest Executed Price	38.08
SEAGATE	Simple Average Transaction Price	60.185
SEAGATE	Volume-Weighted Transaction Price	60.185
SEAGATE	Highest Executed Price	60.31
SEAGATE	Lowest Executed Price	60.06
SEASPANCORP	Simple Average Transaction Price	6.17667
SEASPANCORP	Volume-Weighted Transaction Price	6.19939
SEASPANCORP	Highest Executed Price	6.29
SEASPANCORP	Lowest Executed Price	6.11
SELECTABIO	Simple Average Transaction Price	11.88333
SELECTABIO	Volume-Weighted Transaction Price	11.72381
SELECTABIO	Highest Executed Price	12.07
SELECTABIO	Lowest Executed Price	11.63
SERCOGROUP	Simple Average Transaction Price	0.9075

SERCOGROUP	Volume-Weighted Transaction Price	0.9075
SERCOGROUP	Highest Executed Price	0.9075
SERCOGROUP	Lowest Executed Price	0.9075
SEVERSTAL	Simple Average Transaction Price	15.7
SEVERSTAL	Volume-Weighted Transaction Price	15.7
SEVERSTAL	Highest Executed Price	15.7
SEVERSTAL	Lowest Executed Price	15.7
SHELL	Simple Average Transaction Price	25.32458
SHELL	Volume-Weighted Transaction Price	25.34602
SHELL	Highest Executed Price	25.42
SHELL	Lowest Executed Price	25.19
SHELLMIDSTRM SHELLMIDSTRM	Simple Average Transaction Price	25.08 25.08
	Volume-Weighted Transaction Price	
SHELLMIDSTRM SHELLMIDSTRM	Highest Executed Price	25.08 25.08
	Lowest Executed Price	
SHIMAO	Simple Average Transaction Price	20.46 20.46
SHIMAO	Volume-Weighted Transaction Price	
SHIMAO SHIMAO	Highest Executed Price	20.46
SHIRE	Lowest Executed Price	31.6025
	Simple Average Transaction Price	
SHIRE	Volume-Weighted Transaction Price	31.60251
SHIRE SHIRE	Highest Executed Price	31.62 31.585
	Lowest Executed Price	
SHOPIFY SHOPIFY	Simple Average Transaction Price	146.29167
	Volume-Weighted Transaction Price	146.23922
SHOPIFY SHOPIFY	Highest Executed Price	148 144.28
SHOPRITE	Lowest Executed Price	26,294.00
SHOPRITE	Simple Average Transaction Price Volume-Weighted Transaction Price	26,294.00
SHOPRITE	-	
SHOPRITE	Highest Executed Price	26,356.50 26,231.50
	Lowest Executed Price	105.14929
SIEMENS AG SIEMENS AG	Simple Average Transaction Price Volume-Weighted Transaction Price	105.33468
SIEMENS AG SIEMENS AG	Highest Executed Price Lowest Executed Price	105.36 104.815
		1.3925
SIG SIG	Simple Average Transaction Price Volume-Weighted Transaction Price	1.3925
SIG	Highest Executed Price	1.3925
SIG	Lowest Executed Price	1.3925
SIGNETJEWEL	Simple Average Transaction Price	39.26696
SIGNETJEWEL	Volume-Weighted Transaction Price	39.46964
SIGNETJEWEL	Highest Executed Price	39.46964
SIGNETJEWEL	Lowest Executed Price	38.28
SINACORP	Simple Average Transaction Price	119.03
SINACORP	Volume-Weighted Transaction Price	119.03
SINACORP	Highest Executed Price	119.03
SINACORP		119.03
SKYSOLUTIONS	Lowest Executed Price Simple Average Transaction Price	112.02
SKYSOLUTIONS		112.02
SKYSOLUTIONS	Volume-Weighted Transaction Price Highest Executed Price	112.02
SKYSOLUTIONS	Lowest Executed Price	112.02
SLV	Simple Average Transaction Price	112.02
SLV		15.59
SLV	Volume-Weighted Transaction Price Highest Executed Price	15.59
SLV	0	
	Lowest Executed Price	15.59
SMASOLAR	Simple Average Transaction Price	55.06
SMASOLAR SMASOLAR	Volume-Weighted Transaction Price Highest Executed Price	55.06
	I Highest Executed Price	55.06

SMI	Simple Average Transaction Price	8,696.86
SMI	Volume-Weighted Transaction Price	8,703.80
SMI	Highest Executed Price	8,725.50
SMI	Lowest Executed Price	8,656.50
SNAM	Simple Average Transaction Price	3.72
SNAM	Volume-Weighted Transaction Price	3.72
SNAM	Highest Executed Price	3.72
SNAM	Lowest Executed Price	3.72
SOCIETE GENERALE	Simple Average Transaction Price	45.32615
SOCIETE GENERALE	Volume-Weighted Transaction Price	45.3249
SOCIETE GENERALE	Highest Executed Price	45.3299
SOCIETE GENERALE	Lowest Executed Price	45.3224
SONAE	Simple Average Transaction Price	1.12
SONAE	Volume-Weighted Transaction Price	1.12
SONAE	Highest Executed Price	1.12
SONAE	Lowest Executed Price	1.12
SONY	Simple Average Transaction Price	50.87
SONY	Volume-Weighted Transaction Price	50.87
SONY	Highest Executed Price	50.87
SONY	Lowest Executed Price	50.87
SOUFUN	Simple Average Transaction Price	4.758
SOUFUN	Volume-Weighted Transaction Price	4.75641
SOUFUN	Highest Executed Price	4.81
SOUFUN	Lowest Executed Price	4.62
SOUTHWESTAIR	Simple Average Transaction Price	59.69
SOUTHWESTAIR	Volume-Weighted Transaction Price	59.69
SOUTHWESTAIR	Highest Executed Price	59.69
SOUTHWESTAIR	Lowest Executed Price	59.69
SOYBEANS	Simple Average Transaction Price	1,043.73
SOYBEANS	Volume-Weighted Transaction Price	1,039.39
SOYBEANS	Highest Executed Price	1,053.38
SOYBEANS	Lowest Executed Price	1,032.63
SPECBRANDS	Simple Average Transaction Price	95.67625
SPECBRANDS	Volume-Weighted Transaction Price	95.66726
SPECBRANDS	Highest Executed Price	95.83
SPECBRANDS	Lowest Executed Price	95.41
SPLUNK	Simple Average Transaction Price	107.79
SPLUNK	Volume-Weighted Transaction Price	107.79
SPLUNK	Highest Executed Price	107.79
SPLUNK	Lowest Executed Price	107.79
SPROUTSFARM	Simple Average Transaction Price	24.505
SPROUTSFARM	Volume-Weighted Transaction Price	24.505
SPROUTSFARM	Highest Executed Price	24.63
SPROUTSFARM	Lowest Executed Price	24.38
SPY	Simple Average Transaction Price	277.585
SPY	Volume-Weighted Transaction Price	276.97018
SPY	Highest Executed Price	278.21
SPY	Lowest Executed Price	276.96
SQUARE	Simple Average Transaction Price	54.12565
SQUARE	Volume-Weighted Transaction Price	53.96807
SQUARE	Highest Executed Price	54.67
SQUARE	Lowest Executed Price	53.35
STADA	Simple Average Transaction Price	86.16
STADA	Volume-Weighted Transaction Price	86.16
STADA	Highest Executed Price	86.16
STADA	Lowest Executed Price	86.16
STARBUCKS	Simple Average Transaction Price	59.19857
STARBUCKS	Volume-Weighted Transaction Price	59.19857
	[VOIGITIE=VVEIGITEG IT dITSdCLIUIT PTICE	39.1035

STARBUCKS	Lowest Executed Price	58.75
STATOIL	Simple Average Transaction Price	180.4
STATOIL	Volume-Weighted Transaction Price	180.4
STATOIL	Highest Executed Price	180.4
STATOIL	Lowest Executed Price	180.43
STEELDYNAMIC	Simple Average Transaction Price	47.4
STEELDYNAMIC	Volume-Weighted Transaction Price	47.4
STEELDYNAMIC	Highest Executed Price	47.4
STEELDYNAMIC	Lowest Executed Price	47.4
STMICROELECT	Simple Average Transaction Price	19.488
STMICROELECT	Volume-Weighted Transaction Price	19.5118
STMICROELECT	Highest Executed Price	19.55
STMICROELECT	Lowest Executed Price	19.42
STORAENSO	Simple Average Transaction Price	14.8
STORAENSO	Volume-Weighted Transaction Price	14.8
STORAENSO	Highest Executed Price	14.8
STORAENSO	Lowest Executed Price	14.8
SUGAR NO.11	Simple Average Transaction Price	12.6962
SUGAR NO.11	Volume-Weighted Transaction Price	12.7170
SUGAR NO.11	Highest Executed Price	12.8
SUGAR NO.11	Lowest Executed Price	12.5
SUNCORENERGY	Simple Average Transaction Price	32.3
SUNCORENERGY	Volume-Weighted Transaction Price	32.3
SUNCORENERGY	Highest Executed Price	32.3
SUNCORENERGY	Lowest Executed Price	32.3
SUNPOWER	Simple Average Transaction Price	7.1
SUNPOWER	Volume-Weighted Transaction Price	7.1
SUNPOWER	Highest Executed Price	7.18
SUNPOWER	Lowest Executed Price	7.13
SWEDISHMATCH	Simple Average Transaction Price	368.07
SWEDISHMATCH	Volume-Weighted Transaction Price	368.07
SWEDISHMATCH	Highest Executed Price	368.
SWEDISHMATCH	Lowest Executed Price	368.0
SWISSPRIME	Simple Average Transaction Price	90.
SWISSPRIME	Volume-Weighted Transaction Price	90.
SWISSPRIME	Highest Executed Price	90.
SWISSPRIME	Lowest Executed Price	90.
SYDBANK	Simple Average Transaction Price	237.
SYDBANK	Volume-Weighted Transaction Price	237.
SYDBANK	Highest Executed Price	237.
SYDBANK	Lowest Executed Price	237.
SYDNEYAIRPRT SYDNEYAIRPRT	Simple Average Transaction Price	6.7267
SYDNEYAIRPRT	Volume-Weighted Transaction Price	
SYDNEYAIRPRT	Highest Executed Price Lowest Executed Price	6.7
SYMRISE	Simple Average Transaction Price	61.5
SYMRISE SYMRISE	Volume-Weighted Transaction Price	61.4682
SYMRISE	Highest Executed Price Lowest Executed Price	
SYNCHRONY	Simple Average Transaction Price	61.3 36.1
SYNCHRONY		36.1
SYNCHRONY	Volume-Weighted Transaction Price Highest Executed Price	36.1
SYNCHRONY	Lowest Executed Price	36.1
SYNDAXPHARMA	Simple Average Transaction Price	12.7795
SYNDAXPHARMA	Volume-Weighted Transaction Price	12.9263
SYNDAXPHARMA	Highest Executed Price	13.7
SYNDAXPHARMA T-BOND 30Y	Lowest Executed Price	12.0
I-BUND 3UY	Simple Average Transaction Price	144.53

T-BOND 30Y	Highest Executed Price	144.98
T-BOND 30Y	Lowest Executed Price	144.33
T-NOTE 10Y	Simple Average Transaction Price	120.492
T-NOTE 10Y	Volume-Weighted Transaction Price	120.49207
T-NOTE 10Y	Highest Executed Price	120.62
T-NOTE 10Y	Lowest Executed Price	120.29
TAIWANSEMI	Simple Average Transaction Price	45.27
TAIWANSEMI	Volume-Weighted Transaction Price	45.27
TAIWANSEMI	Highest Executed Price	45.27
TAIWANSEMI	Lowest Executed Price	45.27
TAKE2INTERAC	Simple Average Transaction Price	107.68727
TAKE2INTERAC	Volume-Weighted Transaction Price	107.30816
TAKE2INTERAC	Highest Executed Price	109.02
TAKE2INTERAC	Lowest Executed Price	107.1
TALKTALK	Simple Average Transaction Price	1.07795
TALKTALK	Volume-Weighted Transaction Price	1.07049
TALKTALK	Highest Executed Price	1.091
TALKTALK	Lowest Executed Price	1.0615
TATENLYLE	Simple Average Transaction Price	5.411
TATENLYLE	Volume-Weighted Transaction Price	5.411
TATENLYLE	Highest Executed Price	5.411
TATENLYLE	Lowest Executed Price	5.411
TBT	Simple Average Transaction Price	37.344
TBT	Volume-Weighted Transaction Price	37.35549
TBT	Highest Executed Price	37.41
TBT	Lowest Executed Price	37.26
TECHNICOLOR	Simple Average Transaction Price	1.57556
TECHNICOLOR	Volume-Weighted Transaction Price	1.57344
TECHNICOLOR	Highest Executed Price	1.6
TECHNICOLOR	Lowest Executed Price	1.56
TECK	Simple Average Transaction Price	27.58
TECK	Volume-Weighted Transaction Price	27.58
TECK	Highest Executed Price	27.58
TECK	Lowest Executed Price	27.58
TELECOM ITALIA	Simple Average Transaction Price	0.79888
TELECOM ITALIA	Volume-Weighted Transaction Price	0.80782
TELECOM ITALIA	Highest Executed Price	0.81
TELECOM ITALIA	Lowest Executed Price	0.7864
TELEFONICA SPAIN	Simple Average Transaction Price	8.07364
TELEFONICA SPAIN	Volume-Weighted Transaction Price	8.07349
TELEFONICA SPAIN	Highest Executed Price	8.112
TELEFONICA SPAIN	Lowest Executed Price	8.0325
TENARIS	Simple Average Transaction Price	14.4455
TENARIS	Volume-Weighted Transaction Price	14.35345
TENARIS	Highest Executed Price	14.538
TENARIS	Lowest Executed Price	14.353
TENCENT	Simple Average Transaction Price	454.26333
TENCENT	Volume-Weighted Transaction Price	453.56402
TENCENT	Highest Executed Price	455.03
TENCENT	Lowest Executed Price	453.43
TENETHEALTH	Simple Average Transaction Price	24.53
TENETHEALTH	Volume-Weighted Transaction Price	24.51525
TENETHEALTH	Highest Executed Price	24.61
TENETHEALTH	Lowest Executed Price	24.45
TERNA	Simple Average Transaction Price	4.645
TERNA	Volume-Weighted Transaction Price	4.645
TERNA	Highest Executed Price	4.645
TERNA	Lowest Executed Price	4.645
TESCO PLC	Simple Average Transaction Price	2.10688

TESCO PLC	Volume-Weighted Transaction Price	2.10897
TESCO PLC	Highest Executed Price	2.112
TESCO PLC	Lowest Executed Price	2.103
TESLA	Simple Average Transaction Price	331.6734
TESLA	Volume-Weighted Transaction Price	330.5477
TESLA	Highest Executed Price	339.17
TESLA	Lowest Executed Price	324.33
TEVA PHARMACEUTICAL	Simple Average Transaction Price	18.7607
TEVA PHARMACEUTICAL	Volume-Weighted Transaction Price	18.71972
TEVA PHARMACEUTICAL	Highest Executed Price	19.37
TEVA PHARMACEUTICAL	Lowest Executed Price	18.52
THOMASCOOK	Simple Average Transaction Price	1.204
THOMASCOOK	Volume-Weighted Transaction Price	1.2043
THOMASCOOK	Highest Executed Price	1.2043
THOMASCOOK	Lowest Executed Price	1.2043
THREEDSYST	Simple Average Transaction Price	12.15
THREEDSYST	Volume-Weighted Transaction Price	12.1
THREEDSYST	Highest Executed Price	12.1
THREEDSYST	Lowest Executed Price	12.1
TOLLBROTHERS	Simple Average Transaction Price	44.57
TOLLBROTHERS	Volume-Weighted Transaction Price	44.5
TOLLBROTHERS	Highest Executed Price	44.5
TOLLBROTHERS	Lowest Executed Price	44.5
TORCHMARKCOR	Simple Average Transaction Price	85.1
TORCHMARKCOR	Volume-Weighted Transaction Price	85.15
TORCHMARKCOR	Highest Executed Price	85.34
TORCHMARKCOR	Lowest Executed Price	84.96
TRAVISPERKIN	Simple Average Transaction Price	13.0175
TRAVISPERKIN	Volume-Weighted Transaction Price	13.0175
TRAVISPERKIN	Highest Executed Price	13.0175
TRAVISPERKIN	Lowest Executed Price	13.0175
TRINSEO	Simple Average Transaction Price	82.45
TRINSEO	Volume-Weighted Transaction Price	82.45
TRINSEO	Highest Executed Price	82.45
TRINSEO	Lowest Executed Price	82.45
TRIPADVISOR	Simple Average Transaction Price	43.0483
TRIPADVISOR	Volume-Weighted Transaction Price	42.52994
TRIPADVISOR	Highest Executed Price	44.33
TRIPADVISOR	Lowest Executed Price	41.99
TUI	Simple Average Transaction Price	17.38
TUI	Volume-Weighted Transaction Price	17.38
TUI	Highest Executed Price	17.39
TUI	Lowest Executed Price	17.38
TULLETPREBON	Simple Average Transaction Price	4.8009
TULLETPREBON	Volume-Weighted Transaction Price	4.7916
TULLETPREBON	Highest Executed Price	4.8083
TULLETPREBON	Lowest Executed Price	4.7908
TULLOWOIL	Simple Average Transaction Price	1.8418
TULLOWOIL	Volume-Weighted Transaction Price	1.8540
TULLOWOIL	Highest Executed Price	1.867
TULLOWOIL	Lowest Executed Price	1.8098
TUPPERWARE	Simple Average Transaction Price	48.43
TUPPERWARE	Volume-Weighted Transaction Price	48.43
TUPPERWARE	Highest Executed Price	48.43
TUPPERWARE	Lowest Executed Price	48.43
TWILIO	Simple Average Transaction Price	40.39
TWILIO	Volume-Weighted Transaction Price	40.39
TWILIO	Highest Executed Price	40.39
TWILIO	Lowest Executed Price	40.39

TWITTER	Simple Average Transaction Price	35.89767
TWITTER	Volume-Weighted Transaction Price	36.04887
TWITTER	Highest Executed Price	36.82
TWITTER	Lowest Executed Price	34.1
TWOHARBORS	Simple Average Transaction Price	15.78
TWOHARBORS	Volume-Weighted Transaction Price	15.78
TWOHARBORS TWOHARBORS	Highest Executed Price Lowest Executed Price	15.78 15.78
TWOU	Simple Average Transaction Price	86.5
TWOU	Volume-Weighted Transaction Price	86.5
TWOU	Highest Executed Price	86.5
TWOU	Lowest Executed Price	86.5
TZA	Simple Average Transaction Price	10.8
TZA	Volume-Weighted Transaction Price	10.8
TZA	Highest Executed Price	10.8
TZA	Lowest Executed Price	10.8
UBISOFT	Simple Average Transaction Price	70.19
UBISOFT	Volume-Weighted Transaction Price	70.19
UBISOFT	Highest Executed Price	70.19
UBISOFT	Lowest Executed Price	70.19
UBM	Simple Average Transaction Price	9.39
UBM	Volume-Weighted Transaction Price	9.39
UBM	Highest Executed Price	9.415
UBM	Lowest Executed Price	9.365
UCONTINENTAL	Simple Average Transaction Price	71.34
UCONTINENTAL	Volume-Weighted Transaction Price	71.18707
UCONTINENTAL	Highest Executed Price	71.51
UCONTINENTAL	Lowest Executed Price	71.17
ULTA	Simple Average Transaction Price	204.52
ULTA	Volume-Weighted Transaction Price	204.52
ULTA	Highest Executed Price	204.52
ULTA	Lowest Executed Price	204.52
ULTRAGENYX	Simple Average Transaction Price	54.82
ULTRAGENYX	Volume-Weighted Transaction Price	54.82318
ULTRAGENYX	Highest Executed Price	55.17
ULTRAGENYX	Lowest Executed Price	54.48
UNDERARMOUR	Simple Average Transaction Price	16.135
UNDERARMOUR	Volume-Weighted Transaction Price	16.14593
UNDERARMOUR	Highest Executed Price	16.28
UNDERARMOUR	Lowest Executed Price	15.96
UNICREDIT	Simple Average Transaction Price	16.7676
UNICREDIT	Volume-Weighted Transaction Price	16.6859
UNICREDIT	Highest Executed Price	16.96
UNICREDIT	Lowest Executed Price	16.565
UNILEVER	Simple Average Transaction Price	38.1606
UNILEVER	Volume-Weighted Transaction Price	38.13124
UNILEVER	Highest Executed Price	38.2
UNILEVER UNIPOL	Lowest Executed Price	38.1213
UNIPOL	Simple Average Transaction Price	4.128
UNIPOL	Volume-Weighted Transaction Price	4.128
UNIPOL	Highest Executed Price	4.128
UNIPOL	Lowest Executed Price	1.9571
UNIPOLSAI	Simple Average Transaction Price Volume-Weighted Transaction Price	1.95339
UNIPOLSAI	Highest Executed Price	1.9533
UNIPOLSAI	Lowest Executed Price	1.97
UNIPOLSAI UNITEDHEALTH	Simple Average Transaction Price	227.50667
UNITEDHEALTH	Volume-Weighted Transaction Price	227.5066
UNITEDHEALTH	Highest Executed Price	228.59

UNITEDHEALTH	Lowest Executed Price	225.34
UNI_STEEL_CORP	Simple Average Transaction Price	39.2015
UNI_STEEL_CORP	Volume-Weighted Transaction Price	39.01698
UNI_STEEL_CORP	Highest Executed Price	40.33
UNI_STEEL_CORP	Lowest Executed Price	38.38
UPS	Simple Average Transaction Price	108.89
UPS	Volume-Weighted Transaction Price	108.89
UPS	Highest Executed Price	108.89
UPS	Lowest Executed Price	108.89
USDCAD	Simple Average Transaction Price	1.29482
USDCAD	Volume-Weighted Transaction Price	1.29493
USDCAD	Highest Executed Price	1.29771
USDCAD	Lowest Executed Price	1.292
USDCHF	Simple Average Transaction Price	0.94528
USDCHF	Volume-Weighted Transaction Price	0.94549
USDCHF	Highest Executed Price	0.9481
USDCHF	Lowest Executed Price	0.9425
USDCNY	Simple Average Transaction Price	6.30705
USDCNY	Volume-Weighted Transaction Price	6.30703
USDCNY	Highest Executed Price	6.3119
USDCNY	Lowest Executed Price	6.30102
USDDKK	Simple Average Transaction Price	6.01399
USDDKK	Volume-Weighted Transaction Price	6.01576
USDDKK	Highest Executed Price	6.02608
USDDKK	Lowest Executed Price	6.0033
USDHUF	Simple Average Transaction Price	251.89833
USDHUF	Volume-Weighted Transaction Price	251.89834
USDHUF		251.89834
	Highest Executed Price	
USDHUF	Lowest Executed Price	251.859
USDILS	Simple Average Transaction Price	3.4222
USDILS	Volume-Weighted Transaction Price	3.4222
USDILS	Highest Executed Price	3.4222
USDILS	Lowest Executed Price	3.4222
USDJPY	Simple Average Transaction Price	106.38965
USDJPY	Volume-Weighted Transaction Price	106.39263
USDJPY	Highest Executed Price	106.752
USDJPY	Lowest Executed Price	106.064
USDMXN	Simple Average Transaction Price	18.58241
USDMXN	Volume-Weighted Transaction Price	18.56717
USDMXN	Highest Executed Price	18.6317
USDMXN	Lowest Executed Price	18.5305
USDNOK	Simple Average Transaction Price	7.73422
USDNOK	Volume-Weighted Transaction Price	7.73425
USDNOK	Highest Executed Price	7.74613
USDNOK	Lowest Executed Price	7.71318
USDPLN	Simple Average Transaction Price	3.40237
USDPLN	Volume-Weighted Transaction Price	3.40187
USDPLN	Highest Executed Price	3.40598
USDPLN	Lowest Executed Price	3.40036
USDSEK	Simple Average Transaction Price	8.19192
USDSEK	Volume-Weighted Transaction Price	8.19906
USDSEK	Highest Executed Price	8.20285
USDSEK	Lowest Executed Price	8.17421
USDSGD	Simple Average Transaction Price	1.30918
USDSGD	Volume-Weighted Transaction Price	1.30878
USDSGD	Highest Executed Price	1.3099
	Lowest Executed Price	1.3099
USDSGD USDTRY	Simple Average Transaction Price	3.87795

USDTRY	Highest Executed Price	3.89306
USDTRY	Lowest Executed Price	3.86095
USDZAR	Simple Average Transaction Price	11.77718
USDZAR	Volume-Weighted Transaction Price	11.77496
USDZAR	Highest Executed Price	11.825
USDZAR	Lowest Executed Price	11.73584
USO	Simple Average Transaction Price	12.25182
USO	Volume-Weighted Transaction Price	12.24989
USO	Highest Executed Price	12.3
USO	Lowest Executed Price	12.19
VALE	Simple Average Transaction Price	13.18
VALE	Volume-Weighted Transaction Price	13.20441
VALE	Highest Executed Price	13.22
VALE	Lowest Executed Price	13.1
VALEANT	Simple Average Transaction Price	16.894
VALEANT	Volume-Weighted Transaction Price	16.94391
VALEANT	Highest Executed Price	16.95
VALEANT	Lowest Executed Price	16.77
VALEO	Simple Average Transaction Price	54.955
VALEO	Volume-Weighted Transaction Price	54.96158
VALEO	Highest Executed Price	54.98
VALEO	Lowest Executed Price	54.93
VEDANTA	Simple Average Transaction Price	7.82086
VEDANTA	Volume-Weighted Transaction Price	7.86635
VEDANTA	Highest Executed Price	7.8785
VEDANTA	Lowest Executed Price	7.7405
VERBUND	Simple Average Transaction Price	23.519
VERBUND	Volume-Weighted Transaction Price	23.46509
VERBUND	Highest Executed Price	23.75
VERBUND	Lowest Executed Price	23.14
VERIZON	Simple Average Transaction Price	48.69
VERIZON	Volume-Weighted Transaction Price	48.73941
VERIZON	Highest Executed Price	48.76
VERIZON	Lowest Executed Price	48.52
VESTASWIND	Simple Average Transaction Price	437.63
VESTASWIND	Volume-Weighted Transaction Price	438.29875
VESTASWIND		438.29875
VESTASWIND	Highest Executed Price Lowest Executed Price	434.15
VISA		
VISA	Simple Average Transaction Price	123.11 123.11
VISA	Volume-Weighted Transaction Price	123.11
VISA	Highest Executed Price	123.11
VIX	Lowest Executed Price	17.10583
VIX	Simple Average Transaction Price	17.10583
VIX	Volume-Weighted Transaction Price	
	Highest Executed Price	17.53
VIX	Lowest Executed Price	16.28
VODAFONE GROUP	Simple Average Transaction Price	2.0345
VODAFONE GROUP	Volume-Weighted Transaction Price	2.0345
VODAFONE GROUP	Highest Executed Price	2.0345
VODAFONE GROUP	Lowest Executed Price	2.0345
VOESTALPINE	Simple Average Transaction Price	44.18
VOESTALPINE	Volume-Weighted Transaction Price	44.18
VOESTALPINE	Highest Executed Price	44.18
VOESTALPINE	Lowest Executed Price	44.18
VOLKSWAGEN AG	Simple Average Transaction Price	160.2785
VOLKSWAGEN AG	Volume-Weighted Transaction Price	160.4161
VOLKSWAGEN AG	Highest Executed Price	161.15
VOLKSWAGEN AG	Lowest Executed Price	158.1
VOYAGERTHERA	Simple Average Transaction Price	26.00833

VOYAGERTHERA	Volume-Weighted Transaction Price	26.77066
VOYAGERTHERA	Highest Executed Price	26.82
VOYAGERTHERA	Lowest Executed Price	23.57
WACKERCHEMIE	Simple Average Transaction Price	134.32
WACKERCHEMIE	Volume-Weighted Transaction Price	133.9557
WACKERCHEMIE	Highest Executed Price	135.58
WACKERCHEMIE	Lowest Executed Price	132.8
WAL MART STORES	Simple Average Transaction Price	88.03727
WAL MART STORES	Volume-Weighted Transaction Price	88.07587
WAL MART STORES	Highest Executed Price	88.3
WAL MART STORES	Lowest Executed Price	87.69
WALGREENS	Simple Average Transaction Price	69
WALGREENS	Volume-Weighted Transaction Price	69
WALGREENS	Highest Executed Price	69
WALGREENS	Lowest Executed Price	69
WASTE	Simple Average Transaction Price	86.99
WASTE	Volume-Weighted Transaction Price	86.99
WASTE	Highest Executed Price	86.99
WASTE	Lowest Executed Price	86.99
WEATHERFORD	Simple Average Transaction Price	2.745
WEATHERFORD	Volume-Weighted Transaction Price	2.7594
WEATHERFORD	Highest Executed Price	2.76
WEATHERFORD	Lowest Executed Price	2.73
WEIBO	Simple Average Transaction Price	133.05
WEIBO	Volume-Weighted Transaction Price	133.05
WEIBO	Highest Executed Price	133.05
WEIBO	Lowest Executed Price	133.05
WHEAT	Simple Average Transaction Price	486.23691
WHEAT	Volume-Weighted Transaction Price	486.53455
WHEAT	Highest Executed Price	490.2
WHEAT	Lowest Executed Price	483.3
WIG 20	Simple Average Transaction Price	2,350.50
WIG 20	Volume-Weighted Transaction Price	2,353.71
WIG 20	Highest Executed Price	2,355.00
WIG 20	Lowest Executed Price	2,346.00
WILLIAMHILL	Simple Average Transaction Price	3.23283
WILLIAMHILL	Volume-Weighted Transaction Price	3.23288
WILLIAMHILL	Highest Executed Price	3.23286
WILLIAMHILL	-	3.2325
WILLIAMSSON	Lowest Executed Price Simple Average Transaction Price	52.78
WILLIAMSSON	Volume-Weighted Transaction Price	52.78
WILLIAMSSON		52.78
WILLIAMSSON	Highest Executed Price Lowest Executed Price	52.78
WIRECARD		101.475
	Simple Average Transaction Price	
WIRECARD	Volume-Weighted Transaction Price	101.57645
WIRECARD	Highest Executed Price	101.6
WIRECARD	Lowest Executed Price	101.35
WORLDFUEL	Simple Average Transaction Price	23.94
WORLDFUEL	Volume-Weighted Transaction Price	23.94
WORLDFUEL	Highest Executed Price	23.94
WORLDFUEL	Lowest Executed Price	23.94
WORLEYPARSON	Simple Average Transaction Price	14.905
WORLEYPARSON	Volume-Weighted Transaction Price	14.909
WORLEYPARSON	Highest Executed Price	14.9
WORLEYPARSON	Lowest Executed Price	14.87
WYNNRESORTS	Simple Average Transaction Price	185.28
WYNNRESORTS	Volume-Weighted Transaction Price	185.28
WYNNRESORTS	Highest Executed Price	185.28
WYNNRESORTS	Lowest Executed Price	185.28

XAG	Simple Average Transaction Price	16.58535
XAG	Volume-Weighted Transaction Price	16.58745
XAG	Highest Executed Price	16.659
XAG	Lowest Executed Price	16.5
XAUUSD	Simple Average Transaction Price	1,325.53
XAUUSD	Volume-Weighted Transaction Price	1,325.72
XAUUSD	Highest Executed Price	1,330.37
XAUUSD	Lowest Executed Price	1,321.2
XEROX	Simple Average Transaction Price	30.68
XEROX	Volume-Weighted Transaction Price	30.68
XEROX	Highest Executed Price	30.68
XEROX	Lowest Executed Price	30.68
XILINX	Simple Average Transaction Price	75.907
XILINX	Volume-Weighted Transaction Price	75.8934
XILINX	Highest Executed Price	76.3
XILINX	Lowest Executed Price	75.79
XLE	Simple Average Transaction Price	67.94
XLE	Volume-Weighted Transaction Price	67.94
XLE	Highest Executed Price	67.94
XLE	Lowest Executed Price	67.94
XLI	Simple Average Transaction Price	76.36
XLI	Volume-Weighted Transaction Price	76.36
XLI	Highest Executed Price	76.30
XLI	Lowest Executed Price	76.36
XLK	Simple Average Transaction Price	69.9
XLK	Volume-Weighted Transaction Price	69.9
XLK	Highest Executed Price	69.9
XLK	Lowest Executed Price	69.9
XLP	Simple Average Transaction Price	53.96
XLP	Volume-Weighted Transaction Price	53.96
XLP	Highest Executed Price	53.96
XLP	Lowest Executed Price	53.96
XLU	Simple Average Transaction Price	50.035
XLU	Volume-Weighted Transaction Price	49.99856
XLU	Highest Executed Price	50.12
XLU	Lowest Executed Price	49.95
XLV	Simple Average Transaction Price	85.78
XLV	Volume-Weighted Transaction Price	85.78
XLV	Highest Executed Price	85.78
XLV	Lowest Executed Price	85.78
XOMA	Simple Average Transaction Price	22.60
XOMA	Volume-Weighted Transaction Price	22.66
XOMA	Highest Executed Price	22.66
XOMA	Lowest Executed Price	22.66
YAMANAGOLD	Simple Average Transaction Price	2.652
YAMANAGOLD	Volume-Weighted Transaction Price	2.65278
YAMANAGOLD	Highest Executed Price	2.5
YAMANAGOLD	Lowest Executed Price	2.62
YANDEX	Simple Average Transaction Price	43.24333
YANDEX	Volume-Weighted Transaction Price	43.24608
YANDEX	Highest Executed Price	43.20
YANDEX	Lowest Executed Price	43.23
YYINC	Simple Average Transaction Price	116.09556
YYINC	Volume-Weighted Transaction Price	115.91508
YYINC	Highest Executed Price	117.99
YYINC	Lowest Executed Price	115.49
ZEBRA	Simple Average Transaction Price Volume-Weighted Transaction Price	147.1 147.1
ZEBRA		

ZEBRA	Lowest Executed Price	147.1
ZHONGSHENG	Simple Average Transaction Price	21.2
ZHONGSHENG	Volume-Weighted Transaction Price	21.2
ZHONGSHENG	Highest Executed Price	21.2
ZHONGSHENG	Lowest Executed Price	21.2
ZTECORP	Simple Average Transaction Price	28.51
ZTECORP	Volume-Weighted Transaction Price	28.51
ZTECORP	Highest Executed Price	28.51
ZTECORP	Lowest Executed Price	28.51
ZYNGA	Simple Average Transaction Price	3.756
ZYNGA	Volume-Weighted Transaction Price	3.70021
ZYNGA	Highest Executed Price	3.79
ZYNGA	Lowest Executed Price	3.7

A2A	Number of Transactions Executed	
A2A	Total Value of Transactions Executed	4,163.7
A2A	Median Transactions Size	252.0
ABBVIE	Number of Transactions Executed	
ABBVIE	Total Value of Transactions Executed	10,530.9
ABBVIE	Median Transactions Size	5,095.2
ABERCROMBIE	Number of Transactions Executed	
ABERCROMBIE	Total Value of Transactions Executed	329.
ABERCROMBIE	Median Transactions Size	22
ABNAMRO	Number of Transactions Executed	
ABNAMRO	Total Value of Transactions Executed	246.0
ABNAMRO	Median Transactions Size	123.0
ACACIA	Number of Transactions Executed	
ACACIA	Total Value of Transactions Executed	6,387.
ACACIA	Median Transactions Size	357.
ACADIA	Number of Transactions Executed	
ACADIA	Total Value of Transactions Executed	1,500.
ACADIA	Median Transactions Size	1,500.
ACTIVISION	Number of Transactions Executed	
ACTIVISION	Total Value of Transactions Executed	5,521.
ACTIVISION	Median Transactions Size	2,372.
ACWI	Number of Transactions Executed	
ACWI	Total Value of Transactions Executed	884.
ACWI	Median Transactions Size	442.
ADAMASPHARMA	Number of Transactions Executed	
ADAMASPHARMA	Total Value of Transactions Executed	2,052.
ADAMASPHARMA	Median Transactions Size	363.
ADAPTIMMUNE	Number of Transactions Executed	
ADAPTIMMUNE	Total Value of Transactions Executed	470.
ADAPTIMMUNE	Median Transactions Size	9.
ADIDAS AG	Number of Transactions Executed	
ADIDAS AG	Total Value of Transactions Executed	133,459.
ADIDAS AG	Median Transactions Size	456.
ADOBE	Number of Transactions Executed	
ADOBE	Total Value of Transactions Executed	22,364.
ADOBE	Median Transactions Size	3,058.
AEGON	Number of Transactions Executed	
AEGON	Total Value of Transactions Executed	13.
AEGON	Median Transactions Size	6.
AEX	Number of Transactions Executed	2
AEX	Total Value of Transactions Executed	2,144,830.
AEX	Median Transactions Size	2,612.
AGNICO	Number of Transactions Executed	
AGNICO	Total Value of Transactions Executed	39.4

AGNICO	Median Transactions Size	39.45
AIRBUS	Number of Transactions Executed	2
AIRBUS	Total Value of Transactions Executed	4,914.45
AIRBUS	Median Transactions Size	2,457.22
AIRFRANCE	Number of Transactions Executed	12
AIRFRANCE	Total Value of Transactions Executed	1,851.66
AIRFRANCE	Median Transactions Size	117.83
AKZONOBEL	Number of Transactions Executed	1
AKZONOBEL	Total Value of Transactions Executed	99.99
AKZONOBEL	Median Transactions Size	99.99
ALBEMARLE	Number of Transactions Executed	12
ALBEMARLE	Total Value of Transactions Executed	10,538.63
ALBEMARLE	Median Transactions Size	501.86
ALIBABA	Number of Transactions Executed	97
ALIBABA	Total Value of Transactions Executed	576,780.04
ALIBABA	Median Transactions Size	1,912.80
ALLERGAN	Number of Transactions Executed	1
ALLERGAN	Total Value of Transactions Executed	493.95
ALLERGAN	Median Transactions Size	493.95
ALLIANZ AG	Number of Transactions Executed	1
ALLIANZ AG	Total Value of Transactions Executed	228.5
ALLIANZ AG	Median Transactions Size	228.5
ALPHA	Number of Transactions Executed	2
ALPHA	Total Value of Transactions Executed	101.57
ALPHA	Median Transactions Size	50.78
ALUMINA	Number of Transactions Executed	5
ALUMINA	Total Value of Transactions Executed	171.41
ALUMINA	Median Transactions Size	3.67
ALUMINIUM	Number of Transactions Executed	12
ALUMINIUM	Total Value of Transactions Executed	27,309.51
ALUMINIUM	Median Transactions Size	2,101.31
AMAYA	Number of Transactions Executed	
AMAYA	Total Value of Transactions Executed	79.87
AMAYA	Median Transactions Size	79.87
AMAZON.COM	Number of Transactions Executed	45
AMAZON.COM	Total Value of Transactions Executed	133,464.61
AMAZON.COM	Median Transactions Size	1,595.73
AMBARELLA	Number of Transactions Executed	2
AMBARELLA	Total Value of Transactions Executed	16,121.13
AMBARELLA	Median Transactions Size	8,060.57
AMD	Number of Transactions Executed	71
AMD	Total Value of Transactions Executed	39,375.81
AMD	Median Transactions Size	182.4
AMEAGLEOUT	Number of Transactions Executed	8
AMEAGLEOUT	Total Value of Transactions Executed	1,115.20
AMEAGLEOUT	Median Transactions Size	19.58
AMERITRADE	Number of Transactions Executed	15.50
AMERITRADE	Total Value of Transactions Executed	62.78
AMERITRADE	Median Transactions Size	62.78
AMEX	Number of Transactions Executed	11
AMEX	Total Value of Transactions Executed	3,891.60
AMEX	Median Transactions Size	286.58
ANTOFAGASTA	Number of Transactions Executed	286.58
ANTOFAGASTA	Total Value of Transactions Executed	25.89
ANTOFAGASTA	Median Transactions Size	12.94
APACHE	Number of Transactions Executed	1
APACHE	Total Value of Transactions Executed	142.7
APACHE	Median Transactions Size	142.7

APPLE INC	Total Value of Transactions Executed	409,420.44
APPLE INC	Median Transactions Size	716.4
APPLIEDMAT	Number of Transactions Executed	7
APPLIEDMAT	Total Value of Transactions Executed	10,656.07
APPLIEDMAT	Median Transactions Size	1,754.82
ARATANA	Number of Transactions Executed	7
ARATANA	Total Value of Transactions Executed	1,399.55
ARATANA	Median Transactions Size	38.86
ARCELOR	Number of Transactions Executed	5
ARCELOR	Total Value of Transactions Executed	164.37
ARCELOR	Median Transactions Size	33.02
ARCONIC	Number of Transactions Executed	4
ARCONIC	Total Value of Transactions Executed	317.24
ARCONIC	Median Transactions Size	96.59
ARISTA	Number of Transactions Executed	4
ARISTA	Total Value of Transactions Executed	3,417.07
ARISTA	Median Transactions Size	977.55
ARYZTA	Number of Transactions Executed	18
ARYZTA	Total Value of Transactions Executed	1,703.23
ARYZTA	Median Transactions Size	23.12
ASCENARETAIL	Number of Transactions Executed	1
ASCENARETAIL	Total Value of Transactions Executed	16.45
ASCENARETAIL	Median Transactions Size	16.45
ASML	Number of Transactions Executed	5
ASML	Total Value of Transactions Executed	16,134.06
ASML	Median Transactions Size	4,414.19
ATARABIO	Number of Transactions Executed	4
ATARABIO	Total Value of Transactions Executed	2,104.37
ATARABIO	Median Transactions Size	570.59
AUDCAD	Number of Transactions Executed	102
AUDCAD	Total Value of Transactions Executed	293,213.91
AUDCAD	Median Transactions Size	1,576.24
AUDCHF	Number of Transactions Executed	53
AUDCHF	Total Value of Transactions Executed	346,661.28
AUDCHF	Median Transactions Size	2,364.89
AUDJPY	Number of Transactions Executed	169
AUDJPY	Total Value of Transactions Executed	1,986,166.77
AUDJPY	Median Transactions Size	3,944.92
AUDNZD	Number of Transactions Executed	64
AUDNZD	Total Value of Transactions Executed	545,237.53
AUDNZD	Median Transactions Size	789.67
AUDUSD	Number of Transactions Executed	324
AUDUSD	Total Value of Transactions Executed	6,220,017.22
AUDUSD	Median Transactions Size	2,365.86
AUTODESK	Number of Transactions Executed	13
AUTODESK	Total Value of Transactions Executed	6,405.87
AUTODESK	Median Transactions Size	273.85
AUTOLIV	Number of Transactions Executed	1
AUTOLIV	Total Value of Transactions Executed	1,620.08
AUTOLIV	Median Transactions Size	1,620.08
AVAGO	Number of Transactions Executed	88
AVAGO	Total Value of Transactions Executed	219,427.45
AVAGO	Median Transactions Size	528.14
AVERYDEN	Number of Transactions Executed	1
AVERYDEN	Total Value of Transactions Executed	2,880.98
AVERYDEN	Median Transactions Size	2,880.98
AVEVA	Number of Transactions Executed	_,
AVEVA	Total Value of Transactions Executed	3,184.40
AVEVA	Median Transactions Size	564.18

AVON	Number of Transactions Executed	1
AVON	Total Value of Transactions Executed	48.62
AVON	Median Transactions Size	48.62
AXELSPRINGER	Number of Transactions Executed	2
AXELSPRINGER	Total Value of Transactions Executed	170.65
AXELSPRINGER	Median Transactions Size	85.33
BAESYSTEMS	Number of Transactions Executed	1
BAESYSTEMS	Total Value of Transactions Executed	16.93
BAESYSTEMS	Median Transactions Size	16.93
BAIDU INC	Number of Transactions Executed	8
BAIDU INC	Total Value of Transactions Executed	8,606.46
BAIDU INC	Median Transactions Size	908.77
BALFOURBEATY	Number of Transactions Executed	3
BALFOURBEATY	Total Value of Transactions Executed	272.42
BALFOURBEATY	Median Transactions Size	31.71
BANCO POPOLARE	Number of Transactions Executed	
BANCO POPOLARE	Total Value of Transactions Executed	2,818.62
BANCO POPOLARE	Median Transactions Size	1,409.31
BANCO SANTANDER	Number of Transactions Executed	19
BANCO SANTANDER	Total Value of Transactions Executed	2,516.23
BANCO SANTANDER	Median Transactions Size	13.64
BANK OF AMERICA	Number of Transactions Executed	4
BANK OF AMERICA	Total Value of Transactions Executed	221.36
BANK OF AMERICA	Median Transactions Size	47.5
BANKIA	Number of Transactions Executed	2
BANKIA	Total Value of Transactions Executed	148.64
BANKIA	Median Transactions Size	74.32
BANKMONTREAL	Number of Transactions Executed	1
BANKMONTREAL	Total Value of Transactions Executed	149.22
BANKMONTREAL	Median Transactions Size	149.22
BARCLAYS	Number of Transactions Executed	3
BARCLAYS	Total Value of Transactions Executed	1,044.32
BARCLAYS	Median Transactions Size	259.49
BARRICKGOLD	Number of Transactions Executed	2
BARRICKGOLD	Total Value of Transactions Executed	1,243.20
BARRICKGOLD	Median Transactions Size	621.6
BATOBACCO	Number of Transactions Executed	469.02
BATOBACCO	Total Value of Transactions Executed	
BATOBACCO BAYER	Median Transactions Size	234.51
	Number of Transactions Executed	
BAYER BAYER	Total Value of Transactions Executed	27,193.32 887.71
BBVA	Median Transactions Size	43
BBVA	Number of Transactions Executed	
	Total Value of Transactions Executed	913.35
BBVA	Median Transactions Size	8.1
BENDIGOADEL	Number of Transactions Executed	24.34
BENDIGOADEL BENDIGOADEL	Total Value of Transactions Executed Median Transactions Size	7.96
		7.90
BERSHIREB BERSHIREB	Number of Transactions Executed Total Value of Transactions Executed	1,233.50
BERSHIREB	Median Transactions Size	207.54
BESTBUY	Number of Transactions Executed	2 557 24
BESTBUY	Total Value of Transactions Executed	2,557.21
BESTBUY	Median Transactions Size	1,278.6
BESTING	Number of Transactions Executed	
BESTING	Total Value of Transactions Executed	20.4
BESTINC BGENERALI	Median Transactions Size Number of Transactions Executed	20.4
		7

BGENERALI	Median Transactions Size	965.72
BIOMERIEUX	Number of Transactions Executed	2
BIOMERIEUX	Total Value of Transactions Executed	328.26
BIOMERIEUX	Median Transactions Size	164.13
BMPSIENA	Number of Transactions Executed	3
BMPSIENA	Total Value of Transactions Executed	2,277.72
BMPSIENA	Median Transactions Size	3.63
BNP PARIBAS	Number of Transactions Executed	
BNP PARIBAS	Total Value of Transactions Executed	764.45
BNP PARIBAS	Median Transactions Size	191.24
BOEING CO	Number of Transactions Executed	50
BOEING CO	Total Value of Transactions Executed	103,900.20
BOEING CO	Median Transactions Size	331.37
BORUSSIAD	Number of Transactions Executed	3
BORUSSIAD	Total Value of Transactions Executed	99.1
BORUSSIAD	Median Transactions Size	14.1
BOSKALIS	Number of Transactions Executed	2
BOSKALIS	Total Value of Transactions Executed	7,705.24
BOSKALIS	Median Transactions Size	3,852.62
BP PLC	Number of Transactions Executed	3
BP PLC	Total Value of Transactions Executed	19.41
BP PLC	Median Transactions Size	6.48
BPOST	Number of Transactions Executed	18
BPOST	Total Value of Transactions Executed	8,029.53
BPOST	Median Transactions Size	280.27
BREMBO	Number of Transactions Executed	
BREMBO	Total Value of Transactions Executed	1,958.68
BREMBO	Median Transactions Size	979.34
BRENNTAG	Number of Transactions Executed	2
BRENNTAG	Total Value of Transactions Executed	122.84
BRENNTAG	Median Transactions Size	61.42
BRENTOIL	Number of Transactions Executed	1,197
BRENTOIL	Total Value of Transactions Executed	14,125,657.23
BRENTOIL	Median Transactions Size	3,249.13
BRITVIC	Number of Transactions Executed	1
BRITVIC	Total Value of Transactions Executed	20.19
BRITVIC	Median Transactions Size	20.19
BROOKFIELD	Number of Transactions Executed	2
BROOKFIELD	Total Value of Transactions Executed	1,905.64
BROOKFIELD	Median Transactions Size	952.82
BRUNSWICK	Number of Transactions Executed	1
BRUNSWICK	Total Value of Transactions Executed	1,044.31
BRUNSWICK	Median Transactions Size	1,044.31
BTGROUP	Number of Transactions Executed	2
BTGROUP	Total Value of Transactions Executed	30.78
BTGROUP	Median Transactions Size	15.39
BUNGELIM	Number of Transactions Executed	1
BUNGELIM	Total Value of Transactions Executed	21,500.60
BUNGELIM	Median Transactions Size	21,500.60
BUZZI UNICEM	Number of Transactions Executed	1
BUZZI UNICEM	Total Value of Transactions Executed	129.8
BUZZI UNICEM	Median Transactions Size	129.8
CAC 40	Number of Transactions Executed	319
CAC 40	Total Value of Transactions Executed	5,574,177.69
CAC 40	Median Transactions Size	6,470.38
CADCHF	Number of Transactions Executed	92
CADCHF	Total Value of Transactions Executed	652,007.15
CADCHF	Median Transactions Size	1,543.37
CADJPY	Number of Transactions Executed	105

CADJPY	Total Value of Transactions Executed	705,833.52
CADJPY	Median Transactions Size	3,131.45
CAIMMOBILIEN	Number of Transactions Executed	1
CAIMMOBILIEN	Total Value of Transactions Executed	96.64
CAIMMOBILIEN	Median Transactions Size	96.64
CAIXABANK	Number of Transactions Executed	1
CAIXABANK	Total Value of Transactions Executed	4.72
CAIXABANK	Median Transactions Size	4.72
CAP GEMINI CAP GEMINI	Number of Transactions Executed	128.8
	Total Value of Transactions Executed	
CAP GEMINI CARMAX	Median Transactions Size	128.8
CARMAX	Number of Transactions Executed Total Value of Transactions Executed	61.76
CARMAX	Median Transactions Size	61.76
CARREFOUR	Number of Transactions Executed	61.70
CARREFOUR	Total Value of Transactions Executed	275.49
CARREFOUR	Median Transactions Size	30.71
CARTER	Number of Transactions Executed	30.71
CARTER	Total Value of Transactions Executed	897.59
CARTER	Median Transactions Size	448.79
CASINO	Number of Transactions Executed	1
CASINO	Total Value of Transactions Executed	103.3
CASINO	Median Transactions Size	103.3
CATERPILLAR INC	Number of Transactions Executed	703.5
CATERPILLAR INC	Total Value of Transactions Executed	2,632.81
CATERPILLAR INC	Median Transactions Size	309.16
CBLASSOC	Number of Transactions Executed	303.10
CBLASSOC	Total Value of Transactions Executed	883.7
CBLASSOC	Median Transactions Size	883.7
CELGENE	Number of Transactions Executed	2
CELGENE	Total Value of Transactions Executed	1,112.04
CELGENE	Median Transactions Size	556.02
CEMEX	Number of Transactions Executed	3
CEMEX	Total Value of Transactions Executed	142.4
CEMEX	Median Transactions Size	7.15
CENTAMIN	Number of Transactions Executed	2
CENTAMIN	Total Value of Transactions Executed	4.36
CENTAMIN	Median Transactions Size	2.18
CENTRICA	Number of Transactions Executed	
CENTRICA	Total Value of Transactions Executed	23,609.56
CENTRICA	Median Transactions Size	3,896.55
CFINDUSTRIES	Number of Transactions Executed	2
CFINDUSTRIES	Total Value of Transactions Executed	79.91
CFINDUSTRIES	Median Transactions Size	39.96
CHARTERHREIT	Number of Transactions Executed	1
CHARTERHREIT	Total Value of Transactions Executed	72.21
CHARTERHREIT	Median Transactions Size	72.21
CHEMOCENTRYX	Number of Transactions Executed	4
CHEMOCENTRYX	Total Value of Transactions Executed	191.95
CHEMOCENTRYX	Median Transactions Size	36.27
CHFJPY	Number of Transactions Executed	58
CHFJPY	Total Value of Transactions Executed	293,871.64
CHFJPY	Median Transactions Size	2,113.68
CHFPLN	Number of Transactions Executed	_,5.
CHFPLN	Total Value of Transactions Executed	12,705.43
CHFPLN	Median Transactions Size	1,058.21
CHINA MOBILE	Number of Transactions Executed	
CHINA MOBILE	Total Value of Transactions Executed	550.84
CHINA MOBILE	Median Transactions Size	275.42

CHIPOTLE	Number of Transactions Executed	2
CHIPOTLE	Total Value of Transactions Executed	640.38
CHIPOTLE	Median Transactions Size	320.19
CHKENERGY	Number of Transactions Executed	2
CHKENERGY	Total Value of Transactions Executed	6,674.30
CHKENERGY	Median Transactions Size	3,337.15
CIENA	Number of Transactions Executed	2
CIENA	Total Value of Transactions Executed	1,446.19
CIENA	Median Transactions Size	723.1
CIGNA	Number of Transactions Executed	1
CIGNA	Total Value of Transactions Executed	164.59
CIGNA	Median Transactions Size	164.59
CINEWORLD	Number of Transactions Executed	2
CINEWORLD	Total Value of Transactions Executed	194.63
CINEWORLD	Median Transactions Size	97.31
CISCO SYSTEMS	Number of Transactions Executed	5
CISCO SYSTEMS	Total Value of Transactions Executed	3,142.11
CISCO SYSTEMS	Median Transactions Size	912.8
CITIGROUP	Number of Transactions Executed	1
CITIGROUP	Total Value of Transactions Executed	224.27
CITIGROUP	Median Transactions Size	224.27
CITIZENSBANK	Number of Transactions Executed	2
CITIZENSBANK	Total Value of Transactions Executed	597.25
CITIZENSBANK	Median Transactions Size	298.63
CLARIANT	Number of Transactions Executed	7
CLARIANT	Total Value of Transactions Executed	1,146.55
CLARIANT	Median Transactions Size	99.18
CLEARSIDEBIO	Number of Transactions Executed	5
CLEARSIDEBIO	Total Value of Transactions Executed	502.81
CLEARSIDEBIO	Median Transactions Size	72.61
CLOUDPEAK	Number of Transactions Executed	1
CLOUDPEAK	Total Value of Transactions Executed	3.4
CLOUDPEAK	Median Transactions Size	3.4
COCACOLA	Number of Transactions Executed	5
COCACOLA	Total Value of Transactions Executed	800.13
COCACOLA	Median Transactions Size	179.23
COCOA	Number of Transactions Executed	200
COCOA	Total Value of Transactions Executed	2,267,626.97
COCOA	Median Transactions Size	2,568.00
COFFEE C	Number of Transactions Executed	88
COFFEE C	Total Value of Transactions Executed	641,064.87
COFFEE C	Median Transactions Size	1,220.71
COGNIZANT	Number of Transactions Executed	1
COGNIZANT	Total Value of Transactions Executed	1,076.53
COGNIZANT	Median Transactions Size	1,076.53
COKEAMATIL	Number of Transactions Executed	4
COKEAMATIL	Total Value of Transactions Executed	27.12
COKEAMATIL	Median Transactions Size	6.78
COLGATE	Number of Transactions Executed	1
COLGATE	Total Value of Transactions Executed	140.69
COLGATE	Median Transactions Size	140.69
COLRUYT	Number of Transactions Executed	1
COLRUYT	Total Value of Transactions Executed	56.19
COLRUYT	Median Transactions Size	56.19
COMMERZBANK AG	Number of Transactions Executed	12
COMMERZBANK AG	Total Value of Transactions Executed	412.51
COMMERZBANK AG	Median Transactions Size	14.81
COMPUTERSHAR	Number of Transactions Executed	1
COMPUTERSHAR	Total Value of Transactions Executed	13.75

COMPUTERSHAR	Median Transactions Size	13.75
CONATUS	Number of Transactions Executed	6
CONATUS	Total Value of Transactions Executed	1,063.63
CONATUS	Median Transactions Size	73.44
CONSOLENERGY	Number of Transactions Executed	2
CONSOLENERGY	Total Value of Transactions Executed	8,120.54
CONSOLENERGY	Median Transactions Size	4,060.27
CONSTBRANDS	Number of Transactions Executed	1
CONSTBRANDS	Total Value of Transactions Executed	657.6
CONSTBRANDS	Median Transactions Size	657.6
CONTANGOOG	Number of Transactions Executed	1
CONTANGOOG	Total Value of Transactions Executed	69.59
CONTANGOOG	Median Transactions Size	69.59
COPPER	Number of Transactions Executed	187
COPPER	Total Value of Transactions Executed	1,192,342.48
COPPER	Median Transactions Size	1,273.80
CORBUSPHARMA	Number of Transactions Executed	1
CORBUSPHARMA	Total Value of Transactions Executed	34.92
CORBUSPHARMA	Median Transactions Size	34.92
CORN	Number of Transactions Executed	10
CORN	Total Value of Transactions Executed	12,951.86
CORN	Median Transactions Size	391.66
COTTON NO.2	Number of Transactions Executed	28
COTTON NO.2	Total Value of Transactions Executed	223,552.09
COTTON NO.2	Median Transactions Size	835.35
CREDIT AGRICOLE	Number of Transactions Executed	4
CREDIT AGRICOLE	Total Value of Transactions Executed	67.01
CREDIT AGRICOLE	Median Transactions Size	16.74
CRESTNICHOLS	Number of Transactions Executed	3
CRESTNICHOLS	Total Value of Transactions Executed	8,051.49
CRESTNICHOLS	Median Transactions Size	693.73
CRUDE OIL	Number of Transactions Executed	6,056
CRUDE OIL	Total Value of Transactions Executed	79,180,719.65
CRUDE OIL	Median Transactions Size	5,478.40
CSL	Number of Transactions Executed	4
CSL	Total Value of Transactions Executed	21,109.09
CSL	Median Transactions Size	5,277.27
CSX	Number of Transactions Executed	1
CSX	Total Value of Transactions Executed	462.43
CSX	Median Transactions Size	462.43
CTRIP.COM	Number of Transactions Executed	1
CTRIP.COM	Total Value of Transactions Executed	937.86
CTRIP.COM	Median Transactions Size	937.86
СТТ	Number of Transactions Executed	5
СТТ	Total Value of Transactions Executed	44.98
СТТ	Median Transactions Size	11.02
CVRENERGY	Number of Transactions Executed	1
CVRENERGY	Total Value of Transactions Executed	90.96
CVRENERGY	Median Transactions Size	90.96
CYPRESSSEMI	Number of Transactions Executed	2
CYPRESSSEMI	Total Value of Transactions Executed	477.68
CYPRESSSEMI	Median Transactions Size	238.84
DAIMLER AG	Number of Transactions Executed	12
DAIMLER AG	Total Value of Transactions Executed	1,086.64
DAIMLER AG	Median Transactions Size	83.85
DANONE	Number of Transactions Executed	1
DANONE	Total Value of Transactions Executed	965.65
DANONE	Median Transactions Size	965.65

DAVEBUSTER	Total Value of Transactions Executed	707.35
DAVEBUSTER	Median Transactions Size	132.33
DAVITA	Number of Transactions Executed	
DAVITA	Total Value of Transactions Executed	564
DAVITA	Median Transactions Size	282
DAX 30	Number of Transactions Executed	4,021
DAX 30 DAX 30	Total Value of Transactions Executed Median Transactions Size	209,698,030.86
		15,207.80
DBC	Number of Transactions Executed	00.20
DBC	Total Value of Transactions Executed	99.36
DBC	Median Transactions Size	16.59
DEANFOODS	Number of Transactions Executed	176.63
DEANFOODS	Total Value of Transactions Executed	
DERENHANG	Median Transactions Size	176.63
DEBENHAMS	Number of Transactions Executed	466
DEBENHAMS	Total Value of Transactions Executed	166.3
DEBENHAMS	Median Transactions Size	83.15
DEERE	Number of Transactions Executed	160.3
DEERE	Total Value of Transactions Executed	160.3
DEERE DELPHIAUTO	Median Transactions Size Number of Transactions Executed	160.3
		20.5.00
DELPHIAUTO	Total Value of Transactions Executed	296.99
DELPHIAUTO	Median Transactions Size	296.99
DELTAAIR	Number of Transactions Executed	285.25
DELTAAIR	Total Value of Transactions Executed	
DELTAAIR DERMIRA	Median Transactions Size	285.25
	Number of Transactions Executed	13,361.49
DERMIRA	Total Value of Transactions Executed Median Transactions Size	
DERMIRA DELITSCHE BANK	Number of Transactions Executed	51.9
DEUTSCHE BANK DEUTSCHE BANK		8,719.57
DEUTSCHE BANK	Total Value of Transactions Executed	193.23
DEUTSCHEBORS	Median Transactions Size Number of Transactions Executed	195.23
DEUTSCHEBORS	Total Value of Transactions Executed	271.16
DEUTSCHEBORS	Median Transactions Size	271.10
DIA	Number of Transactions Executed	2/1.10
DIA	Total Value of Transactions Executed	6,778.38
DIA	Median Transactions Size	248.22
DICKSSPORT	Number of Transactions Executed	240.22
DICKSSPORT	Total Value of Transactions Executed	367.04
DICKSSPORT	Median Transactions Size	183.52
DIGNITY	Number of Transactions Executed	32
DIGNITY	Total Value of Transactions Executed	16,437.74
DIGNITY	Median Transactions Size	55.78
DISCOVERYCOM	Number of Transactions Executed	33.76
DISCOVERYCOM	Total Value of Transactions Executed	2,124.30
DISCOVERYCOM	Median Transactions Size	1,062.15
DISNEY	Number of Transactions Executed	1,002.13
DISNEY	Total Value of Transactions Executed	313
DISNEY	Median Transactions Size	313
DJ 30	Number of Transactions Executed	3,882
DJ 30	Total Value of Transactions Executed	266,717,330.70
DJ 30	Median Transactions Size	25,091.88
DJ EURO STOXX50	Number of Transactions Executed	25,091.80
DJ EURO STOXX50	Total Value of Transactions Executed	1,930,482.70
DJ EURO STOXX50	Median Transactions Size	4,102.05
DOLLAR INDEX		4,102.05
DOLLAR INDEX DOLLAR INDEX	Number of Transactions Executed Total Value of Transactions Executed	
DOLLAR INDEX	Total value of Transactions Executed	330,215.92

DOLLARGEN	Number of Transactions Executed	1
DOLLARGEN	Total Value of Transactions Executed	355.92
DOLLARGEN	Median Transactions Size	355.92
DOLLARTREE	Number of Transactions Executed	2
DOLLARTREE	Total Value of Transactions Executed	1,294.51
DOLLARTREE	Median Transactions Size	647.26
DSV	Number of Transactions Executed	1
DSV	Total Value of Transactions Executed	154.57
DSV	Median Transactions Size	154.57
DSW	Number of Transactions Executed	1
DSW	Total Value of Transactions Executed	213.43
DSW	Median Transactions Size	213.43
DUNELM	Number of Transactions Executed	2
DUNELM	Total Value of Transactions Executed	229.82
DUNELM	Median Transactions Size	114.91
DURECT	Number of Transactions Executed	2
DURECT	Total Value of Transactions Executed	698.88
DURECT	Median Transactions Size	349.44
E.ON AG	Number of Transactions Executed	71
E.ON AG	Total Value of Transactions Executed	1,794.02
E.ON AG	Median Transactions Size	11.01
EBAY INC	Number of Transactions Executed	10
EBAY INC	Total Value of Transactions Executed	35,848.52
EBAY INC	Median Transactions Size	194.26
EDF	Number of Transactions Executed	194.20
EDF	Total Value of Transactions Executed	291.37
EDF	Median Transactions Size	13.37
EDISONINT	Number of Transactions Executed	15.57
EDISONINT	Total Value of Transactions Executed	2,820.06
EDISONINT	Median Transactions Size	2,820.06
EDP	Number of Transactions Executed	745.04
EDP	Total Value of Transactions Executed	745.84
EDP	Median Transactions Size	745.84
EEE	Number of Transactions Executed	2
EEE 	Total Value of Transactions Executed	138.9
EEE	Median Transactions Size	69.45
ELDORADOGOLD	Number of Transactions Executed	1
ELDORADOGOLD	Total Value of Transactions Executed	40.71
ELDORADOGOLD	Median Transactions Size	40.71
ELECTROCOMP	Number of Transactions Executed	1
ELECTROCOMP	Total Value of Transactions Executed	86.4
ELECTROCOMP	Median Transactions Size	86.4
ELECTRONARTS	Number of Transactions Executed	4
ELECTRONARTS	Total Value of Transactions Executed	26,128.66
ELECTRONARTS	Median Transactions Size	6,732.05
ELRINGKLINGR	Number of Transactions Executed	1
ELRINGKLINGR	Total Value of Transactions Executed	81.3
ELRINGKLINGR	Median Transactions Size	81.3
ENAGAS SA	Number of Transactions Executed	8
ENAGAS SA	Total Value of Transactions Executed	215.16
ENAGAS SA	Median Transactions Size	26.92
ENCANA	Number of Transactions Executed	1
ENCANA	Total Value of Transactions Executed	10.86
ENCANA	Median Transactions Size	10.86
ENDO	Number of Transactions Executed	1
ENDO	Total Value of Transactions Executed	1,274.43
ENDO	Median Transactions Size	1,274.43
ENEL	Number of Transactions Executed	
ENEL	Total Value of Transactions Executed	252.65

ENEL	Median Transactions Size	32.75
ENGIE	Number of Transactions Executed	7
ENGIE	Total Value of Transactions Executed	269.85
ENGIE	Median Transactions Size	31.12
ENI	Number of Transactions Executed	9
ENI	Total Value of Transactions Executed	6,487.73
ENI	Median Transactions Size	614.26
EPENERGY	Number of Transactions Executed	4
EPENERGY	Total Value of Transactions Executed	979.71
EPENERGY	Median Transactions Size	69.83
EQUINIX	Number of Transactions Executed	1
EQUINIX	Total Value of Transactions Executed	389.64
EQUINIX	Median Transactions Size	389.64
ESSENTGROUP	Number of Transactions Executed	
ESSENTGROUP	Total Value of Transactions Executed	541.53
ESSENTGROUP	Median Transactions Size	172.02
ETSY	Number of Transactions Executed	3
ETSY	Total Value of Transactions Executed	1,485.58
ETSY	Median Transactions Size	700.5
EURAUD	Number of Transactions Executed	80
EURAUD	Total Value of Transactions Executed	626,211.68
EURAUD	Median Transactions Size	2,478.73
EURCAD	Number of Transactions Executed	339
EURCAD	Total Value of Transactions Executed	4,778,991.28
EURCAD	Median Transactions Size	4,891.01
EURCHF	Number of Transactions Executed	48
EURCHF	Total Value of Transactions Executed	250,707.08
EURCHF	Median Transactions Size	2,473.43
EURGBP	Number of Transactions Executed	149
EURGBP	Total Value of Transactions Executed	1,659,471.08
EURGBP	Median Transactions Size	3,716.67
EURHUF	Number of Transactions Executed	1
EURHUF	Total Value of Transactions Executed	1,239.60
EURHUF	Median Transactions Size	1,239.60
EURJPY	Number of Transactions Executed	362
EURJPY	Total Value of Transactions Executed	6,142,410.68
EURJPY	Median Transactions Size	6,178.78
EURNOK	Number of Transactions Executed	11
EURNOK	Total Value of Transactions Executed	308,135.95
EURNOK	Median Transactions Size	12,404.78
EURNZD	Number of Transactions Executed	23
EURNZD	Total Value of Transactions Executed	58,105.03
EURNZD	Median Transactions Size	1,239.79
EUROCASH	Number of Transactions Executed	2
EUROCASH	Total Value of Transactions Executed	80.19
EUROCASH	Median Transactions Size	40.1
EURPLN	Number of Transactions Executed	
EURPLN	Total Value of Transactions Executed	251,275.89
EURPLN	Median Transactions Size	63,123.42
EURRUB	Number of Transactions Executed	3
EURRUB	Total Value of Transactions Executed	3,631.11
EURRUB	Median Transactions Size	1,193.72
EURSEK	Number of Transactions Executed	36
EURSEK	Total Value of Transactions Executed	167,085.18
EURSEK	Median Transactions Size	1,856.99
EURTRY	Number of Transactions Executed	59
EURTRY	Total Value of Transactions Executed	113,740.09
EURTRY	Median Transactions Size	1,237.06
EURUSD	Number of Transactions Executed	3,615

	53,050,800.47
	3,710.88
	8
	18,838.61
	317.22
	5,389.81
	2,694.91
	3
	2,365.54
	296.86
	46 222 04
	46,222.94
	729.32
	1
	171.25
	171.25
	4 727 52
	1,727.65
	251.47
	3
	368.36
	122.46
	1
	106.22
	106.22
	3
	848.67
	301.35
	11
	6,942.55
	67.38
	20.524.5
	29,634.67
	9,000.20
	212.0
	313.97
	313.97
	92.57
	92.57
	2,533.99
	332.69
	2.005.75
	3,095.77
	33.41
	1 025 04
	1,025.81
	250.28
	1,357.23
	678.62
	193
	4,131,723.22
	9,870.04
Number of Transactions Executed	67
Total Value of Transactions Executed	12,560,296.56
	Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Median Transactions E

GALPENERGIA	Number of Transactions Executed	1
GALPENERGIA	Total Value of Transactions Executed	129.03
GALPENERGIA	Median Transactions Size	129.03
GAMESA	Number of Transactions Executed	25
GAMESA	Total Value of Transactions Executed	9,424.46
GAMESA	Median Transactions Size	30.94
GAMESTOP	Number of Transactions Executed	2
GAMESTOP	Total Value of Transactions Executed	156.3
GAMESTOP	Median Transactions Size	78.15
GASNATURAL	Number of Transactions Executed	4
GASNATURAL	Total Value of Transactions Executed	94.29
GASNATURAL	Median Transactions Size	23.57
GAZPROM OAO	Number of Transactions Executed	3
GAZPROM OAO	Total Value of Transactions Executed	579.51
GAZPROM OAO	Median Transactions Size	82.85
GBPAUD	Number of Transactions Executed	56
GBPAUD	Total Value of Transactions Executed	229,096.02
GBPAUD	Median Transactions Size	2,789.57
GBPCAD	Number of Transactions Executed	118
GBPCAD	Total Value of Transactions Executed	2,844,093.22
GBPCAD	Median Transactions Size	6,973.64
GBPCHF	Number of Transactions Executed	71
GBPCHF	Total Value of Transactions Executed	2,680,816.19
GBPCHF	Median Transactions Size	4,189.83
GBPJPY	Number of Transactions Executed	549
GBPJPY	Total Value of Transactions Executed	10,474,479.76
GBPJPY	Median Transactions Size	4,189.83
GBPNZD	Number of Transactions Executed	25
GBPNZD	Total Value of Transactions Executed	153,550.11
GBPNZD	Median Transactions Size	1,397.84
GBPSGD	Number of Transactions Executed	1
GBPSGD	Total Value of Transactions Executed	1,394.80
GBPSGD	Median Transactions Size	1,394.80
GBPTRY	Number of Transactions Executed	12
GBPTRY	Total Value of Transactions Executed	18,146.58
GBPTRY	Median Transactions Size	1,396.95
GBPUSD	Number of Transactions Executed	1,721
GBPUSD	Total Value of Transactions Executed	51,964,242.49
GBPUSD	Median Transactions Size	5,594.10
GEA	Number of Transactions Executed	1
GEA	Total Value of Transactions Executed	43.61
GEA	Median Transactions Size	43.61
GEELYAUTO	Number of Transactions Executed	2
GEELYAUTO	Total Value of Transactions Executed	214.67
GEELYAUTO	Median Transactions Size	107.33
GEMALTO	Number of Transactions Executed	1
GEMALTO	Total Value of Transactions Executed	184.37
GEMALTO	Median Transactions Size	184.37
GENERAL ELECTRIC	Number of Transactions Executed	2.120.50
GENERAL ELECTRIC	Total Value of Transactions Executed	9,129.58
GENERAL ELECTRIC	Median Transactions Size	100.47
GETINGE	Number of Transactions Executed	1 472 70
GETINGE	Total Value of Transactions Executed	1,173.78
GETINGE	Median Transactions Size	1,173.78
GILEAD	Number of Transactions Executed	1
GILEAD	Total Value of Transactions Executed	853.4
GILEAD	Median Transactions Size	853.4
GJENSIDIGE	Number of Transactions Executed	2

GJENSIDIGE	Median Transactions Size	37.66
GLENCORE	Number of Transactions Executed	7
GLENCORE	Total Value of Transactions Executed	14,990.03
GLENCORE	Median Transactions Size	108.93
GLOBPAYMENTS	Number of Transactions Executed	2
GLOBPAYMENTS	Total Value of Transactions Executed	1,642.20
GLOBPAYMENTS	Median Transactions Size	821.1
GM	Number of Transactions Executed	2
GM	Total Value of Transactions Executed	757.6
GM	Median Transactions Size	378.8
GNC	Number of Transactions Executed	1
GNC	Total Value of Transactions Executed	343.91
GNC	Median Transactions Size	343.91
GODADDY	Number of Transactions Executed	1
GODADDY	Total Value of Transactions Executed	625.69
GODADDY	Median Transactions Size	625.69
GOLDCORP	Number of Transactions Executed	2
GOLDCORP	Total Value of Transactions Executed	39.94
GOLDCORP	Median Transactions Size	19.97
GOLDMAN SACHS	Number of Transactions Executed	4
GOLDMAN SACHS	Total Value of Transactions Executed	53,523.84
GOLDMAN SACHS	Median Transactions Size	13,382.54
GOODYEAR	Number of Transactions Executed	1
GOODYEAR	Total Value of Transactions Executed	28.16
GOODYEAR	Median Transactions Size	28.16
GOOGLE INC.	Number of Transactions Executed	42
GOOGLE INC.	Total Value of Transactions Executed	179,118.03
GOOGLE INC.	Median Transactions Size	1,154.35
GOPRO	Number of Transactions Executed	2
GOPRO	Total Value of Transactions Executed	11.18
GOPRO	Median Transactions Size	5.59
GREENCORE	Number of Transactions Executed	51
GREENCORE	Total Value of Transactions Executed	120,444.62
GREENCORE	Median Transactions Size	350.7
GROUPON	Number of Transactions Executed	1
GROUPON	Total Value of Transactions Executed	229.98
GROUPON	Median Transactions Size	229.98
GRUPOACS	Number of Transactions Executed	1
GRUPOACS	Total Value of Transactions Executed	208.2
GRUPOACS	Median Transactions Size	208.2
GULFPORTENER	Number of Transactions Executed	2
GULFPORTENER	Total Value of Transactions Executed	21.38
GULFPORTENER	Median Transactions Size	10.69
HANG SENG INDEX	Number of Transactions Executed	35
HANG SENG INDEX	Total Value of Transactions Executed	338,746.92
HANG SENG INDEX	Median Transactions Size	7,970.54
HANNOVERRUC	Number of Transactions Executed	4.042.00
HANNOVERRUC	Total Value of Transactions Executed	1,912.00
HANNOVERRUC	Median Transactions Size	956
HARLEY	Number of Transactions Executed	2
HARLEY	Total Value of Transactions Executed	573.9
HARLEY	Median Transactions Size	286.95
HASBRO	Number of Transactions Executed	150.3
HASBRO	Total Value of Transactions Executed	459.2
HASBRO	Median Transactions Size	459.2
	Number of Transactions Executed	279
HEATINGOIL HEATINGOIL HEATINGOIL	Total Value of Transactions Executed Median Transactions Size	1,241,631.49 377.98

HEINEKEN	Total Value of Transactions Executed	215.47
HEINEKEN	Median Transactions Size	215.47
HELMERICHPAY	Number of Transactions Executed	1
HELMERICHPAY	Total Value of Transactions Executed	1,945.20
HELMERICHPAY	Median Transactions Size	1,945.20
HEWLETT-PACKARD	Number of Transactions Executed	3
HEWLETT-PACKARD	Total Value of Transactions Executed	338.76
HEWLETT-PACKARD	Median Transactions Size	117.5
HIKMAPHARMA	Number of Transactions Executed	17
HIKMAPHARMA	Total Value of Transactions Executed	18,495.74
HIKMAPHARMA	Median Transactions Size	470.28
HIMAX	Number of Transactions Executed	3
HIMAX	Total Value of Transactions Executed	401.24
HIMAX	Median Transactions Size	133.85
HNM	Number of Transactions Executed	1
HNM	Total Value of Transactions Executed	98.31
HNM	Median Transactions Size	98.31
HOCHTIEF	Number of Transactions Executed	2
HOCHTIEF	Total Value of Transactions Executed	1,905.07
HOCHTIEF	Median Transactions Size	952.54
HOMEDEPOT	Number of Transactions Executed	1
HOMEDEPOT	Total Value of Transactions Executed	188.99
HOMEDEPOT	Median Transactions Size	188.99
HSBC HOLDINGS	Number of Transactions Executed	3
HSBC HOLDINGS	Total Value of Transactions Executed	952.07
HSBC HOLDINGS	Median Transactions Size	379.27
IAC	Number of Transactions Executed	1
IAC	Total Value of Transactions Executed	161.99
IAC	Median Transactions Size	161.99
IAG	Number of Transactions Executed	1
IAG	Total Value of Transactions Executed	2,286.83
IAG	Median Transactions Size	2,286.83
IBERDROLA SA	Number of Transactions Executed	39
IBERDROLA SA	Total Value of Transactions Executed	653.66
IBERDROLA SA	Median Transactions Size	7.43
IBEX 35 INDEX	Number of Transactions Executed	34
IBEX 35 INDEX	Total Value of Transactions Executed	940,285.79
IBEX 35 INDEX	Median Transactions Size	23,724.65
IBM	Number of Transactions Executed	2
IBM	Total Value of Transactions Executed	799.63
IBM	Median Transactions Size	399.81
IDU	Number of Transactions Executed	1
IDU	Total Value of Transactions Executed	126.4
IDU	Median Transactions Size	126.4
IIVI	Number of Transactions Executed	4
IIVI	Total Value of Transactions Executed	2,189.30
IIVI	Median Transactions Size	424.65
ILLUMINA	Number of Transactions Executed	2
ILLUMINA	Total Value of Transactions Executed	90,941.49
ILLUMINA	Median Transactions Size	45,470.75
IMT	Number of Transactions Executed	1
IMT	Total Value of Transactions Executed	265
IMT	Median Transactions Size	265
INCYTE	Number of Transactions Executed	203
INCYTE	Total Value of Transactions Executed	1,794.32
INCYTE	Median Transactions Size	1,794.32
INDEPENDENCE	Number of Transactions Executed	1,/94.32
INDEPENDENCE	Total Value of Transactions Executed	18.32
HADEL FIADEIACE	TOTAL VALUE OF TRAINSACTIONS EXECUTED	18.32

INDITEX	Number of Transactions Executed	56
INDITEX	Total Value of Transactions Executed	34,913.38
INDITEX	Median Transactions Size	213.4
INFINEON TECH	Number of Transactions Executed	1
INFINEON TECH	Total Value of Transactions Executed	138.24
INFINEON TECH	Median Transactions Size	138.24
INFOSYS	Number of Transactions Executed	1
INFOSYS	Total Value of Transactions Executed	36.82
INFOSYS	Median Transactions Size	36.82
INGENICO	Number of Transactions Executed	3
INGENICO	Total Value of Transactions Executed	2,452.48
INGENICO	Median Transactions Size	168.53
INMARSAT	Number of Transactions Executed	10
INMARSAT	Total Value of Transactions Executed	10,959.11
INMARSAT	Median Transactions Size	322.35
INOVALON	Number of Transactions Executed	2
INOVALON	Total Value of Transactions Executed	90
INOVALON	Median Transactions Size	45
INSYS	Number of Transactions Executed	6
INSYS	Total Value of Transactions Executed	7,998.41
INSYS	Median Transactions Size	1,777.47
INTEL CORP	Number of Transactions Executed	20
INTEL CORP	Total Value of Transactions Executed	67,509.41
INTEL CORP	Median Transactions Size	3,112.35
INTESA SANPAOLO	Number of Transactions Executed	3
INTESA SANPAOLO	Total Value of Transactions Executed	1,366.81
INTESA SANPAOLO	Median Transactions Size	134.46
INTUITIVSURG	Number of Transactions Executed	1
INTUITIVSURG	Total Value of Transactions Executed	442.64
INTUITIVSURG	Median Transactions Size	442.64
IRESS	Number of Transactions Executed	3
IRESS	Total Value of Transactions Executed	23.28
IRESS	Median Transactions Size	7.67
JABIL	Number of Transactions Executed	2
JABIL	Total Value of Transactions Executed	369
JABIL	Median Transactions Size	184.5
JCPENNEY	Number of Transactions Executed	31
JCPENNEY	Total Value of Transactions Executed	8,256.60
JCPENNEY	Median Transactions Size	39.86
JD.COM	Number of Transactions Executed	2
JD.COM	Total Value of Transactions Executed	8,924.31
JD.COM	Median Transactions Size	4,462.16
JETBLUEAIR	Number of Transactions Executed	1
JETBLUEAIR	Total Value of Transactions Executed	20.98
JETBLUEAIR	Median Transactions Size	20.98
JNJ	Number of Transactions Executed	3
JNJ	Total Value of Transactions Executed	401.42
JNJ	Median Transactions Size	135.23
JPMORGAN CHASE	Number of Transactions Executed	1
JPMORGAN CHASE	Total Value of Transactions Executed	115.84
JPMORGAN CHASE	Median Transactions Size	115.84
JSE40	Number of Transactions Executed	12.004.00
JSE40	Total Value of Transactions Executed	12,891.97
JSE40	Median Transactions Size	4,174.99
JUMBO	Number of Transactions Executed	2
JUMBO	Total Value of Transactions Executed	116.09
JUMBO	Median Transactions Size	58.04
JUSTEAT	Number of Transactions Executed	

JUSTEAT	Median Transactions Size	8,567.11
JUVENTUS	Number of Transactions Executed	7
JUVENTUS	Total Value of Transactions Executed	1,548.10
JUVENTUS	Median Transactions Size	44.75
JYSKEBANK	Number of Transactions Executed	2
JYSKEBANK	Total Value of Transactions Executed	386.05
JYSKEBANK	Median Transactions Size	193.02
KADMON	Number of Transactions Executed	1
KADMON	Total Value of Transactions Executed	59.54
KADMON	Median Transactions Size	59.54
KAZ	Number of Transactions Executed	4
KAZ	Total Value of Transactions Executed	5,844.07
KAZ	Median Transactions Size	1,461.02
KINDERMORGAN	Number of Transactions Executed	1
KINDERMORGAN	Total Value of Transactions Executed	145.49
KINDERMORGAN	Median Transactions Size	145.49
KINROSSGOLD	Number of Transactions Executed	1
KINROSSGOLD	Total Value of Transactions Executed	143.03
KINROSSGOLD	Median Transactions Size	143.03
KOHLS	Number of Transactions Executed	2 15.65
KOHLS	Total Value of Transactions Executed	5,004.82
KOHLS	Median Transactions Size	2,502.41
KRAFTHEINZ	Number of Transactions Executed	2,502.12
KRAFTHEINZ	Total Value of Transactions Executed	1,195.49
KRAFTHEINZ	Median Transactions Size	597.74
KROGER	Number of Transactions Executed	357.74
KROGER	Total Value of Transactions Executed	164.3
KROGER	Median Transactions Size	23.48
L3COMM	Number of Transactions Executed	25.40
		2.057.10
L3COMM L3COMM	Total Value of Transactions Executed	2,057.10
	Median Transactions Size	2,057.10
LADBROKES	Number of Transactions Executed	1 407 69
LADBROKES	Total Value of Transactions Executed	1,407.68
LADBROKES	Median Transactions Size	703.84
LAMRESEARCH	Number of Transactions Executed	5
LAMRESEARCH	Total Value of Transactions Executed	6,294.62
LAMRESEARCH	Median Transactions Size	1,379.64
LEGGMASON	Number of Transactions Executed	1
LEGGMASON	Total Value of Transactions Executed	40.71
LEGGMASON	Median Transactions Size	40.71
LGEN	Number of Transactions Executed	1
LGEN	Total Value of Transactions Executed	217.44
LGEN	Median Transactions Size	217.44
LINDE	Number of Transactions Executed	3
LINDE	Total Value of Transactions Executed	49,582.83
LINDE	Median Transactions Size	22,339.07
LIT	Number of Transactions Executed	3
LIT	Total Value of Transactions Executed	2,082.46
LIT	Median Transactions Size	178.7
LLOYDS	Number of Transactions Executed	5
LLOYDS	Total Value of Transactions Executed	33,234.32
LLOYDS	Median Transactions Size	718.68
LOCKHEEDMART	Number of Transactions Executed	1
LOCKHEEDMART	Total Value of Transactions Executed	1,653.98
LOCKHEEDMART	Median Transactions Size	1,653.98
LUFTHANSA	Number of Transactions Executed	9
LUFTHANSA	Total Value of Transactions Executed	13,454.31
LUFTHANSA	Median Transactions Size	32.2
	Number of Transactions Executed	1

LULULEMON	Total Value of Transactions Executed	81.27
LULULEMON	Median Transactions Size	81.27
LUXOTTICA	Number of Transactions Executed	1
LUXOTTICA	Total Value of Transactions Executed	1,272.44
LUXOTTICA	Median Transactions Size	1,272.44
LVMH SA	Number of Transactions Executed	502.52
LVMH SA	Total Value of Transactions Executed Median Transactions Size	602.53 602.53
LVMH SA		002.53
MACQUARIEATL	Number of Transactions Executed	4.35
MACQUARIEATL	Total Value of Transactions Executed	
MACQUARIEATL MACYS	Median Transactions Size	4.35
MACYS	Number of Transactions Executed Total Value of Transactions Executed	959.49
MACYS	Median Transactions Size	28.9
MALLINCKRODT	Number of Transactions Executed	
MALLINCKRODT	Total Value of Transactions Executed	3,653.42
MALLINCKRODT	Median Transactions Size	795.16
MARKSSPENCER	Number of Transactions Executed	795.16
MARKSSPENCER	Total Value of Transactions Executed	4,160.43
MARKSSPENCER	Median Transactions Size	1,040.11
MARVELL TECHNOLOGY	Number of Transactions Executed	1,040.11
MARVELL TECHNOLOGY	Total Value of Transactions Executed	95,017.22
MARVELL TECHNOLOGY	Median Transactions Size	457.63
MASTERCARD	Number of Transactions Executed	457.03
MASTERCARD	Total Value of Transactions Executed	2,158.61
MASTERCARD	Median Transactions Size	905.93
MATCH	Number of Transactions Executed	905.93
MATCH	Total Value of Transactions Executed	698.26
MATCH	Median Transactions Size	46.28
MATTEL	Number of Transactions Executed	40.28
MATTEL	Total Value of Transactions Executed	732.38
MATTEL	Median Transactions Size	170.22
MCDONALDS	Number of Transactions Executed	170.22
MCDONALDS	Total Value of Transactions Executed	2,491.68
MCDONALDS	Median Transactions Size	157.65
MDCHOLDINGS	Number of Transactions Executed	157.03
MDCHOLDINGS	Total Value of Transactions Executed	3,519.79
MDCHOLDINGS	Median Transactions Size	476.95
MEDIASET	Number of Transactions Executed	470.55
MEDIASET	Total Value of Transactions Executed	380.6
MEDIASET	Median Transactions Size	64.87
MEDIOBANCA	Number of Transactions Executed	3
MEDIOBANCA	Total Value of Transactions Executed	1,041.67
MEDIOBANCA	Median Transactions Size	429.26
MEDTRONIC	Number of Transactions Executed	1
MEDTRONIC	Total Value of Transactions Executed	832.91
MEDTRONIC	Median Transactions Size	832.91
MEGGITT	Number of Transactions Executed	332.53
MEGGITT	Total Value of Transactions Executed	13,193.82
MEGGITT	Median Transactions Size	6,378.46
METCASH	Number of Transactions Executed	2,576.46
METCASH	Total Value of Transactions Executed	64.14
METCASH	Median Transactions Size	32.07
METRO AG	Number of Transactions Executed	32.07
METRO AG	Total Value of Transactions Executed	1,933.33
METRO AG	Median Transactions Size	1,955.55
MGIC	Number of Transactions Executed	12.13
MGIC	Total Value of Transactions Executed	283.02
MGIC	Median Transactions Size	130.9

MICEX INDEX	Number of Transactions Executed	2
MICEX INDEX	Total Value of Transactions Executed	72.43
MICEX INDEX	Median Transactions Size	36.22
MICRON	Number of Transactions Executed	110
MICRON	Total Value of Transactions Executed	543,562.30
MICRON	Median Transactions Size	1,080.67
MICROSOFT CORP	Number of Transactions Executed	26
MICROSOFT CORP	Total Value of Transactions Executed	32,702.15
MICROSOFT CORP	Median Transactions Size	473.16
MINERALRES	Number of Transactions Executed	1
MINERALRES	Total Value of Transactions Executed	67.56
MINERALRES	Median Transactions Size	67.56
MMM	Number of Transactions Executed	1
MMM	Total Value of Transactions Executed	3,763.05
MMM	Median Transactions Size	3,763.05
MONDI	Number of Transactions Executed	1
MONDI	Total Value of Transactions Executed	560.26
MONDI	Median Transactions Size	560.26
MORGAN STANLEY	Number of Transactions Executed	1
MORGAN STANLEY	Total Value of Transactions Executed	57.48
MORGAN STANLEY	Median Transactions Size	57.48
MORRISONS	Number of Transactions Executed	7
MORRISONS	Total Value of Transactions Executed	2,188.21
MORRISONS	Median Transactions Size	312.98
MOSAIC	Number of Transactions Executed	2
MOSAIC	Total Value of Transactions Executed	54.5
MOSAIC	Median Transactions Size	27.25
MSCI TAIWAN	Number of Transactions Executed	1
MSCI TAIWAN	Total Value of Transactions Executed	4,173.32
MSCI TAIWAN	Median Transactions Size	4,173.32
MUNICHRE	Number of Transactions Executed	2
MUNICHRE	Total Value of Transactions Executed	1,354.21
MUNICHRE	Median Transactions Size	677.1
MYRIADGENET	Number of Transactions Executed	7
MYRIADGENET	Total Value of Transactions Executed	3,007.86
MYRIADGENET	Median Transactions Size	262.5
NAB	Number of Transactions Executed	2
NAB	Total Value of Transactions Executed	47.29
NAB	Median Transactions Size	23.65
NANTHEALTH	Number of Transactions Executed	2
NANTHEALTH	Total Value of Transactions Executed	18.96
NANTHEALTH	Median Transactions Size	9.48
NANTKWEST	Number of Transactions Executed	1
NANTKWEST	Total Value of Transactions Executed	4,082.01
NANTKWEST	Median Transactions Size	4,082.01
NASDAQ 100	Number of Transactions Executed	2,229
NASDAQ 100	Total Value of Transactions Executed	169,993,902.60
NASDAQ 100	Median Transactions Size	21,192.45
NASDAQINC	Number of Transactions Executed	1
NASDAQINC	Total Value of Transactions Executed	170.13
NASDAQINC	Median Transactions Size	170.13
NATURAL GAS	Number of Transactions Executed	2,604
NATURAL GAS	Total Value of Transactions Executed	22,266,100.49
NATURAL GAS	Median Transactions Size	2,712.77
NAUTILUS	Number of Transactions Executed	1
NAUTILUS	Total Value of Transactions Executed	39.48
NAUTILUS	Median Transactions Size	39.48
NEKTARTHERAP	Number of Transactions Executed	
NEKTARTHERAP	Total Value of Transactions Executed	950.5

NEKTARTHERAP	Median Transactions Size	950.5
NEOPHOTONICS	Number of Transactions Executed	1
NEOPHOTONICS	Total Value of Transactions Executed	46.98
NEOPHOTONICS	Median Transactions Size	46.98
NETAPP	Number of Transactions Executed	8
NETAPP	Total Value of Transactions Executed	339,315.24
NETAPP	Median Transactions Size	22,950.85
NETFLIX	Number of Transactions Executed	120
NETFLIX	Total Value of Transactions Executed	556,453.96
NETFLIX	Median Transactions Size	644.57
NEWGOLD	Number of Transactions Executed	1
NEWGOLD	Total Value of Transactions Executed	522
NEWGOLD	Median Transactions Size	522
NIKE	Number of Transactions Executed	
NIKE	Total Value of Transactions Executed	2,713.61
NIKE	Median Transactions Size	662.35
NIKKEI 225	Number of Transactions Executed	266
NIKKEI 225	Total Value of Transactions Executed	4,760,806.21
NIKKEI 225	Median Transactions Size	10,212.19
NINTENDOJP	Number of Transactions Executed	
NINTENDOJP	Total Value of Transactions Executed	3,177.70
NINTENDOJP	Median Transactions Size	451.95
NOKIA	Number of Transactions Executed	1
NOKIA	Total Value of Transactions Executed	98.4
NOKIA	Median Transactions Size	98.4
NORDEX	Number of Transactions Executed	7
NORDEX	Total Value of Transactions Executed	3,426.90
NORDEX	Median Transactions Size	23.36
NORSKHYDRO	Number of Transactions Executed	1
NORSKHYDRO	Total Value of Transactions Executed	6.5
NORSKHYDRO	Median Transactions Size	6.5
NORWAY25	Number of Transactions Executed	1 252 24
NORWAY25	Total Value of Transactions Executed	1,262.20
NORWAY25	Median Transactions Size	1,262.20
NOVONORD	Number of Transactions Executed	400.04
NOVONORD	Total Value of Transactions Executed	406.91
NOVONORD	Median Transactions Size	101.02
NRGENERGY	Number of Transactions Executed	127.20
NRGENERGY	Total Value of Transactions Executed	727.36 727.36
NRGENERGY	Median Transactions Size	
NSE NIFTY INDEX NSE NIFTY INDEX	Number of Transactions Executed	125.072.02
	Total Value of Transactions Executed	135,072.02 20,778.20
NSE NIFTY INDEX	Median Transactions Size	20,778.20
NUANCE NUANCE	Number of Transactions Executed	17.7
	Total Value of Transactions Executed	17.37
NUANCE	Median Transactions Size	17.37
NUCOR	Number of Transactions Executed	338.18
NUCOR	Total Value of Transactions Executed	
NUCOR NVIDIA	Median Transactions Size Number of Transactions Executed	338.18
NVIDIA	Total Value of Transactions Executed	44,695.42
NVIDIA NWD	Median Transactions Size	1,239.39
	Number of Transactions Executed	
NWD	Total Value of Transactions Executed	12.64
NWD	Median Transactions Size	12.64
NZDCAD	Number of Transactions Executed	721 471 12
NZDCAD NZDCAD	Total Value of Transactions Executed	721,471.13 2,199.84
	Median Transactions Size	2 199 84

NZDCHF	Total Value of Transactions Executed	42,459.50
NZDCHF	Median Transactions Size	1,465.26
NZDJPY	Number of Transactions Executed	70
NZDJPY	Total Value of Transactions Executed	341,395.96
NZDJPY	Median Transactions Size	735.45
NZDUSD	Number of Transactions Executed	225
NZDUSD	Total Value of Transactions Executed	7,285,747.63
NZDUSD	Median Transactions Size	2,935.10
OCADO	Number of Transactions Executed	6
OCADO	Total Value of Transactions Executed	1,329.98
OCADO	Median Transactions Size	98.28
OMXS 30	Number of Transactions Executed	9
OMXS 30	Total Value of Transactions Executed	42,562.57
OMXS 30	Median Transactions Size	7,208.29
OPHTHOTECH	Number of Transactions Executed	1
OPHTHOTECH	Total Value of Transactions Executed	5.7
OPHTHOTECH	Median Transactions Size	5.7
ORACLE CORP	Number of Transactions Executed	2
ORACLE CORP	Total Value of Transactions Executed	1,112.91
ORACLE CORP	Median Transactions Size	556.45
PALLADIUM	Number of Transactions Executed	113
PALLADIUM	Total Value of Transactions Executed	376,735.15
PALLADIUM	Median Transactions Size	1,970.80
PALOALTONET	Number of Transactions Executed	2
PALOALTONET	Total Value of Transactions Executed	1,895.50
PALOALTONET	Median Transactions Size	947.75
PANDORA	Number of Transactions Executed	4
PANDORA	Total Value of Transactions Executed	505.69
PANDORA	Median Transactions Size	117.93
PAYCOM	Number of Transactions Executed	4
PAYCOM	Total Value of Transactions Executed	989.69
PAYCOM	Median Transactions Size	220.34
PAYPAL	Number of Transactions Executed	10
PAYPAL	Total Value of Transactions Executed	18,603.23
PAYPAL	Median Transactions Size	613.06
PEAB	Number of Transactions Executed	1
PEAB	Total Value of Transactions Executed	9.04
PEAB	Median Transactions Size	9.04
PEPSICO	Number of Transactions Executed	2
PEPSICO	Total Value of Transactions Executed	2,254.30
PEPSICO	Median Transactions Size	1,127.15
PEREGRINE	Number of Transactions Executed	1
PEREGRINE	Total Value of Transactions Executed	197.36
PEREGRINE	Median Transactions Size	197.36
PETROFAC	Number of Transactions Executed	2
PETROFAC	Total Value of Transactions Executed	15,226.39
PETROFAC	Median Transactions Size	7,613.19
PETROLEO BRAS	Number of Transactions Executed	2
PETROLEO BRAS	Total Value of Transactions Executed	57.87
PETROLEO BRAS	Median Transactions Size	28.94
PETSATHOME	Number of Transactions Executed	1
PETSATHOME	Total Value of Transactions Executed	49.88
PETSATHOME	Median Transactions Size	49.88
PEUGEOT	Number of Transactions Executed	1
PEUGEOT	Total Value of Transactions Executed	23.25
PEUGEOT	Median Transactions Size	23.25
PFIZER INC	Number of Transactions Executed	1
PFIZER INC	Total Value of Transactions Executed	2,187.00
PFIZER INC	Median Transactions Size	2,187.00

PGE	Number of Transactions Executed	1
PGE	Total Value of Transactions Executed	8.97
PGE	Median Transactions Size	8.97
PGNE	Number of Transactions Executed	1
PGNE	Total Value of Transactions Executed	1,766.57
PGNE	Median Transactions Size	1,766.57
PHILIPS	Number of Transactions Executed	9
PHILIPS	Total Value of Transactions Executed	508.28
PHILIPS	Median Transactions Size	39.13
PIRELLI EC	Number of Transactions Executed	10
PIRELLI EC	Total Value of Transactions Executed	204.91
PIRELLI EC	Median Transactions Size	8.79
PLATINUM	Number of Transactions Executed	86
PLATINUM	Total Value of Transactions Executed	426,465.31
PLATINUM	Median Transactions Size	1,443.72
PLUS500	Number of Transactions Executed	6
PLUS500	Total Value of Transactions Executed	747.1
PLUS500	Median Transactions Size	130.02
POLYMETAL	Number of Transactions Executed	1
POLYMETAL	Total Value of Transactions Executed	488.55
POLYMETAL	Median Transactions Size	488.55
PORSCHE	Number of Transactions Executed	1
PORSCHE	Total Value of Transactions Executed	81.01
PORSCHE	Median Transactions Size	81.01
PORTOLAPHARM	Number of Transactions Executed	2
PORTOLAPHARM	Total Value of Transactions Executed	3,340.39
PORTOLAPHARM	Median Transactions Size	1,670.20
POSTEITALIA	Number of Transactions Executed	1
POSTEITALIA	Total Value of Transactions Executed	104.98
POSTEITALIA	Median Transactions Size	104.98
POSTNL	Number of Transactions Executed	6
POSTNL	Total Value of Transactions Executed	3,205.19
POSTNL	Median Transactions Size	425.58
PROSIEBENSAT	Number of Transactions Executed	2
PROSIEBENSAT	Total Value of Transactions Executed	303.76
PROSIEBENSAT	Median Transactions Size	151.88
PROVIDENTFIN	Number of Transactions Executed	7
PROVIDENTFIN	Total Value of Transactions Executed	32,876.71
PROVIDENTFIN	Median Transactions Size	4,903.70
PRUDENTIALUK	Number of Transactions Executed	13
PRUDENTIALUK	Total Value of Transactions Executed	6,095.32
PRUDENTIALUK	Median Transactions Size	373.14
QANTASAIR	Number of Transactions Executed	4
QANTASAIR	Total Value of Transactions Executed	18.56
QANTASAIR	Median Transactions Size	4.67
QID	Number of Transactions Executed	3
QID	Total Value of Transactions Executed	196.96
QID	Median Transactions Size	32.28
QLD	Number of Transactions Executed	2
QLD	Total Value of Transactions Executed	226
QLD	Median Transactions Size	113
QTS	Number of Transactions Executed	3
QTS	Total Value of Transactions Executed	350.18
QTS	Median Transactions Size	103.46
QUALCOMM	Number of Transactions Executed	8
QUALCOMM	Total Value of Transactions Executed	3,816.79
QUALCOMM	Median Transactions Size	235.41
RADIANGROUP	Number of Transactions Executed	11
RADIANGROUP	Total Value of Transactions Executed	6,942.80

RADIANGROUP	Median Transactions Size	223.75
RANGERES	Number of Transactions Executed	1
RANGERES	Total Value of Transactions Executed	2,330.83
RANGERES	Median Transactions Size	2,330.83
RAYTHEON	Number of Transactions Executed	1
RAYTHEON	Total Value of Transactions Executed	412.7
RAYTHEON	Median Transactions Size	412.7
RBS	Number of Transactions Executed	1
RBS	Total Value of Transactions Executed	145.51
RBS	Median Transactions Size	145.51
RECORDATI	Number of Transactions Executed	2
RECORDATI	Total Value of Transactions Executed	2,177.59
RECORDATI	Median Transactions Size	1,088.79
RENAULT	Number of Transactions Executed	
RENAULT	Total Value of Transactions Executed	352.45
RENAULT	Median Transactions Size	352.45
RHEINMETALL	Number of Transactions Executed	3
RHEINMETALL	Total Value of Transactions Executed	944.85
RHEINMETALL	Median Transactions Size	406.3
RIO TINTO GROUP	Number of Transactions Executed	2
RIO TINTO GROUP	Total Value of Transactions Executed	104,931.90
RIO TINTO GROUP	Median Transactions Size	52,465.95
RITEAID	Number of Transactions Executed	2
RITEAID	Total Value of Transactions Executed	1,115.36
RITEAID	Median Transactions Size	557.68
ROCKET	Number of Transactions Executed	1
ROCKET	Total Value of Transactions Executed	2,150.35
ROCKET	Median Transactions Size	2,150.35
ROSNEFTNEW	Number of Transactions Executed	
ROSNEFTNEW	Total Value of Transactions Executed	235.89
ROSNEFTNEW	Median Transactions Size	235.89
ROVIO	Number of Transactions Executed	39
ROVIO	Total Value of Transactions Executed	75,774.91
ROVIO	Median Transactions Size	6.17
RSAINSURANCE	Number of Transactions Executed	1
RSAINSURANCE	Total Value of Transactions Executed	8.82
RSAINSURANCE	Median Transactions Size	8.82
RUSSELL 2000	Number of Transactions Executed	384
RUSSELL 2000	Total Value of Transactions Executed	5,598,775.45
RUSSELL 2000	Median Transactions Size	3,206.16
RWE	Number of Transactions Executed	12
RWE	Total Value of Transactions Executed	3,380.93
RWE	Median Transactions Size	121.89
RYANAIR	Number of Transactions Executed	1
RYANAIR	Total Value of Transactions Executed	4,043.16
RYANAIR	Median Transactions Size	4,043.16
RYERSON	Number of Transactions Executed	1
RYERSON	Total Value of Transactions Executed	9.13
RYERSON	Median Transactions Size	9.13
S&P 500	Number of Transactions Executed	1,102
S&P 500	Total Value of Transactions Executed	24,831,816.75
S&P 500	Median Transactions Size	5,531.05
S&P/ASX 200 INDEX	Number of Transactions Executed	17
S&P/ASX 200 INDEX	Total Value of Transactions Executed	88,437.14
S&P/ASX 200 INDEX	Median Transactions Size	4,659.10
SACYR	Number of Transactions Executed	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
SACYR	Total Value of Transactions Executed	8.34
SACYR	Median Transactions Size	2.79
SAGA	Number of Transactions Executed	

SAGA	Total Value of Transactions Executed	3.24
SAGA	Median Transactions Size	1.62
SALESFORCE	Number of Transactions Executed	6
SALESFORCE	Total Value of Transactions Executed	7,166.73
SALESFORCE	Median Transactions Size	952.7
SAMSUNG	Number of Transactions Executed	2
SAMSUNG	Total Value of Transactions Executed	2,400.32
SAMSUNG	Median Transactions Size	1,200.16
SANLAM	Number of Transactions Executed	1
SANLAM	Total Value of Transactions Executed	777.62
SANLAM	Median Transactions Size	777.62
SANOFI-AVENTIS	Number of Transactions Executed	1
SANOFI-AVENTIS	Total Value of Transactions Executed	242.58
SANOFI-AVENTIS	Median Transactions Size	242.58
SAP AG	Number of Transactions Executed	1
SAP AG	Total Value of Transactions Executed	107.1
SAP AG	Median Transactions Size	107.1
SBERBANK	Number of Transactions Executed	2
SBERBANK	Total Value of Transactions Executed	307.82
SBERBANK	Median Transactions Size	153.91
SCOR	Number of Transactions Executed	1
SCOR	Total Value of Transactions Executed	2,398.13
SCOR	Median Transactions Size	2,398.13
SDS	Number of Transactions Executed	1
SDS	Total Value of Transactions Executed	3,808.00
SDS	Median Transactions Size	3,808.00
SEAGATE	Number of Transactions Executed	2
SEAGATE	Total Value of Transactions Executed	241.46
SEAGATE	Median Transactions Size	120.73
SEASPANCORP	Number of Transactions Executed	3
SEASPANCORP	Total Value of Transactions Executed	136.26
SEASPANCORP	Median Transactions Size	42.88
SELECTABIO	Number of Transactions Executed	
SELECTABIO	Total Value of Transactions Executed	367.93
SELECTABIO	Median Transactions Size	46.06
SERCOGROUP	Number of Transactions Executed	1
SERCOGROUP	Total Value of Transactions Executed	388.59
SERCOGROUP	Median Transactions Size	388.59
SEVERSTAL	Number of Transactions Executed	1
SEVERSTAL	Total Value of Transactions Executed	15.4
SEVERSTAL	Median Transactions Size	15.4
SHELL	Number of Transactions Executed	6
SHELL	Total Value of Transactions Executed	1,759.41
SHELL	Median Transactions Size	314.46
SHELLMIDSTRM	Number of Transactions Executed	
SHELLMIDSTRM	Total Value of Transactions Executed	50.12
SHELLMIDSTRM	Median Transactions Size	25.06
SHIMAO	Number of Transactions Executed	1
SHIMAO	Total Value of Transactions Executed	38.23
SHIMAO	Median Transactions Size	38.23
SHIRE	Number of Transactions Executed	2
SHIRE	Total Value of Transactions Executed	889
SHIRE	Median Transactions Size	444.5
SHOPIFY	Number of Transactions Executed	6
SHOPIFY	Total Value of Transactions Executed	78,622.90
SHOPIFY	Median Transactions Size	14,428.00
SHOPRITE	Number of Transactions Executed	2
SHOPRITE	Total Value of Transactions Executed	67,341.97
SHOPRITE	Median Transactions Size	33,670.98

Number of Transactions Executed	14
Total Value of Transactions Executed	18,497.47
Median Transactions Size	131.41
Number of Transactions Executed	1
	1,098.24
	1,098.24
	23
	17,603.85
	460.94
	1
	1,309.33
	1,309.33
	2
	448.08
	224.04
	1
	15.55
	15.55
	1
	2,372.36
	2,372.36
	7
	533,193.55
	27,507.45
	1
	229.56
	229.56
	2
	167.72
	83.86
	1
	3.19
	3.19
	1
	203.56
	203.56
	5
	2,819.20
	244.29
	1
	59.71
	59.71
	50
	347,203.68
	1,053.89
	8
	957.15
	95.78
	1
	862.32
	862.32
	2
	246.25
	123.12
	2
Total Value of Transactions Executed	33,509.45
Median Transactions Size Number of Transactions Executed	16,754.72 23
	Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Median Transactions Executed Total Value of Transactions Executed Median Transactions Size Number of Transactions Executed Total Value of Tra

SQUARE	Median Transactions Size	871.52
STADA	Number of Transactions Executed	1
STADA	Total Value of Transactions Executed	3,983.76
STADA	Median Transactions Size	3,983.76
STARBUCKS	Number of Transactions Executed	
STARBUCKS	Total Value of Transactions Executed	2,319.51
STARBUCKS	Median Transactions Size	297.65
STATOIL	Number of Transactions Executed	1
STATOIL	Total Value of Transactions Executed	44.09
STATOIL	Median Transactions Size	44.09
STEELDYNAMIC	Number of Transactions Executed	1
STEELDYNAMIC	Total Value of Transactions Executed	521.51
STEELDYNAMIC	Median Transactions Size	521.51
STMICROELECT	Number of Transactions Executed	5
STMICROELECT	Total Value of Transactions Executed	11,549.66
STMICROELECT	Median Transactions Size	2,415.98
STORAENSO	Number of Transactions Executed	1
STORAENSO	Total Value of Transactions Executed	91.98
STORAENSO	Median Transactions Size	91.98
SUGAR NO.11	Number of Transactions Executed	355
SUGAR NO.11	Total Value of Transactions Executed	2,630,674.76
SUGAR NO.11	Median Transactions Size	2,530.56
SUNCORENERGY	Number of Transactions Executed	2
SUNCORENERGY	Total Value of Transactions Executed	739.75
SUNCORENERGY	Median Transactions Size	369.88
SUNPOWER	Number of Transactions Executed	1
SUNPOWER	Total Value of Transactions Executed	14.68
SUNPOWER	Median Transactions Size	14.68
SWEDISHMATCH	Number of Transactions Executed	4
SWEDISHMATCH	Total Value of Transactions Executed	177.47
SWEDISHMATCH	Median Transactions Size	44.37
SWISSPRIME	Number of Transactions Executed	1
SWISSPRIME	Total Value of Transactions Executed	96.1
SWISSPRIME	Median Transactions Size	96.1
SYDBANK	Number of Transactions Executed]
SYDBANK	Total Value of Transactions Executed	117.65
SYDBANK	Median Transactions Size	117.65
SYDNEYAIRPRT	Number of Transactions Executed	2
SYDNEYAIRPRT	Total Value of Transactions Executed	31.69
SYDNEYAIRPRT	Median Transactions Size	15.85
SYMRISE	Number of Transactions Executed	1.050.40
SYMRISE	Total Value of Transactions Executed	1,058.46
SYMRISE	Median Transactions Size	114.04
SYNCHRONY	Number of Transactions Executed	1
SYNCHRONY	Total Value of Transactions Executed	723.2
SYNCHRONY	Median Transactions Size	723.2
SYNDAXPHARMA	Number of Transactions Executed	23
SYNDAXPHARMA	Total Value of Transactions Executed	2,824.11
SYNDAXPHARMA	Median Transactions Size	48.06
T-BOND 30Y	Number of Transactions Executed	5
T-BOND 30Y	Total Value of Transactions Executed	7,229.16
T-BOND 30Y	Median Transactions Size	1,441.88
T-NOTE 10Y	Number of Transactions Executed	5 024 03
T-NOTE 10Y	Total Value of Transactions Executed	6,024.92
T-NOTE 10Y	Median Transactions Size	1,205.23
TAIWANSEMI	Number of Transactions Executed	1
TAIWANSEMI TAIWANSEMI	Total Value of Transactions Executed	45.47
	Median Transactions Size	45.47

TAKE2INTERAC	Total Value of Transactions Executed	89,141.81
TAKE2INTERAC	Median Transactions Size	2,180.40
TALKTALK	Number of Transactions Executed	10
TALKTALK	Total Value of Transactions Executed	1,084.32
TALKTALK	Median Transactions Size	51.16
TATENLYLE	Number of Transactions Executed	15.24
TATENLYLE TATENLYLE	Total Value of Transactions Executed Median Transactions Size	15.31 7.66
TBT TBT	Number of Transactions Executed	225.85
· - ·	Total Value of Transactions Executed	
TBT	Median Transactions Size	37.3
TECHNICOLOR	Number of Transactions Executed	1,114.21
TECHNICOLOR	Total Value of Transactions Executed	
TECHNICOLOR	Median Transactions Size	54.73
TECK	Number of Transactions Executed	1
TECK	Total Value of Transactions Executed	27.06
TECK	Median Transactions Size	27.06
TELECOM ITALIA	Number of Transactions Executed	2407.04
TELECOM ITALIA	Total Value of Transactions Executed	2,487.94
TELECONICA SPAIN	Median Transactions Size	15.68
TELEFONICA SPAIN TELEFONICA SPAIN	Number of Transactions Executed Total Value of Transactions Executed	336.11
TELEFONICA SPAIN TELEFONICA SPAIN		9.94
	Median Transactions Size	
TENARIS	Number of Transactions Executed	74 117 25
TENARIS	Total Value of Transactions Executed	74,117.35
TENARIS TENCENT	Median Transactions Size	37,058.68
	Number of Transactions Executed Total Value of Transactions Executed	12 025 25
TENCENT	Median Transactions Size	12,835.35 432.42
TENCENT TENETHEALTH	Number of Transactions Size	432.42
TENETHEALTH		482.97
TENETHEALTH	Total Value of Transactions Executed	241.49
TERNA	Median Transactions Size Number of Transactions Executed	241.45
		114.16
TERNA TERNA	Total Value of Transactions Executed Median Transactions Size	114.16 114.16
	Number of Transactions Executed	114.10
TESCO PLC TESCO PLC	Total Value of Transactions Executed	893.59
TESCO PLC	Median Transactions Size	149.55
TESLA	Number of Transactions Executed	149.55
TESLA	Total Value of Transactions Executed	90,037.22
TESLA TEVA PHARMACEUTICAL	Median Transactions Size Number of Transactions Executed	668.91
TEVA PHARMACEUTICAL	Total Value of Transactions Executed	10,240.94
TEVA PHARMACEUTICAL		37.34
THOMASCOOK	Median Transactions Size Number of Transactions Executed	37.34
THOMASCOOK	Total Value of Transactions Executed	340.64
THOMASCOOK	Median Transactions Size	340.64
THREEDSYST	Number of Transactions Executed	340.02
THREEDSYST	Total Value of Transactions Executed	1,697.84
THREEDSYST	Median Transactions Size	1,697.84
TOLLBROTHERS TOLLBROTHERS	Number of Transactions Executed Total Value of Transactions Executed	1,782.80
		1,782.80
TOLLBROTHERS	Median Transactions Size	1,782.80
TORCHMARKCOR	Number of Transactions Executed	
TORCHMARKCOR	Total Value of Transactions Executed	682.6
TORCHMARKCOR	Median Transactions Size	341.3
TRAVISPERKIN	Number of Transactions Executed	1
TRAVISPERKIN	Total Value of Transactions Executed	1,315.44

TRINSEO	Number of Transactions Executed	1
TRINSEO	Total Value of Transactions Executed	3,959.34
TRINSEO	Median Transactions Size	3,959.34
TRIPADVISOR	Number of Transactions Executed	6
TRIPADVISOR	Total Value of Transactions Executed	9,435.10
TRIPADVISOR	Median Transactions Size	368.82
TUI	Number of Transactions Executed	2
TUI	Total Value of Transactions Executed	2,140.56
TUI	Median Transactions Size	1,070.28
TULLETPREBON	Number of Transactions Executed	3
TULLETPREBON	Total Value of Transactions Executed	1,455.16
TULLETPREBON	Median Transactions Size	67.65
TULLOWOIL	Number of Transactions Executed	3
TULLOWOIL	Total Value of Transactions Executed	18.44
TULLOWOIL	Median Transactions Size	5.21
TUPPERWARE	Number of Transactions Executed	1
TUPPERWARE	Total Value of Transactions Executed	387.44
TUPPERWARE	Median Transactions Size	387.44
TWILIO	Number of Transactions Executed	1
TWILIO	Total Value of Transactions Executed	39.26
TWILIO	Median Transactions Size	39.26
TWITTER	Number of Transactions Executed	73
TWITTER	Total Value of Transactions Executed	114,610.18
TWITTER	Median Transactions Size	360.94
TWOHARBORS	Number of Transactions Executed	1
TWOHARBORS	Total Value of Transactions Executed	15.8
TWOHARBORS	Median Transactions Size	15.8
TWOU	Number of Transactions Executed	1
TWOU	Total Value of Transactions Executed	840.63
TWOU	Median Transactions Size	840.63
TZA	Number of Transactions Executed	1
TZA	Total Value of Transactions Executed	10.44
TZA	Median Transactions Size	10.44
UBISOFT	Number of Transactions Executed	1
UBISOFT	Total Value of Transactions Executed	719.49
UBISOFT	Median Transactions Size	719.49
UBM	Number of Transactions Executed	2
UBM	Total Value of Transactions Executed	2,447.52
UBM	Median Transactions Size	1,223.76
UCONTINENTAL	Number of Transactions Executed	4
UCONTINENTAL	Total Value of Transactions Executed	2,848.11
UCONTINENTAL	Median Transactions Size	712.03
ULTA	Number of Transactions Executed	1
ULTA	Total Value of Transactions Executed	1,022.60
ULTA	Median Transactions Size	1,022.60
ULTRAGENYX	Number of Transactions Executed	4
ULTRAGENYX	Total Value of Transactions Executed	218.73
ULTRAGENYX	Median Transactions Size	55.18
UNDERARMOUR	Number of Transactions Executed	(
UNDERARMOUR	Total Value of Transactions Executed	663.74
UNDERARMOUR	Median Transactions Size	128.93
UNICREDIT	Number of Transactions Executed	5
UNICREDIT	Total Value of Transactions Executed	2,228.70
UNICREDIT	Median Transactions Size	83.83
UNILEVER	Number of Transactions Executed	25.00
UNILEVER	Total Value of Transactions Executed	851.34
UNILEVER	Median Transactions Size	425.67
UNIPOL	Number of Transactions Executed	125.07
UNIPOL	Total Value of Transactions Executed	255.22

UNIPOL	Median Transactions Size	255.22
UNIPOLSAI	Number of Transactions Executed	(
UNIPOLSAI	Total Value of Transactions Executed	399.1
UNIPOLSAI	Median Transactions Size	70.1
UNITEDHEALTH	Number of Transactions Executed	
UNITEDHEALTH	Total Value of Transactions Executed	1,123.60
UNITEDHEALTH	Median Transactions Size	225.73
UNI_STEEL_CORP	Number of Transactions Executed	20
UNI_STEEL_CORP	Total Value of Transactions Executed	15,267.63
UNI_STEEL_CORP	Median Transactions Size	178.74
UPS	Number of Transactions Executed	1
UPS	Total Value of Transactions Executed	544.45
UPS	Median Transactions Size	544.45
USDCAD	Number of Transactions Executed	446
USDCAD	Total Value of Transactions Executed	5,569,122.03
USDCAD	Median Transactions Size	5,000.00
USDCHF	Number of Transactions Executed	234
USDCHF	Total Value of Transactions Executed	3,773,955.69
USDCHF	Median Transactions Size	3,998.3
USDCNY	Number of Transactions Executed	9
USDCNY	Total Value of Transactions Executed	12,990.3
USDCNY	Median Transactions Size	1,000.19
USDDKK	Number of Transactions Executed	9
USDDKK	Total Value of Transactions Executed	174,310.33
USDDKK	Median Transactions Size	6,997.29
USDHUF	Number of Transactions Executed	
USDHUF	Total Value of Transactions Executed	58,294.31
USDHUF	Median Transactions Size	9,714.51
USDILS	Number of Transactions Executed	
USDILS	Total Value of Transactions Executed	5,000.00
USDILS	Median Transactions Size	5,000.00
USDJPY	Number of Transactions Executed	1,350
USDJPY	Total Value of Transactions Executed	22,055,849.70
USDJPY	Median Transactions Size	3,000.25
USDMXN	Number of Transactions Executed	40
USDMXN	Total Value of Transactions Executed	310,344.96
USDMXN	Median Transactions Size	2,974.81
USDNOK	Number of Transactions Executed	
USDNOK	Total Value of Transactions Executed	3,009.51
USDNOK	Median Transactions Size	1,000.00
USDPLN	Number of Transactions Executed	
USDPLN	Total Value of Transactions Executed	4,000.84
USDPLN	Median Transactions Size	998.03
USDSEK	Number of Transactions Executed	
USDSEK	Total Value of Transactions Executed	17,015.73
USDSEK	Median Transactions Size	5,005.38
USDSGD	Number of Transactions Executed	
USDSGD	Total Value of Transactions Executed	44,871.98
USDSGD	Median Transactions Size	2,007.69
USDTRY	Number of Transactions Executed	3:
USDTRY	Total Value of Transactions Executed	265,236.2
USDTRY	Median Transactions Size	1,000.00
USDZAR	Number of Transactions Executed	138
USDZAR	Total Value of Transactions Executed	471,773.0
USDZAR	Median Transactions Size	2,003.4
	Number of Transactions Executed	1:
USO		
USO USO	Total Value of Transactions Executed Median Transactions Size	930.95 24.38

VALE	Total Value of Transactions Executed	303.07
VALE	Median Transactions Size	13.18
VALEANT	Number of Transactions Executed	5
VALEANT	Total Value of Transactions Executed	15,951.62
VALEANT	Median Transactions Size	1,524.08
VALEO	Number of Transactions Executed	2
VALEO	Total Value of Transactions Executed	536.89
VALEO	Median Transactions Size	268.44
VEDANTA	Number of Transactions Executed	10
VEDANTA	Total Value of Transactions Executed	99,309.74
VEDANTA	Median Transactions Size	1,093.12
VERBUND	Number of Transactions Executed	10
VERBUND	Total Value of Transactions Executed	813.48
VERBUND	Median Transactions Size	29.23
VERIZON	Number of Transactions Executed	4
VERIZON	Total Value of Transactions Executed	1,510.80
VERIZON	Median Transactions Size	487.4
VESTASWIND	Number of Transactions Executed	5
VESTASWIND	Total Value of Transactions Executed	12,759.57
VESTASWIND	Median Transactions Size	2,866.04
VISA	Number of Transactions Executed	1
VISA	Total Value of Transactions Executed	245.75
VISA	Median Transactions Size	245.75
VIX	Number of Transactions Executed	192
VIX	Total Value of Transactions Executed	434,046.83
VIX	Median Transactions Size	349.41
VODAFONE GROUP	Number of Transactions Executed	1
VODAFONE GROUP	Total Value of Transactions Executed	59.9
VODAFONE GROUP	Median Transactions Size	59.9
VOESTALPINE	Number of Transactions Executed	1
VOESTALPINE	Total Value of Transactions Executed	54.28
VOESTALPINE	Median Transactions Size	54.28
VOLKSWAGEN AG	Number of Transactions Executed	10
VOLKSWAGEN AG	Total Value of Transactions Executed	6,508.33
VOLKSWAGEN AG	Median Transactions Size	197.74
VOYAGERTHERA	Number of Transactions Executed	6
VOYAGERTHERA	Total Value of Transactions Executed	8,314.33
VOYAGERTHERA	Median Transactions Size	1,680.77
WACKERCHEMIE	Number of Transactions Executed	3
WACKERCHEMIE	Total Value of Transactions Executed	661.77
WACKERCHEMIE	Median Transactions Size	167.72
WAL MART STORES	Number of Transactions Executed	11
WAL MART STORES	Total Value of Transactions Executed	13,453.17
WAL MART STORES	Median Transactions Size	664.73
WALGREENS	Number of Transactions Executed	1
WALGREENS	Total Value of Transactions Executed	1,793.88
WALGREENS	Median Transactions Size	1,793.88
WASTE	Number of Transactions Executed	1
WASTE	Total Value of Transactions Executed	1,739.80
WASTE	Median Transactions Size	1,739.80
WEATHERFORD	Number of Transactions Executed	4
WEATHERFORD	Total Value of Transactions Executed	275.16
WEATHERFORD	Median Transactions Size	2.73
WEIBO	Number of Transactions Executed	2
WEIBO	Total Value of Transactions Executed	3,457.14
WEIBO	Median Transactions Size	1,728.57
WHEAT	Number of Transactions Executed	110
WHEAT	Total Value of Transactions Executed	907,085.36
WHEAT	Median Transactions Size	2,424.75

WIG 20	Number of Transactions Executed	2
WIG 20	Total Value of Transactions Executed	9,646.62
WIG 20	Median Transactions Size	4,823.31
WILLIAMHILL	Number of Transactions Executed	3
WILLIAMHILL	Total Value of Transactions Executed	1,837.75
WILLIAMHILL	Median Transactions Size	456.37
WILLIAMSSON	Number of Transactions Executed	1
WILLIAMSSON	Total Value of Transactions Executed	1,896.77
WILLIAMSSON	Median Transactions Size	1,896.77
WIRECARD	Number of Transactions Executed	2
WIRECARD	Total Value of Transactions Executed	9,661.31
WIRECARD	Median Transactions Size	4,830.65
WORLDFUEL	Number of Transactions Executed	1
WORLDFUEL	Total Value of Transactions Executed	440.52
WORLDFUEL	Median Transactions Size	440.52
WORLEYPARSON	Number of Transactions Executed	2
WORLEYPARSON	Total Value of Transactions Executed	70.11
WORLEYPARSON	Median Transactions Size	35.06
WYNNRESORTS	Number of Transactions Executed	1
WYNNRESORTS	Total Value of Transactions Executed	741.12
WYNNRESORTS	Median Transactions Size	741.12
XAG	Number of Transactions Executed	130
XAG	Total Value of Transactions Executed	2,541,545.52
XAG	Median Transactions Size	3,320.10
XAUUSD	Number of Transactions Executed	992
XAUUSD	Total Value of Transactions Executed	23,290,850.45
XAUUSD	Median Transactions Size	6,607.89
XEROX	Number of Transactions Executed	1
XEROX	Total Value of Transactions Executed	31.35
XEROX	Median Transactions Size	31.35
XILINX	Number of Transactions Executed	4
XILINX	Total Value of Transactions Executed	3,415.20
XILINX	Median Transactions Size	757.95
XLE	Number of Transactions Executed	1
XLE	Total Value of Transactions Executed	3,392.37
XLE	Median Transactions Size	3,392.37
XLI	Number of Transactions Executed	1
XLI	Total Value of Transactions Executed	3,881.43
XLI	Median Transactions Size	3,881.43
XLK	Number of Transactions Executed	1
XLK	Total Value of Transactions Executed	279.6
XLK	Median Transactions Size	279.6
XLP	Number of Transactions Executed	1
XLP	Total Value of Transactions Executed	54.65
XLP	Median Transactions Size	54.65
XLU	Number of Transactions Executed	2
XLU	Total Value of Transactions Executed	6,977.20
XLU	Median Transactions Size	3,488.60
XLV	Number of Transactions Executed	1
XLV	Total Value of Transactions Executed	1,469.58
XLV	Median Transactions Size	1,469.58
XOMA	Number of Transactions Executed	1
XOMA	Total Value of Transactions Executed	23.76
XOMA	Median Transactions Size	23.76
YAMANAGOLD	Number of Transactions Executed	4
YAMANAGOLD	Total Value of Transactions Executed	10.61
VARABLACOLD	Median Transactions Size	2.64
YAMANAGOLD YANDEX	Number of Transactions Executed	

YANDEX	Median Transactions Size	84.63
YYINC	Number of Transactions Executed	9
YYINC	Total Value of Transactions Executed	187,229.21
YYINC	Median Transactions Size	1,179.90
ZEBRA	Number of Transactions Executed	1
ZEBRA	Total Value of Transactions Executed	1,471.00
ZEBRA	Median Transactions Size	1,471.00
ZHONGSHENG	Number of Transactions Executed	1
ZHONGSHENG	Total Value of Transactions Executed	62.18
ZHONGSHENG	Median Transactions Size	62.18
ZTECORP	Number of Transactions Executed	2
ZTECORP	Total Value of Transactions Executed	7.23
ZTECORP	Median Transactions Size	3.62
ZYNGA	Number of Transactions Executed	5
ZYNGA	Total Value of Transactions Executed	5,047.05
ZYNGA	Median Transactions Size	3.79

Table 6 - Measures of Exe	cution	
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
A2A	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
A2A	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
	disclosure and not Large in scale	
A2A	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
A2A	Large in scale	4,163.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ABBVIE	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ABBVIE	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ABBVIE	disclosure and not Large in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	40 500 0
ABBVIE	Large in scale	10,530.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ABERCROMBIE	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ABERCROMBIE	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ABERCROMBIE	disclosure and not Large in scale	5
.DEO.NOMBIE	and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ABERCROMBIE	Large in scale	329.73
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ABNAMRO	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ABNAMRO	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ABNAMRO	disclosure and not Large in scale	2
	·	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ABNAMRO	Large in scale	246.09
TOTALIVINO	Number of transactions executed on the	240.03
	trading venue that are large in Scale	
A C A C I A	pursuant to Article 4 or 9 of Regulation	
ACACIA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ACACIA	(EU) No 600/2014	C

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ACACIA	disclosure and not Large in scale	5
ACACIA	uisclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ACACIA	Large in scale	6,387.97
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ACADIA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ACADIA	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ACADIA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ACADIA	trading venue pending disclosure and not	1 500 20
ACADIA	Large in scale	1,500.29
	Number of transactions executed on the	
	trading venue that are large in Scale	
ACTIVICION	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	(
ACTIVISION	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ACTIVISION	(EU) No 600/2014	(
ACTIVISION	(LO) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ACTIVISION	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ACTIVISION	Large in scale	5,521.92

	The state of the s	
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ACWI	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
A C) A //	pursuant to Article 4 or 9 of Regulated	
ACWI	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ACWI	disclosure and not Large in scale	2
	Value of the continue that were accounted	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ACWI	trading venue pending disclosure and not Large in scale	884.89
	Number of transactions executed on the	00 1103
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ADAMASPHARMA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ADAMASPHARMA	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ADAMASPHARMA	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ADAMASPHARMA	Large in scale	2,052.42
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ADAPTIMMUNE	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ADAPTIMMUNE	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
ADAPTIMMUNE	disclosure and not Large in scale	
ADAI THAINIONE	uisclosure and not targe in scale	

Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 ADIDAS AG AD	0 0
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executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
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to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
and a state of the	
facility of the trading venue pending	
ADOBE disclosure and not Large in scale	6
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
ADOBE Large in scale 22,3	64.46
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
AEGON (EU) No 600/2014	
Value of transactions executed on the	0
trading venue that are Large in Scale	0
pursuant to Article 4 or 9 of Regulated	0
AEGON (EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AEGON	disclosure and not Large in scale	2
ALGON	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AEGON	Large in scale	13.76
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AEX	(EU) No 600/2014	2
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AEX	(EU) No 600/2014	261,618.40
	1	202,020.40
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AEX	disclosure and not Large in scale	262
	and the same was a sam	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AEX	Large in scale	1,883,212.14
	Number of transactions executed on the	,,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AGNICO	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AGNICO	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AGNICO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	The state of the s	

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AIRBUS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AIRBUS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AIRBUS	disclosure and not Large in scale	2
	Value of Assessment in the Assessment of	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
AIRBUS	trading venue pending disclosure and not Large in scale	4,914.45
	Number of transactions executed on the	.,515
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AIRFRANCE	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AIRFRANCE	(EU) No 600/2014	0
	(=5) 110 000, =02 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AIRFRANCE	disclosure and not Large in scale	12
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AIRFRANCE	Large in scale	1,851.66
	Number of transactions executed on the	
	trading venue that are large in Scale	
AVZONOREI	pursuant to Article 4 or 9 of Regulation	-
AKZONOBEL	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
AVZONOREI	pursuant to Article 4 or 9 of Regulated	
AKZONOBEL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	_	
	facility of the trading venue pending	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
AKZONOREI	trading venue pending disclosure and not	00.00
AKZONOBEL	Large in scale	99.99
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ALBEMARLE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ALBEMARLE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ALBEMARLE	1 ' - 1	12
ALBENIARLE	disclosure and not Large in scale	12
	Value of the manager in a start of the start	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ALBEMARLE	Large in scale	10,538.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ALIBABA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ALIBABA	(EU) No 600/2014	0
	(20) 110 000/2017	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ALIBABA	disclosure and not Large in scale	97
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ALIBABA	Large in scale	576,780.04
	Number of transactions executed on the	2,0,,00.04
	trading venue that are large in Scale	
ALLEDGAN	pursuant to Article 4 or 9 of Regulation	-
ALLERGAN	(EU) No 600/2014	0
ALLERGAN	(EU) No 600/2014 Value of transactions executed on the	0
ALLERGAN	(EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale	0
ALLERGAN	(EU) No 600/2014 Value of transactions executed on the	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
ALLERCAN	facility of the trading venue pending	
ALLERGAN	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ALLERGAN	Large in scale	493.95
ALLENGAN	Number of transactions executed on the	455.55
	trading venue that are large in Scale	
	_	
ALLIANZ AC	pursuant to Article 4 or 9 of Regulation	C
ALLIANZ AG	(EU) No 600/2014	·
	Value of transactions executed on the trading venue that are Large in Scale	
	-	
ALLIANZ AG	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
ALLIANZ AG	(EO) NO 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ALLIANZ AG	disclosure and not Large in scale	1
7.1217.112.713	anscreame and not carge in source	-
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ALLIANZ AG	Large in scale	228.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ALPHA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ALPHA	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ALPHA	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ALPHA	in an order management facility of the trading venue pending disclosure and not Large in scale	101.57

	North and fitter and the second and the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ALUMINA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ALUMINA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ALUMINA	disclosure and not Large in scale	5
	Value of the continue that were assessed	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ALUMINA	trading venue pending disclosure and not Large in scale	171.41
	Number of transactions executed on the	2/1.71
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ALUMINIUM	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ALUMINIUM	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ALUMINIUM	disclosure and not Large in scale	12
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ALUMINIUM	Large in scale	27,309.51
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AMAYA	(EU) No 600/2014	
	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AMAYA	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
AMAYA	facility of the trading venue pending disclosure and not Large in scale	4
OINO I A	uisciosure and not targe in stale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
AB4AVA	trading venue pending disclosure and not	70.07
AMAYA	Large in scale	79.87
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
AMAZON.COM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AMAZON.COM	(EU) No 600/2014	0
	Ni wah ay of turn and that was	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AMAZON.COM	disclosure and not Large in scale	45
	Value of transactions that were successful.	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AMAZON.COM	Large in scale	133,464.61
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AMBARELLA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AMBARELLA	(EU) No 600/2014	0
	Ni wah ay of turn and that was	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
****	facility of the trading venue pending	_
AMBARELLA	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ANADADELLA	trading venue pending disclosure and not	46 434 13
AMBARELLA	Large in scale	16,121.13
	Number of transactions executed on the	
	trading venue that are large in Scale	
****	pursuant to Article 4 or 9 of Regulation	=
AMD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
****	pursuant to Article 4 or 9 of Regulated	=
AMD	(EU) No 600/2014	0

	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AMD	disclosure and not Large in scale	71
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AMD	Large in scale	39,375.81
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AMEAGLEOUT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AMEAGLEOUT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
AMEAGLEOUT	disclosure and not Large in scale	8
AWIEAGEEGGT	disclosure and not targe in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AMEAGLEOUT	Large in scale	1,115.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AMERITRADE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
AMERITRADE	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
AWENTRADE	(10) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AMERITRADE	disclosure and not Large in scale	1
	Value of the court	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
AMERITRADE	trading venue pending disclosure and not Large in scale	62.78
AWILNITRADL	Laige in scale	02.78

	Nb frances and a state of the last	
	Number of transactions executed on the	
	trading venue that are large in Scale	
44457	pursuant to Article 4 or 9 of Regulation	
AMEX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ANAFY	pursuant to Article 4 or 9 of Regulated	0
AMEX	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AMEX	disclosure and not Large in scale	11
	Value of the great in a that were assessed	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
AMEX	trading venue pending disclosure and not Large in scale	3,891.60
AIVILA	Number of transactions executed on the	3,031.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ANTOFAGASTA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ANTOFAGASTA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ANTOFAGASTA	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ANTOFAGASTA	Large in scale	25.89
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
APACHE	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
APACHE	(EU) No 600/2014	C
	N. observation and the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
ADACHE	facility of the trading venue pending	4
APACHE	disclosure and not Large in scale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
APACHE	Large in scale	142.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
APPLE INC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
APPLE INC	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
APPLE INC	disclosure and not Large in scale	85
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
APPLE INC	Large in scale	409,420.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
APPLIEDMAT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
APPLIEDMAT	(EU) No 600/2014	0
APPLIEDIVIAI	(EO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
APPLIEDMAT	disclosure and not Large in scale	7
	Value of transportions that were averaged	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
APPLIEDMAT	Large in scale	10,656.07
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ARATANA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ARATANA	(EU) No 600/2014	0
	(20)	

Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 1,399.5 ARCELOR Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 ARCELOR (EU) No 600/2014 Value of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in Scale value of transactions that were executed on the trading venue pending disclosure and not Large in Scale value of transactions that were executed on the trading venue pending disclosure and not Large in Scale value of transactions that were executed on the trading venue pending disclosure and not Large in Scale value of transactions that were executed			
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Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 1,399.5 ARCELOR Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 ARCELOR (EU) No 600/2014 Value of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in Scale value of transactions that were executed on the trading venue pending disclosure and not Large in Scale value of transactions that were executed on the trading venue pending disclosure and not Large in Scale value of transactions that were executed on the trading venue pending disclosure and not Large in Scale value of transactions that were executed	ARATANA		7
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		in an order management facility of the	
ARCONIC Large in scale 317.2			
	ARCONIC	Large in scale	317.24

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	Number of transactions executed on the	
	trading venue that are large in Scale	
ADICTA	pursuant to Article 4 or 9 of Regulation	
ARISTA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
ARISTA	(EU) No 600/2014	С
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ARISTA	disclosure and not Large in scale	4
	Value of transactions that were superited	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ADICTA	trading venue pending disclosure and not	2 447 07
ARISTA	Large in scale	3,417.07
	Number of transactions executed on the	
	trading venue that are large in Scale	
A DV7TA	pursuant to Article 4 or 9 of Regulation	
ARYZTA	(EU) No 600/2014 Value of transactions executed on the	·
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ARYZTA	(EU) No 600/2014	
ARYZIA	(EU) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ARYZTA	disclosure and not Large in scale	18
ANTZIA	disclosure and not targe in scale	10
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ARYZTA	Large in scale	1,703.23
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ASCENARETAIL	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ASCENARETAIL	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ASCENARETAIL	disclosure and not Large in scale	1
NOCEIVANE I AIL	uisclosure and not targe in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ASCENARETAIL	Large in scale	16.45
ASCENARETAIL	Number of transactions executed on the	10.43
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ASML	(EU) No 600/2014	0
ASIVIE	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ASML	(EU) No 600/2014	0
ASIVIL	(10) NO 000/2014	0
	Number of transactions that were	
ı	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ASML	disclosure and not Large in scale	
ASIVIL	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ACAM	trading venue pending disclosure and not	16 124 06
ASML	Large in scale	16,134.06
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ATARABIO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ATARARIO	pursuant to Article 4 or 9 of Regulated	
ATARABIO	(EU) No 600/2014	0
	N	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ATARABIO	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ATARABIO	Large in scale	2,104.37
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUDCAD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AUDCAD	(EU) No 600/2014	0
	-	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUDCAD	disclosure and not Large in scale	102
NODEND	disclosure and not large in scale	102
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AUDCAD	Large in scale	293,213.91
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUDCHF	(EU) No 600/2014	0
	Value of transactions executed on the	<u>-</u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AUDCHF	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUDCHF	disclosure and not Large in scale	53
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AUDCHF	Large in scale	346,661.28
	Number of transactions executed on the	·
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUDJPY	(EU) No 600/2014	4
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AUDJPY	(EU) No 600/2014	626,743.72
		,
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUDJPY	disclosure and not Large in scale	165
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AUDJPY	Large in scale	1,359,423.05
		_,, ,

	Number of transactions evented on the	
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
AUDNZD	(EU) No 600/2014	1
AUDINZD	Value of transactions executed on the	
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
ALIDNZD	· -	116 500 73
AUDNZD	(EU) No 600/2014	116,589.73
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUDNZD	disclosure and not Large in scale	63
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AUDNZD	Large in scale	428,647.80
	Number of transactions executed on the	•
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUDUSD	(EU) No 600/2014	15
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AUDUSD	(EU) No 600/2014	3,767,426.39
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUDUSD	disclosure and not Large in scale	309
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AUDUSD	Large in scale	2,452,590.83
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUTODESK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AUTODESK	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUTODESK	disclosure and not Large in scale	13
TOTOPLIN	uisciosure and not targe in scale	13

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AUTODESK	Large in scale	6,405.87
AUTUDESK	0	0,403.87
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUTOLIV	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
AUTOLIV	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AUTOLIV	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	4 600 00
AUTOLIV	Large in scale	1,620.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AVAGO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AVAGO	(EU) No 600/2014	0
	No service of the service of the towns	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	00
AVAGO	disclosure and not Large in scale	88
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
A\/ACO	trading venue pending disclosure and not	240 427 45
AVAGO	Large in scale	219,427.45
	Number of transactions executed on the	
	trading venue that are large in Scale	
AV/EDVDEN	pursuant to Article 4 or 9 of Regulation	^
AVERYDEN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
AVEDVDEN	pursuant to Article 4 or 9 of Regulated	^
AVERYDEN	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AVERYDEN	disclosure and not Large in scale	1
	and the same of th	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AVERYDEN	Large in scale	2,880.98
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AVEVA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AVEVA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AVEVA	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AVEVA	Large in scale	3,184.40
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AVON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AVON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AVON	disclosure and not Large in scale	1
	Malua of transactions that were averaged	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	_
AVON	Large in scale	48.62

	Number of transactions executed on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AVELCODINGED	(EU) No 600/2014	(
AXELSPRINGER	Value of transactions executed on the	
	trading venue that are Large in Scale	
AVELEDRINGER	pursuant to Article 4 or 9 of Regulated	,
AXELSPRINGER	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
AXELSPRINGER	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
AXELSPRINGER	Large in scale	170.65
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BAESYSTEMS	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BAESYSTEMS	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BAESYSTEMS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BAESYSTEMS	Large in scale	16.93
DAESTSTEINIS	Number of transactions executed on the	10.5
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BAIDU INC	(EU) No 600/2014	(
J J J III C	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BAIDU INC	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BAIDU INC	disclosure and not Large in scale	8

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
BAIDLLING	trading venue pending disclosure and not	9 606 46
BAIDU INC	Large in scale	8,606.46
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BALFOURBEATY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
BALFOURBEATY	(EU) No 600/2014	0
	la de la companya de	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BALFOURBEATY	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BALFOURBEATY	Large in scale	272.42
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BANCO POPOLARE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BANCO POPOLARE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BANCO POPOLARE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BANCO POPOLARE	Large in scale	2,818.62
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BANCO SANTANDER	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BANCO SANTANDER	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BANCO SANTANDER	disclosure and not Large in scale	19
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BANCO SANTANDER	Large in scale	2,516.23
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BANK OF AMERICA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DANIK OF ANAERICA	pursuant to Article 4 or 9 of Regulated	•
BANK OF AMERICA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BANK OF AMERICA	disclosure and not Large in scale	4
Driving Commence Commence	discissare and not carge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BANK OF AMERICA	Large in scale	221.36
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BANKIA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BANKIA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DANKIA	facility of the trading venue pending	3
BANKIA	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BANKIA	Large in scale	148.64
POMIC	Large III Scare	140.04

	Nihan af turn and in a than	
	Number of transactions executed on the	
	trading venue that are large in Scale	
DANIKA 40NITREAL	pursuant to Article 4 or 9 of Regulation	,
BANKMONTREAL	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BANKMONTREAL	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BANKMONTREAL	disclosure and not Large in scale	1
	Value of Assessment is not the toward assessment	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DANKMONTDEAL	trading venue pending disclosure and not	140.00
BANKMONTREAL	Large in scale	149.22
	Number of transactions executed on the	
	trading venue that are large in Scale	
DARCIAVE	pursuant to Article 4 or 9 of Regulation	
BARCLAYS	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DARCIAVE	pursuant to Article 4 or 9 of Regulated	
BARCLAYS	(EU) No 600/2014	· · ·
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BARCLAYS	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BARCLAYS	Large in scale	1,044.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BARRICKGOLD	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BARRICKGOLD	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DARRICKCOLD	facility of the trading venue pending	
BARRICKGOLD	disclosure and not Large in scale	2

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	1 ' ' '	
	in an order management facility of the	
DADDICKCOLD	trading venue pending disclosure and not	1 242 20
BARRICKGOLD	Large in scale	1,243.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
BATOBACCO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
BATOBACCO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DATORACCO	facility of the trading venue pending	_
BATOBACCO	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DATORACCO	trading venue pending disclosure and not	450.00
BATOBACCO	Large in scale	469.02
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BAYER	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BAYER	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
BAYER	facility of the trading venue pending	6
DATER	disclosure and not Large in scale	0
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BAYER	Large in scale	27,193.32
DUITU	Number of transactions executed on the	27,195.32
	trading venue that are large in Scale	
BBVA	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
אאמט	Value of transactions executed on the	U
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BBVA	(EU) No 600/2014	0
אאמע	(LU) NO 000/2014	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
BBVA	disclosure and not Large in scale	43
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BBVA	Large in scale	913.35
	Number of transactions executed on the	
	trading venue that are large in Scale	
RENDICOADEL	pursuant to Article 4 or 9 of Regulation	0
BENDIGOADEL	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BENDIGOADEL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BENDIGOADEL	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BENDIGOADEL	Large in scale	24.34
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BERSHIREB	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BERSHIREB	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BERSHIREB	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BERSHIREB	Large in scale	1,233.50

	N f to a set in a superior described	
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
BESTBUY	(EU) No 600/2014	(
BLSTBUT	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BESTBUY	(EU) No 600/2014	(
BLSTBOT	(LO) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BESTBUY	disclosure and not Large in scale	
	Value of transactions that were executed	
	Value of transactions that were executed on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BESTBUY	Large in scale	2,557.2
	Number of transactions executed on the	_,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BESTINC	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BESTINC	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
BESTINC	disclosure and not Large in scale	
DESTINC	disclosure and not targe in scale	-
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BESTINC	Large in scale	20.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BGENERALI	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DCENEDALI	pursuant to Article 4 or 9 of Regulated	,
BGENERALI	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BGENERALI	disclosure and not Large in scale	2

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BGENERALI	Large in scale	1,931.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BIOMERIEUX	(EU) No 600/2014	
DIGINE INCOM	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BIOMERIEUX	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BIOMERIEUX	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DIOMEDIELLY	trading venue pending disclosure and not	220.2
BIOMERIEUX	Large in scale	328.2
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BMPSIENA	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BMPSIENA	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BMPSIENA	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	- '	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DAMOCIENIA	in an order management facility of the trading venue pending disclosure and not	2 277 7
BMPSIENA	in an order management facility of the trading venue pending disclosure and not Large in scale	2,277.7
BMPSIENA	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the	2,277.7
BMPSIENA	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale	2,277.7
BMPSIENA	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	2,277.7
	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale	
	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
BMPSIENA BNP PARIBAS	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	2,277.7
	in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BNP PARIBAS	disclosure and not Large in scale	,
BIVE FARIBAS	uisclosure and not targe in scale	4
1	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BNP PARIBAS	Large in scale	764.45
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BOEING CO	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BOEING CO	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BOEING CO	disclosure and not Large in scale	50
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BOEING CO	Large in scale	103,900.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
DODUSCIAD	pursuant to Article 4 or 9 of Regulation	
BORUSSIAD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DODUCCIAD	pursuant to Article 4 or 9 of Regulated	
BORUSSIAD	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BORUSSIAD	disclosure and not Large in scale	3
	Value of transactions that were executed	
	Value of transactions that were executed on the trading venue pursuant to Article 4	
	on the trading venue pursuant to Article 4	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	

r		
	Number of transactions executed on the	
	trading venue that are large in Scale	
DOCKALIC	pursuant to Article 4 or 9 of Regulation	
BOSKALIS	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BOSKALIS	(EU) No 600/2014	0
BUSKALIS	(EO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BOSKALIS	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
BOSKALIS	Large in scale	7,705.24
50010 1210	Number of transactions executed on the	7,703.21
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BP PLC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BP PLC	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BP PLC	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BP PLC	Large in scale	19.41
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BPOST	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BPOST	(EU) No 600/2014	0
	N. other Comments of the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
PDOCT	facility of the trading venue pending	
BPOST	disclosure and not Large in scale	18

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DDOCT	trading venue pending disclosure and not	0.020.52
BPOST	Large in scale	8,029.53
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BREMBO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BREMBO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BREMBO	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BREMBO	Large in scale	1,958.68
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BRENNTAG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BRENNTAG	(EU) No 600/2014	0
DILLINI II O	(20) 110 000) 2021	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BRENNTAG	disclosure and not Large in scale	າ
DITEITING	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DDENNITAC	trading venue pending disclosure and not	422.04
BRENNTAG	Large in scale	122.84
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BRENTOIL	(EU) No 600/2014	19
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BRENTOIL	(EU) No 600/2014	3,499,366.00

Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale BRENTOIL BRENTOIL Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated BRITVIC (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	1,178 6,291.23 0
Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 10,62 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	6,291.23 0
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated BRITVIC (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 10,62 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
in an order management facility of the trading venue pending disclosure and not Large in scale 10,62 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
BRENTOIL Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated BRITVIC (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
BRITVIC (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
BRITVIC (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	0
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
to Article 4 or 9 of MIFIR, except orders that are held in an order management	
that are held in an order management	
facility of the trading venue pending	
	1
BRITVIC disclosure and not Large in scale	1
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
BRITVIC Large in scale	20.19
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
BROOKFIELD (EU) No 600/2014 Value of transactions executed on the	0
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
BROOKFIELD (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	2
BROOKFIELD disclosure and not Large in scale	2
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
BROOKFIELD Large in scale	1,905.64

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BRUNSWICK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BRUNSWICK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BRUNSWICK	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BRUNSWICK	Large in scale	1,044.31
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BTGROUP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BTGROUP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BTGROUP	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
BTGROUP	trading venue pending disclosure and not Large in scale	30.78
BIGROOF	Number of transactions executed on the	30.76
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BUNGELIM	(EU) No 600/2014	0
BONGLLINI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BUNGELIM	(EU) No 600/2014	0
		-
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BUNGELIM	disclosure and not Large in scale	4

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BUNGELIM	Large in scale	21,500.60
BONGELINI	Number of transactions executed on the	21,500.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DI 1771 I INICENA	- I	
BUZZI UNICEM	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BUZZI UNICEM	(EU) No 600/2014	
	Niverbay of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BUZZI UNICEM	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
BUZZI UNICEM	Large in scale	129.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CAC 40	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CAC 40	(EU) No 600/2014	1,202,009.2
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	literature to the test of the contract of the	
	that are held in an order management	
	facility of the trading venue pending	
CAC 40		31
CAC 40	facility of the trading venue pending	31
CAC 40	facility of the trading venue pending	31
CAC 40	facility of the trading venue pending disclosure and not Large in scale	31
CAC 40	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed	31
CAC 40	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	31
CAC 40	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	31
	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	
	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the	
	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the	
	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale	
CAC 40	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	4,372,168.4
CAC 40	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	4,372,168.4
CAC 40	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	4,372,168.4
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Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not the trading venue pending disclosure and not	CAIMMOBILIEN	·	0
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
CAIMMOBILIEN (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	CAIMMOBILIEN (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	CAIMMOBILIEN	- I'	C
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not		(==) ====	
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not		Number of transactions that were	
to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
that are held in an order management facility of the trading venue pending	that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not		- '	
facility of the trading venue pending	facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not		· · ·	
	CAIMMOBILIEN disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
0	Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	CAIMMOBILIEN		1
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	·		
Value of transactions that were executed	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not		Value of transactions that were executed	
	or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
9 ,	in an order management facility of the trading venue pending disclosure and not		j ,	
	trading venue pending disclosure and not		I I I I I I I I I I I I I I I I I I I	
_ , _				
	ICAIMMOBILIEN I Large in scale I 9	CAIMMOBILIEN		96.64

	N	
	Number of transactions executed on the	
	trading venue that are large in Scale	
CANVARANIK	pursuant to Article 4 or 9 of Regulation	
CAIXABANK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CALVADANIK	pursuant to Article 4 or 9 of Regulated	0
CAIXABANK	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CAIXABANK	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CAIVADANIK	trading venue pending disclosure and not	4.70
CAIXABANK	Large in scale Number of transactions executed on the	4.72
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CAP GEMINI	(EU) No 600/2014	
CAF GLIVIIIVI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CAP GEMINI	(EU) No 600/2014	0
CAT GENTIAL	(20) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CAP GEMINI	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CAP GEMINI	Large in scale	128.8
	Number of transactions executed on the	
	trading venue that are large in Scale	
CADAAAV	pursuant to Article 4 or 9 of Regulation	
CARMAX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CARMAY	pursuant to Article 4 or 9 of Regulated	0
CARMAX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CARMAX	disclosure and not Large in scale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CARMAX	Large in scale	61.76
C IIII D I	Number of transactions executed on the	02.70
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CARREFOUR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CARREFOUR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CARREFOUR	disclosure and not Large in scale	6
	, and the second	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CARREFOUR	Large in scale	275.49
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CARTER	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CARTER	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CARTER	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CARTER	Large in scale	897.59
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CASINO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CASINO	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CASINO	disclosure and not Large in scale	1
CASINO	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CASINO	Large in scale	103.3
CASINO	Number of transactions executed on the	103.3
	trading venue that are large in Scale	
	_	
CATERPILLAR INC	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
CATERI ILLAN INC	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	_	
CATERPILLAR INC	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
CATENFILLAN INC	(LO) NO 000/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	S	
CATERPILLAR INC	facility of the trading venue pending	7
CATERPILLAR INC	disclosure and not Large in scale	/
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CATERRILLARING	trading venue pending disclosure and not	2 (22 04
CATERPILLAR INC	Large in scale	2,632.81
	Number of transactions executed on the	
	trading venue that are large in Scale	
CDI ACCOC	pursuant to Article 4 or 9 of Regulation	0
CBLASSOC	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CDI ACCOC	pursuant to Article 4 or 9 of Regulated	
CBLASSOC	(EU) No 600/2014	U
	No series of the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CDLASCOC	facility of the trading venue pending	_
CBLASSOC	disclosure and not Large in scale	1
	Value of transaction of the control	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CBLASSOC	Large in scale	883.7

	Number of transactions executed on the	
	trading venue that are large in Scale	
CELCENE	pursuant to Article 4 or 9 of Regulation	•
CELGENE	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
CELGENE	(EU) No 600/2014	0
CLEGENE	(10) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CELGENE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CELGENE	trading venue pending disclosure and not	1,112.04
CELGENE	Large in scale Number of transactions executed on the	1,112.04
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CEMEX	(EU) No 600/2014	0
CLIVIEX	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CEMEX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CEMEX	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CEMEX	Large in scale	142.4
CENTEX	Number of transactions executed on the	2.2
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CENTAMIN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CENTAMIN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CENTAMIN	facility of the trading venue pending	2
CENTAMIN	disclosure and not Large in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CENTAMIN	trading venue pending disclosure and not	4.36
CENTAIVIIN	Large in scale	4.30
	Number of transactions executed on the	
	trading venue that are large in Scale	
CENTRICA	pursuant to Article 4 or 9 of Regulation	
CENTRICA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
CENTRICA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CENTRICA	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CENTRICA	Large in scale	23,609.56
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CFINDUSTRIES	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CFINDUSTRIES	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CFINDUSTRIES	disclosure and not Large in scale	2
CHADOSTRIES	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CEINIDUICTRIEC	trading venue pending disclosure and not	70.04
CFINDUSTRIES	Large in scale	79.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHARTERHREIT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
I	pursuant to Article 4 or 9 of Regulated	
CHARTERHREIT	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CHARTERHREIT	disclosure and not Large in scale	1
CHARTERINET	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CHARTERHREIT	Large in scale	72.21
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHEMOCENTRYX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CHEMOCENTRYX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CHEMOCENTRYX	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CHEMOCENTRYX	trading venue pending disclosure and not Large in scale	191.95
CHEINIOCENTRYX	Number of transactions executed on the	191.95
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHFJPY	(EU) No 600/2014	0
CHIST	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CHFJPY	(EU) No 600/2014	0
	(20) 110 000, 201 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CHFJPY	disclosure and not Large in scale	58
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CHFJPY	Large in scale	293,871.64

	The state of the s	
	Number of transactions executed on the	
	trading venue that are large in Scale	
CHEDIAL	pursuant to Article 4 or 9 of Regulation	•
CHFPLN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CHEDIAL	pursuant to Article 4 or 9 of Regulated	•
CHFPLN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CHFPLN	disclosure and not Large in scale	7
	Vol. of the continue that the continue to the	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CHERIN	trading venue pending disclosure and not	12 705 42
CHFPLN	Large in scale Number of transactions executed on the	12,705.43
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHINA MOBILE	(EU) No 600/2014	0
CHINA WOBILE	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CHINA MOBILE	(EU) No 600/2014	0
CHINA WOBILE	(20) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CHINA MOBILE	disclosure and not Large in scale	2
CHITA WIODIEL	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CHINA MOBILE	Large in scale	550.84
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHIPOTLE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CHIPOTLE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
1	disclosure and not Large in scale	

Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not large in scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 CHENERGY (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions executed on the trading venue pending disclosure and not Large in scale UEIN No 600/2014 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Number of transactions executed on the trading venue pending disclosure and not Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pending disclosure and not Large in Scale pursuant to Article 4 or 9 of Office United Article 4 or 9 o		
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or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 1,446. Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation		
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CIGNA (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	1 -	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	ir - I	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		
pursuant to Article 4 or 9 of Regulated		
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CIGNA		on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue pending disclosure and not Large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Re

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CIGNA	disclosure and not Large in scale	1
CIGITA	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CIGNA	Large in scale	164.59
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CINEWORLD	(EU) No 600/2014	0
	Value of transactions executed on the	-
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CINEWORLD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CINEWORLD	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CINEWORLD	Large in scale	194.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CISCO SYSTEMS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CISCO SYSTEMS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CISCO SYSTEMS	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CISCO SYSTEMS	Large in scale	3,142.11

	North an of transactions are also be a	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CITIGROUP	(EU) No 600/2014	(
CITIONOUT	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CITIGROUP	(EU) No 600/2014	(
	Ni	
	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CITIGROUP	disclosure and not Large in scale	-
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CITIGROUP	trading venue pending disclosure and not Large in scale	224.27
cc.	Number of transactions executed on the	224.27
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CITIZENSBANK	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CITIZENSBANK	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CITIZENSBANK	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CITIZENSBANK	Large in scale	597.25
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CLARIANT	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CLADIANT	pursuant to Article 4 or 9 of Regulated	,
CLARIANT	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CLARIANT	disclosure and not Large in scale	7

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CLARIANT	Large in scale	1,146.55
CEMMAN	Number of transactions executed on the	1,140.33
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CLEARSIDEBIO	(EU) No 600/2014	0
CLL WOID EDIO	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CLEARSIDEBIO	(EU) No 600/2014	0
	(12) 333/232 .	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CLEARSIDEBIO	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CLEARSIDEBIO	Large in scale	502.81
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CLOUDPEAK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CLOUDPEAK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CLOUDPEAK	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CLOUDPEAK	Large in scale	3.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COCACOLA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ı	pursuant to Article 4 or 9 of Regulated	
COCACOLA	(EU) No 600/2014	0
	The state of the s	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COCACOLA	disclosure and not Large in scale	5
COCACOLA	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COCACOLA	Large in scale	800.13
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COCOA	(EU) No 600/2014	4
	Value of transactions executed on the	<u>.</u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COCOA	(EU) No 600/2014	1,019,679.00
		,,
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COCOA	disclosure and not Large in scale	196
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COCOA	Large in scale	1,247,947.97
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COFFEE C	(EU) No 600/2014	1
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COFFEE C	(EU) No 600/2014	120,567.24
		,
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COFFEE C	disclosure and not Large in scale	87
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
ı	in an order management facility of the	
	trading venue pending disclosure and not	
COFFEE C	Large in scale	520,497.63
		520, 137.03

	North an of transactions are to do at the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
COCNUZANIT	pursuant to Article 4 or 9 of Regulation	
COGNIZANT	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COGNIZANT	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COGNIZANT	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COGNIZANT	Large in scale	1,076.53
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COKEAMATIL	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COKEAMATIL	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COKEAMATIL	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COKEAMATIL	Large in scale	27.12
	Number of transactions executed on the	<u> </u>
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COLGATE	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COLGATE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	executed on the trading vehice pursuant	
	to Article A or 9 of MIEID except orders	
	to Article 4 or 9 of MIFIR, except orders	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COLGATE	Large in scale	140.69
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COLRUYT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COLRUYT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COLRUYT	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COLRUYT	Large in scale	56.19
COLROTT	-	36.19
	Number of transactions executed on the	
	trading venue that are large in Scale	
COMMANDED TO ANIV A C	pursuant to Article 4 or 9 of Regulation	
COMMERZBANK AG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COMMERZBANK AG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COMMERZBANK AG	disclosure and not Large in scale	12
·		
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COMMERZBANK AG	Large in scale	412.51
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COMPUTERSHAR	(EU) No 600/2014	0
COWII OTENSHAN		U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COMPUTERSHAR	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COMPUTERSHAR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
COMPUTERSHAR	Large in scale	13.75
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CONATUS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CONATUS	(EU) No 600/2014	0
	N. orbonoff and the land	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CONATUS	facility of the trading venue pending disclosure and not Large in scale	6
CONATOS	disclosure and not targe in scale	0
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CONATUS	Large in scale	1,063.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CONSOLENERGY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CONSOLENERGY	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CONCOLENEDO:	facility of the trading venue pending	=
CONSOLENERGY	disclosure and not Large in scale	2
	Value of transactions that were evenued	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CONSOLENERGY	Large in scale	8,120.54
CONSULEINERUY	Laige III scale	8,120.54

	Nhavaftaaaatiaaaanaatadaatha	
	Number of transactions executed on the	
	trading venue that are large in Scale	
CONCERDANCE	pursuant to Article 4 or 9 of Regulation	•
CONSTBRANDS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CONCTRRANDO	pursuant to Article 4 or 9 of Regulated	0
CONSTBRANDS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CONSTBRANDS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	- '	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
CONSTBRANDS	Large in scale	657.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CONTANGOOG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CONTANGOOG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CONTANCOOC	facility of the trading venue pending	
CONTANGOOG	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CONTANGOOG	Large in scale	69.59
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COPPER	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
COPPER	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COPPER	disclosure and not Large in scale	187
CO L.:	albeiobare and not targe in scale	107

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
COPPER	trading venue pending disclosure and not	1 102 242 40
COPPER	Large in scale	1,192,342.48
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CORBUSPHARMA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CORBUSPHARMA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CORBUSPHARMA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CORBUSPHARMA	Large in scale	34.92
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CORN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CORN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CORN	disclosure and not Large in scale	10
	, i	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CORN	Large in scale	12,951.86
	Number of transactions executed on the	12,331.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COTTON NO.2	(EU) No 600/2014	1
COTTON NO.2	Value of transactions executed on the	1
	trading venue that are Large in Scale	
COTTON NO 3	pursuant to Article 4 or 9 of Regulated	100 374 50
COTTON NO.2	(EU) No 600/2014	166,271.56

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COTTON NO.2	disclosure and not Large in scale	27
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
COTTON NO 2	trading venue pending disclosure and not	F7 200 F2
COTTON NO.2	Large in scale	57,280.53
	Number of transactions executed on the	
	trading venue that are large in Scale	
CREDIT ACRICOLE	pursuant to Article 4 or 9 of Regulation	0
CREDIT AGRICOLE	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CREDIT AGRICOLE	(EU) No 600/2014	0
CHEBIT AGRICOLE	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CREDIT AGRICOLE	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CREDIT AGRICOLE	Large in scale	67.01
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CRESTNICHOLS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CDECTALICUOLS	pursuant to Article 4 or 9 of Regulated	0
CRESTNICHOLS	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CRESTNICHOLS	disclosure and not Large in scale	3
	<u> </u>	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
l		
	or 9 of MIFIR, except orders that are held	
	or 9 of MIFIR, except orders that are held in an order management facility of the	

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CRUDE OIL	(EU) No 600/2014	88
CRODE OIL	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CRUDE OIL	(EU) No 600/2014	17,729,183.67
CRODE OIL	(20) NO 000/2014	17,725,165.07
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CRUDE OIL	disclosure and not Large in scale	5,968
	Male and Comment of the Comment of t	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CRUDE OII	trading venue pending disclosure and not	61 451 535 00
CRUDE OIL	Large in scale Number of transactions executed on the	61,451,535.98
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CSL	(EU) No 600/2014	0
CJL	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CSL	(EU) No 600/2014	0
CJL	(20) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CSL	disclosure and not Large in scale	4
CSL	disclosure and not targe in scale	-
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CSL	Large in scale	21,109.09
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CSX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CSX	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CCV	facility of the trading venue pending	
CSX	disclosure and not Large in scale	1

	Web and the constitution of the constitution o	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the trading venue pending disclosure and not	
CSX	Large in scale	462.43
CSA	Number of transactions executed on the	402.43
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CTRIP.COM	(EU) No 600/2014	0
CTRIF.COIVI	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CTRIP.COM	(EU) No 600/2014	0
CTMI .COM	(10) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CTRIP.COM	disclosure and not Large in scale	1
CTAIL CON	disclosure and not carge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CTRIP.COM	Large in scale	937.86
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
СТТ	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
стт	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
СТТ	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
СТТ	Large in scale	44.98
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CVRENERGY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CVRENERGY	(EU) No 600/2014	0
	15 1 1	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CVRENERGY	disclosure and not Large in scale	1
CVICENCIO	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CVRENERGY	Large in scale	90.96
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CYPRESSSEMI	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CYPRESSSEMI	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CYPRESSSEMI	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
CYPRESSSEMI	Large in scale	477.68
	Number of transactions executed on the	
	trading venue that are large in Scale	
DAILALED A.C.	pursuant to Article 4 or 9 of Regulation	=
DAIMLER AG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DAIMLER AC	pursuant to Article 4 or 9 of Regulated	_
DAIMLER AG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DAIMLER AG	disclosure and not Large in scale	12
DALEIN AG	alsolosare and not targe in scale	12
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DAIMLER AG	Large in scale	1,086.64
	10	2,000.04

	Nhar af transcriptions are that	
	Number of transactions executed on the	
	trading venue that are large in Scale	
DANIONE	pursuant to Article 4 or 9 of Regulation	,
DANONE	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DANONE	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DANONE	disclosure and not Large in scale	1
	Value of the control of the total control of	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DANONE	trading venue pending disclosure and not Large in scale	965.65
DANOINL	Number of transactions executed on the	505.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DAVEBUSTER	(EU) No 600/2014	(
DAVEBOSTER	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DAVEBUSTER	(EU) No 600/2014	(
DAVEDOUTEN.	(20) 110 000/2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DAVEBUSTER	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DAVEBUSTER	Large in scale	707.35
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DAVITA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DAVITA	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	and are need in an order management	
	facility of the trading venue pending	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DAVITA		56
DAVITA	Large in scale	564
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DAX 30	(EU) No 600/2014	403
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DAX 30	(EU) No 600/2014	117,368,565.71
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DAX 30	disclosure and not Large in scale	3,618
	Value of the continue that were averaged	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DAX 30	Large in scale	92,329,465.15
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DBC	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DBC	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DBC	disclosure and not Large in scale	į.
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DBC	Large in scale	99.36
	Number of transactions executed on the	
	trading venue that are large in Scale	
DEANEOODS	pursuant to Article 4 or 9 of Regulation	
DEANFOODS	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DEANISOODS	pursuant to Article 4 or 9 of Regulated	=
DEANFOODS	(EU) No 600/2014	(

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DEANFOODS	disclosure and not Large in scale	1
DEAN CODS	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DEANFOODS	Large in scale	176.63
DEMIN GODS	Number of transactions executed on the	170.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DEBENHAMS	(EU) No 600/2014	0
DEDENTIAIVIS	Value of transactions executed on the	
	trading venue that are Large in Scale	
	_	
DEBENHAMS	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
DEBENHANIS	(EO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DEBENHAMS	disclosure and not Large in scale	2
	Walter Character that a second and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	466.0
DEBENHAMS	Large in scale	166.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DEERE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DEERE	(EU) No 600/2014	0
	la de la companya de	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DEERE	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	1	
DEERE	trading venue pending disclosure and not Large in scale	160.3

	Number of transactions executed on the	
	trading venue that are large in Scale	
DELBUILLE	pursuant to Article 4 or 9 of Regulation	
DELPHIAUTO	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DELBUIALITO	(EU) No 600/2014	0
DELPHIAUTO	(EO) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DELPHIAUTO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	_ '	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
DELPHIAUTO	Large in scale	296.99
DELI III/OTO	Number of transactions executed on the	230.33
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DELTAAIR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DELTAAIR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DELTAAIR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DELTAAIR	Large in scale	285.25
52217 V III	Number of transactions executed on the	203.23
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DERMIRA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DERMIRA	(EU) No 600/2014	0
	N. other Change in the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
0504404	facility of the trading venue pending	
DERMIRA	disclosure and not Large in scale	17

Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in Scale pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 DEUTSCHE BANK DEUTSCHE BANK Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale DEUTSCHEBORS DEUTSCHEBORS DEUTSCHEBORS DEUTSCHEBORS DEUTSCHEBORS DEUTSCHEB			
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	DEUTSCHEBORS	Large in scale	271.16
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		Number of transactions executed on the	
DIA (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		trading venue that are large in Scale	
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trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	DIA		0
pursuant to Article 4 or 9 of Regulated			
		trading venue that are Large in Scale	
DIA 1(EU) No 600/2014			
(LO) NO 000/2014	DIA	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DIA	disclosure and not Large in scale	14
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DIA	Large in scale	6,778.38
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DICKSSPORT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DICKSSPORT	(EU) No 600/2014	0
	Nh Ch	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DICKEEDODE	facility of the trading venue pending	2
DICKSSPORT	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DICKSSPORT	Large in scale	367.04
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DIGNITY	(EU) No 600/2014	0
	Value of transactions executed on the	-
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DIGNITY	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DIGNITY	disclosure and not Large in scale	32
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DIGNITY		16,437.74

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DISCOVERYCOM	(EU) No 600/2014	0
DISCOVERYCOM	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DISCOVERYCOM	(EU) No 600/2014	0
DISCOVERTCOIVI	(10) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DISCOVERYCOM	disclosure and not Large in scale	2
	Well as of the second s	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DICCOVERVCOM	trading venue pending disclosure and not	2 42 4 20
DISCOVERYCOM	Large in scale	2,124.30
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DISNEY	(EU) No 600/2014	
DISINET	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DISNEY	(EU) No 600/2014	C
DISIVET	(20) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DISNEY	disclosure and not Large in scale	1
5.5.121	alsolosare and not targe in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DISNEY	Large in scale	313
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DJ 30	(EU) No 600/2014	279
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DJ 30	(EU) No 600/2014	130,312,873.44
	Ni. and an of America at the control of	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
D120	facility of the trading venue pending	2.522
DJ 30	disclosure and not Large in scale	3,603

Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 500/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 500/2014 Number of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 500/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale OJ EURO STOXX50 Value of transactions that were executed on the trading venue pending disclosure and not Large in scale DJ EURO STOXX50 Large in scale DJ EURO STOXX50 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in Scale Value of transactions that were executed on the trading venue pending disclosure and not Large in Scale Value of transactions executed on the trading venue pending disclosure and not Large in Scale Value of transactions executed on the trading venue pending disclosure and not Large in Scale Value of transactions executed on the trading venue pending disclosure and not Large in Scale Value of transactions executed on the trading venue that are held in an order management facility of the trading			
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trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 (EU)			<u>-</u>
pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 (EU) No			
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on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
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trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		· · ·	
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Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	DOLLAR INDEX	1	330.215 92
trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			333,213.32
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
OOLLARGEN (EU) No 600/2014 (Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	DOLLARCEN	- I	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	DULLAKGEN	. , , ,	0
pursuant to Article 4 or 9 of Regulated			
OOLLARGEN (EU) No 600/2014			
	DOLLARGEN	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DOLLARGEN	disclosure and not Large in scale	1
BOLEARGEN	disclosure and not large in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DOLLARGEN	Large in scale	355.92
0022.1102.11	Number of transactions executed on the	033.32
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DOLLARTREE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DOLLARTREE	(EU) No 600/2014	0
00222	(25) 115 555/2521	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DOLLARTREE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DOLLARTREE	Large in scale	1,294.51
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DSV	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DSV	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DSV	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DSV	Large in scale	154.57
122.	za. 6c sourc	154.57

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DSW	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DSW	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DSW	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DCM	trading venue pending disclosure and not	242.42
DSW	Large in scale	213.43
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
DUNELM	(EU) No 600/2014	0
DONELIVI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DUNELM	(EU) No 600/2014	0
DOIVEEW	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DUNELM	disclosure and not Large in scale	2
	- J	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
DUNELM	Large in scale	229.82
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DURECT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DURECT	pursuant to Article 4 or 9 of Regulated	_
DURECT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
I	facility of the trading venue pending	

Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	698.88 0 0
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or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	0
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DURECT Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation E.ON AG (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	0
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pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	0 0
E.ON AG (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	0
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	0
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
pursuant to Article 4 or 9 of Regulated E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
E.ON AG (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
that are held in an order management facility of the trading venue pending E.ON AG disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
facility of the trading venue pending E.ON AG disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
E.ON AG disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	71
Value of transactions that were executed on the trading venue pursuant to Article 4	71
on the trading venue pursuant to Article 4	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
E.ON AG Large in scale	1,794.02
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
EBAY INC (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
EBAY INC (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
EBAY INC disclosure and not Large in scale	10
uisclosure and not targe in scale	10
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
- · · · · · · · · · · · · · · · · · · ·	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	25 040 52
	35,848.52
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
EDF (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
EDF (EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EDF	disclosure and not Large in scale	
	disclosure and not targe in scale	<u>'</u>
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EDF	Large in scale	291.3
	Number of transactions executed on the	23213
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EDISONINT	(EU) No 600/2014	
EDISORII I	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EDISONINT	(EU) No 600/2014	
EDISCIAIIA I	(20) 140 000/ 2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	- C	
EDISONINT	facility of the trading venue pending disclosure and not Large in scale	
EDISONINI	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the trading venue pending disclosure and not	
EDISONINT	Large in scale	2,820.0
EDISONINI	Number of transactions executed on the	2,820.0
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EDP	(EU) No 600/2014	
LUI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EDP	(EU) No 600/2014	
	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EDP	disclosure and not Large in scale	
LUF	ansciosure and not rarge in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
EDP	trading venue pending disclosure and not Large in scale	745.84
		1 /45 X

	The state of the s	
	Number of transactions executed on the	
	trading venue that are large in Scale	
555	pursuant to Article 4 or 9 of Regulation	•
EEE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
555	pursuant to Article 4 or 9 of Regulated	•
EEE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EEE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	120.0
EEE	Large in scale Number of transactions executed on the	138.9
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ELDORADOGOLD	(EU) No 600/2014	0
ELDONADOGOLD	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ELDORADOGOLD	(EU) No 600/2014	0
2230101300023	(20) 110 000, 201 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ELDORADOGOLD	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
FLDORADOCOLD	trading venue pending disclosure and not	40.71
ELDORADOGOLD	Large in scale	40.71
	Number of transactions executed on the	
	trading venue that are large in Scale	
ELECTROCOMP	pursuant to Article 4 or 9 of Regulation	0
ELECTROCOMP	(EU) No 600/2014 Value of transactions executed on the	U
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ELECTROCOMP	(EU) No 600/2014	0
	, , , , , , , , , , , , , , , , , , , ,	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ELECTROCOMP	disclosure and not Large in scale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ELECTROCOMP	Large in scale	86.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ELECTRONARTS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ELECTRONARTS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ELECTRONARTS	disclosure and not Large in scale	4
ELLETHOWARTS	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	· ·	
FLECTRONIARTS	trading venue pending disclosure and not	26 120 66
ELECTRONARTS	Large in scale	26,128.66
	Number of transactions executed on the	
	trading venue that are large in Scale	
51511161411165	pursuant to Article 4 or 9 of Regulation	إ
ELRINGKLINGR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ELRINGKLINGR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ELRINGKLINGR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ELRINGKLINGR	Large in scale	81.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ENAGAS SA	(EU) No 600/2014	0
2.0.10.10.0.1	Value of transactions executed on the	
	trading venue that are Large in Scale	
ENAGASSA	pursuant to Article 4 or 9 of Regulated	0
ENAGAS SA	(EU) No 600/2014	U

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ENAGAS SA	disclosure and not Large in scale	8
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ENIACACCA	trading venue pending disclosure and not	215.16
ENAGAS SA	Large in scale	215.16
	Number of transactions executed on the	
	trading venue that are large in Scale	
ENCANA	pursuant to Article 4 or 9 of Regulation	0
ENCANA	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ENCANA	(EU) No 600/2014	0
LITCANA	(20) 140 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ENCANA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ENCANA	Large in scale	10.86
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ENDO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ENDO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
ENDO	facility of the trading venue pending	
ENDO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ENDO	trading venue pending disclosure and not Large in scale	1,274.43
LINDU	Large III Scale	1,274.43

	The second second second	
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ENEL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ENEL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ENEL	disclosure and not Large in scale	4
		<u> </u>
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ENEL	Large in scale	252.65
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ENGIE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ENGIE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ENGIE	disclosure and not Large in scale	7
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
ENGIE	trading venue pending disclosure and not Large in scale	269.85
LINGIL	Number of transactions executed on the	203.83
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ENI	(EU) No 600/2014	0
LIVI	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ENI	(EU) No 600/2014	0
LIN	(LO) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management facility of the trading venue pending	

Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale EPENERGY Large in scale 979.71 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 (CU) No 600/20			
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or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale pursuant to Article 4 or 9 of Regulation (EU) No 500/2014 EPENERGY EPENERGY (EU) No 500/2014 CEDINERGY CEDIN			
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or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 389.64 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation			
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	EQUINIX		389.64
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
ESSENTGROUP (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		1 -	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	ESSENTGROUP		0
pursuant to Article 4 or 9 of Regulated			
,		trading venue that are Large in Scale	
ESSENTGROUP (EU) No 600/2014 C	ı	pursuant to Article 4 or 9 of Regulated	
	ESSENTGROUP	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ESSENTGROUP	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ESSENTGROUP	Large in scale	541.53
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ETSY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ETSY	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
====	facility of the trading venue pending	
ETSY	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ETSY	Large in scale	1,485.58
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURAUD	(EU) No 600/2014	1
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURAUD	(EU) No 600/2014	123,897.00
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURAUD	disclosure and not Large in scale	79
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURAUD	Large in scale	502,314.68

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ELIDCAD	(EU) No 600/2014	3
EURCAD	Value of transactions executed on the	<u>3</u>
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
FUDCAD	- I	E44.007.1E
EURCAD	(EU) No 600/2014	544,007.15
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURCAD	disclosure and not Large in scale	336
	Value of transactions that were executed	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
EURCAD	trading venue pending disclosure and not Large in scale	4,234,984.13
	Number of transactions executed on the	,,20 ,,304.10
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURCHF	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURCHF	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURCHF	disclosure and not Large in scale	48
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURCHF	Large in scale	250,707.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURGBP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURGBP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
EURGBP	disclosure and not Large in scale	149
LUNGDI	uisciosure and not targe in scale	149

	Male and the second sec	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURGBP	Large in scale	1,659,471.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURHUF	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURHUF	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURHUF	disclosure and not Large in scale	1
2007	and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
FURNIE	trading venue pending disclosure and not	4 220 60
EURHUF	Large in scale	1,239.60
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURJPY	(EU) No 600/2014	9
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURJPY	(EU) No 600/2014	3,111,442.18
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURJPY	disclosure and not Large in scale	353
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURJPY	Large in scale	3,030,968.49
	Number of transactions executed on the	3,030,303.43
	trading venue that are large in Scale	
ELIDNOV	pursuant to Article 4 or 9 of Regulation	0
EURNOK	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
- Indian	pursuant to Article 4 or 9 of Regulated	
EURNOK	(EU) No 600/2014	0

	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURNOK	disclosure and not Large in scale	11
	lui si ii	
	Value of transactions that were executed on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURNOK	Large in scale	308,135.95
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURNZD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
FURNIZO	pursuant to Article 4 or 9 of Regulated	=
EURNZD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURNZD	disclosure and not Large in scale	23
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
EURNZD	trading venue pending disclosure and not	E0 10E 03
EURNZU	Large in scale Number of transactions executed on the	58,105.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EUROCASH	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EUROCASH	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
EUROCASH	facility of the trading venue pending disclosure and not Large in scale	2
LONGONSII	alsolosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	

	Number of transactions eventual on the	
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
EURPLN	(EU) No 600/2014	,
LUNFLIN	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURPLN	(EU) No 600/2014	247,584.00
LORPLIN	(E0) N0 000/2014	247,384.00
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURPLN	disclosure and not Large in scale	2
	Value of the second short was a second of	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
EURPLN	trading venue pending disclosure and not Large in scale	3,691.89
:·· •••	Number of transactions executed on the	3,031.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURRUB	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURRUB	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURRUB	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURRUB	Large in scale	3,631.11
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURSEK	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURSEK	(EU) No 600/2014	C
	North an of transport to the last	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
FLIBSEK	facility of the trading venue pending disclosure and not Large in scale	36
EURSEK	uisciosure and not targe in stale	30

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	' '	
	in an order management facility of the	
EURSEK	trading venue pending disclosure and not	167 005 10
EURSEK	Large in scale	167,085.18
	Number of transactions executed on the	
	trading venue that are large in Scale	
FLIDTOV	pursuant to Article 4 or 9 of Regulation	0
EURTRY	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
FLIDTOV	pursuant to Article 4 or 9 of Regulated	0
EURTRY	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	J J	
EURTRY	facility of the trading venue pending	59
EURIRY	disclosure and not Large in scale	59
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURTRY	Large in scale	113,740.09
LONINI	Number of transactions executed on the	113,740.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURUSD	(EU) No 600/2014	75
2011000	Value of transactions executed on the	,,,
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURUSD	(EU) No 600/2014	19,058,036.26
	(,	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURUSD	disclosure and not Large in scale	3,540
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EURUSD	Large in scale	33,992,764.21
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EVRAZ	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EVRAZ	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EVRAZ	disclosure and not Large in scale	8
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
5.45.45	trading venue pending disclosure and not	
EVRAZ	Large in scale	18,838.61
	Number of transactions executed on the	
	trading venue that are large in Scale	
EVDEDIA	pursuant to Article 4 or 9 of Regulation	0
EXPEDIA	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EXPEDIA	(EU) No 600/2014	0
EAT ED IT	(20) 110 000/2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EXPEDIA	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
EXPEDIA	Large in scale	5,389.81
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EXXON MOBIL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
EXXON MOBIL	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
LAXON WIOBIL	(10) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EXXON MOBIL	disclosure and not Large in scale	3
	Value of transactions that were successful.	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
EYYON MORII	trading venue pending disclosure and not Large in scale	2,365.54
EXXON MOBIL	Laige III scale	2,305.54

	Niverban of Assessment and an Aba	
	Number of transactions executed on the	
	trading venue that are large in Scale	
FACEBOOK	pursuant to Article 4 or 9 of Regulation	
FACEBOOK	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
FACEBOOK	pursuant to Article 4 or 9 of Regulated	
FACEBOOK	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FACEBOOK	disclosure and not Large in scale	44
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
FACEBOOK	trading venue pending disclosure and not Large in scale	46,222.94
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FEDERATEDINV	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FEDERATEDINV	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FEDERATEDINV	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FEDERATEDINV	Large in scale	171.25
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FEDEX	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FEDEX	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	tilat are neiu ili an oruer management	
	facility of the trading venue pending	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	1 ' '	
	in an order management facility of the	
EEDEV	trading venue pending disclosure and not	4 727 65
FEDEX	Large in scale	1,727.65
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FERRARI	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FERRARI	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FERRARI	disclosure and not Large in scale	3
1		
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FERRARI	Large in scale	368.36
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FIAT S.P.A. (F-MI)	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FIAT S.P.A. (F-MI)	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FIAT S.P.A. (F-MI)	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FIAT S.P.A. (F-MI)	Large in scale	106.22
. ,	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FINISAR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FINISAR	(EU) No 600/2014	0
I II II JAIN	(10) 140 000/2014	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FINISAR		
FINISAK	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FINISAR	Large in scale	848.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FINMECCANICA	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FINMECCANICA	(EU) No 600/2014	
	Nh f i	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FINMECCANICA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FINMECCANICA	Large in scale	6,942.5
	Number of transactions executed on the	5,5 12.5
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FIRST SOLAR	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FIRST SOLAR	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FIRST SOLAR	disclosure and not Large in scale	
	Male and the second sec	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FIRST SOLAR	Large in scale	29,634.6

	Niverban of transactions are standard to the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
FIRSTRATA	pursuant to Article 4 or 9 of Regulation	,
FIRSTDATA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FIRSTDATA	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FIRSTDATA	disclosure and not Large in scale	
	Value of the control of the total of	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
FIRSTRATA	trading venue pending disclosure and not	242.0
FIRSTDATA	Large in scale	313.97
	Number of transactions executed on the	
	trading venue that are large in Scale	
FONAFNITO	pursuant to Article 4 or 9 of Regulation	
FOMENTO	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
FORMENTO	pursuant to Article 4 or 9 of Regulated	,
FOMENTO	(EU) No 600/2014	· · ·
	Number of transactions that were	
	executed on the trading venue pursuant	
	- ·	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
FONAFRITO	facility of the trading venue pending	
FOMENTO	disclosure and not Large in scale	<u> </u>
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FOMENTO	Large in scale	92.57
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FOOTLOCKER	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FOOTLOCKER	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
EOOTI OCKED	facility of the trading venue pending	
FOOTLOCKER	disclosure and not Large in scale	

	1	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FOOTLOCKER	Large in scale	2,533.99
	Number of transactions executed on the	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FORD	(EU) No 600/2014	o
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FORD	(EU) No 600/2014	0
		-
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FORD	disclosure and not Large in scale	19
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FORD	Large in scale	3,095.77
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FOSSIL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FOSSIL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FOSSIL	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FOSSIL	Large in scale	1,025.81
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FRESNILLO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FRESNILLO	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FRESNILLO	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FRESNILLO	Large in scale	1,357.23
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
FTSE 100	(EU) No 600/2014	9
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ETSE 100	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	1 066 225 02
FTSE 100	(EO) NO 600/2014	1,066,325.93
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
FTSE 100	disclosure and not Large in scale	184
	, , ,	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FTSE 100	Large in scale	3,065,397.29
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FTSE/MIB INDEX	(EU) No 600/2014	6
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FTSE/MIB INDEX	(EU) No 600/2014	10,535,344.80
	N. orboro Characas Rosa that	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
FTSE/MIB INDEX	facility of the trading venue pending disclosure and not Large in scale	61
1 13L/ WIID INDLA	ansciosure and not targe in scale	01
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
FTSE/MIB INDEX	Large in scale	2,024,951.76
		,. ,

	Number of transactions executed on the	
	trading venue that are large in Scale	
CALDENEDGIA	pursuant to Article 4 or 9 of Regulation	•
GALPENERGIA	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GALPENERGIA	(EU) No 600/2014	0
GALPENERGIA	(EO) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GALPENERGIA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CALDENEDCIA	trading venue pending disclosure and not	129.03
GALPENERGIA	Large in scale Number of transactions executed on the	129.03
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
GAMESA	(EU) No 600/2014	0
GAIVIESA	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GAMESA	(EU) No 600/2014	0
G/IIVIES/Y	(20) 110 000/ 2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GAMESA	disclosure and not Large in scale	25
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GAMESA	Large in scale	9,424.46
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GAMESTOP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CANAFOTOR	pursuant to Article 4 or 9 of Regulated	
GAMESTOP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GAMESTOP	disclosure and not Large in scale	2
OUINIT310L	uisciosure and not targe in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GAMESTOP	Large in scale	156.3
GAMESTOI	Number of transactions executed on the	130.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GASNATURAL	(EU) No 600/2014	0
CASIALIONAL	Value of transactions executed on the	•
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GASNATURAL	(EU) No 600/2014	0
C. G.W. T. C. W. E.	(20) 110 000/2011	•
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GASNATURAL	disclosure and not Large in scale	4
C. G.W. C. C. C.	and the Earlie in Seale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GASNATURAL	Large in scale	94.29
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GAZPROM OAO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GAZPROM OAO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GAZPROM OAO	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an arder management facility of the	
	in an order management facility of the	
	trading venue pending disclosure and not	
GAZPROM OAO		579.51
GAZPROM OAO	trading venue pending disclosure and not	579.51
GAZPROM OAO	trading venue pending disclosure and not Large in scale	579.51
GAZPROM OAO	trading venue pending disclosure and not Large in scale Number of transactions executed on the	579.51
	trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale	579.51 0
GAZPROM OAO	trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
	trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	
	trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	

Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed	
to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	
that are held in an order management facility of the trading venue pending disclosure and not Large in scale	
facility of the trading venue pending GBPAUD disclosure and not Large in scale	
GBPAUD disclosure and not Large in scale	
Value of transactions that were executed	56
Value of transactions that were executed	
1	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
GBPAUD Large in scale	229,096.02
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
GBPCAD (EU) No 600/2014	8
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
GBPCAD (EU) No 600/2014	1,629,278.71
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	110
GBPCAD disclosure and not Large in scale	110
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
GBPCAD Large in scale	1,214,814.52
Number of transactions executed on the	1,214,014.32
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
GBPCHF (EU) No 600/2014	5
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
GBPCHF (EU) No 600/2014	1,994,476.92
	, ,
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
GBPCHF disclosure and not Large in scale	66
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
in an order management facility of the trading venue pending disclosure and not GBPCHF Large in scale	686,339.26

	No such as of transactions assessed as the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GBPJPY	(EU) No 600/2014	18
GBPJPT	Value of transactions executed on the	10
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
CDDIDY	·	E 010 4EE 0E
GBPJPY	(EU) No 600/2014	5,919,455.05
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GBPJPY	disclosure and not Large in scale	531
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GBPJPY	Large in scale	4,555,024.71
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
GBPNZD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CDDNIZD	pursuant to Article 4 or 9 of Regulated	
GBPNZD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CDDNZD	facility of the trading venue pending	25
GBPNZD	disclosure and not Large in scale	25
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GBPNZD	Large in scale	153,550.11
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GBPSGD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GBPSGD	(EU) No 600/2014	0
	N	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CDDCCD	facility of the trading venue pending	
GBPSGD	disclosure and not Large in scale	1

	T	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GBPSGD	Large in scale	1,394.80
двезар	 ° 	1,394.80
	Number of transactions executed on the	
	trading venue that are large in Scale	
CDDTDV	pursuant to Article 4 or 9 of Regulation	
GBPTRY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
GBPTRY	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GBPTRY	disclosure and not Large in scale	12
	Value of the section o	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GBPTRY	Large in scale	18,146.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GBPUSD	(EU) No 600/2014	70
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GBPUSD	(EU) No 600/2014	32,725,268.56
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GBPUSD	disclosure and not Large in scale	1,651
	With the Committee of t	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GBPUSD	Large in scale	19,238,973.93
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GEA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GEA	(EU) No 600/2014	0

r		
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GEA	disclosure and not Large in scale	1
GLA .	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GEA	Large in scale	43.61
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GEELYAUTO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GEELYAUTO	(EU) No 600/2014	0
01111110110	(25) 110 000/2021	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GEELYAUTO	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GEELYAUTO	Large in scale	214.67
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GEMALTO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GEMALTO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GEMALTO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	ů ,	
	or 9 of MIFIR, except orders that are held	

	Number of transactions executed on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CENERAL ELECTRIC	(EU) No 600/2014	C
GENERAL ELECTRIC	Value of transactions executed on the	
	trading venue that are Large in Scale	
CENERAL ELECTRIC	pursuant to Article 4 or 9 of Regulated	
GENERAL ELECTRIC	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GENERAL ELECTRIC	disclosure and not Large in scale	10
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GENERAL ELECTRIC	Large in scale	9,129.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GETINGE	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GETINGE	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GETINGE	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GETINGE	Large in scale	1,173.78
	Number of transactions executed on the	, -
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GILEAD	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GILEAD	(EU) No 600/2014	(
		·
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GILEAD	disclosure and not Large in scale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CHEAD	trading venue pending disclosure and not	952.4
GILEAD	Large in scale	853.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
0.51.0.5.05	pursuant to Article 4 or 9 of Regulation	
GJENSIDIGE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GJENSIDIGE	(EU) No 600/2014	0
	N. orbonoff control but and	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GJENSIDIGE	disclosure and not Large in scale	2
	Male and the second sec	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GJENSIDIGE	Large in scale	75.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GLENCORE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GLENCORE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GLENCORE	disclosure and not Large in scale	7
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GLENCORE	Large in scale	14,990.03
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GLOBPAYMENTS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GLOBPAYMENTS	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GLOBPAYMENTS	disclosure and not Large in scale	2
0100171111121110	disclosure and not earge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GLOBPAYMENTS	Large in scale	1,642.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GM	(EU) No 600/2014	0
-	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GM	(EU) No 600/2014	0
	(20) 110 000/2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GM	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GM	Large in scale	757.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GNC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GNC	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GNC	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
l	trading venue pending disclosure and not	
GNC	Large in scale	343.91
	20180 300.0	343.51

	Ni milion of transportions are also as the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
CODADDY	pursuant to Article 4 or 9 of Regulation	
GODADDY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CODADDY	pursuant to Article 4 or 9 of Regulated	ſ
GODADDY	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GODADDY	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
GODADDY	trading venue pending disclosure and not	635.00
וטטאטטט	Large in scale Number of transactions executed on the	625.69
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GOLDCORP	(EU) No 600/2014	(
GOLDCOM	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GOLDCORP	(EU) No 600/2014	ſ
GOLDCOM	(10) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GOLDCORP	disclosure and not Large in scale	2
002000111	disclosure and not targe in scare	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GOLDCORP	Large in scale	39.94
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GOLDMAN SACHS	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GOLDMAN SACHS	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
COLDMAN SACHS	facility of the trading venue pending	
GOLDMAN SACHS	disclosure and not Large in scale	4

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	1 ' '	
	in an order management facility of the	
COLDMANISACHS	trading venue pending disclosure and not	E2 E22 04
GOLDMAN SACHS	Large in scale	53,523.84
	Number of transactions executed on the	
	trading venue that are large in Scale	
COODYEAR	pursuant to Article 4 or 9 of Regulation	
GOODYEAR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
000011515	pursuant to Article 4 or 9 of Regulated	
GOODYEAR	(EU) No 600/2014	0
İ	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	1	
COODVEAD	facility of the trading venue pending	
GOODYEAR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GOODYEAR	Large in scale	28.16
GOODTEAN	Number of transactions executed on the	20.10
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GOOGLE INC.	(EU) No 600/2014	0
GOOGLE INC.	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GOOGLE INC.	(EU) No 600/2014	0
GOOGLE IIVC.	(10) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GOOGLE INC.	disclosure and not Large in scale	42
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GOOGLE INC.	Large in scale	179,118.03
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GOPRO	(EU) No 600/2014	0
	Value of transactions executed on the	· ·
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GOPRO	(EU) No 600/2014	0

	_	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GOPRO	disclosure and not Large in scale	2
	alsolosare and not zarge in scale	_
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GOPRO	Large in scale	11.18
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GREENCORE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GREENCORE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CDEENCODE	facility of the trading venue pending	
GREENCORE	disclosure and not Large in scale	51
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GREENCORE	Large in scale	120,444.62
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GROUPON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GROUPON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GROUPON	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GROUPON	Large in scale	229.98

	Nihan af turanastiana ayan ta dan tha	
	Number of transactions executed on the	
	trading venue that are large in Scale	
CDUDOACS	pursuant to Article 4 or 9 of Regulation	
GRUPOACS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CRUPOACS	pursuant to Article 4 or 9 of Regulated	0
GRUPOACS	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GRUPOACS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
GRUPOACS	trading venue pending disclosure and not Large in scale	208.2
and one	Number of transactions executed on the	200.2
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GULFPORTENER	(EU) No 600/2014	ſ
GOEFFORTENER	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GULFPORTENER	(EU) No 600/2014	0
GOLITORIENER	(10) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GULFPORTENER	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
GULFPORTENER	Large in scale	21.38
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HANG SENG INDEX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
HANC CENC INDEV	pursuant to Article 4 or 9 of Regulated	
HANG SENG INDEX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HANG SENG INDEX	disclosure and not Large in scale	35

Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014			
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to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		executed on the trading venue pursuant	
that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
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in an order management facility of the trading venue pending disclosure and not Large in scale 573. Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014		on the trading venue pursuant to Article 4	
trading venue pending disclosure and not Large in scale 573: Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		or 9 of MIFIR, except orders that are held	
HARLEY Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		in an order management facility of the	
Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		trading venue pending disclosure and not	
trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	HARLEY	Large in scale	573.9
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		Number of transactions executed on the	
HASBRO (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		trading venue that are large in Scale	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		pursuant to Article 4 or 9 of Regulation	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	HASBRO	(EU) No 600/2014	0
pursuant to Article 4 or 9 of Regulated		Value of transactions executed on the	
		trading venue that are Large in Scale	
ASBRO (EU) No 600/2014			
	HASBRO	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HASBRO	disclosure and not Large in scale	1
İ	Value of transactions that were executed	
1	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HASBRO	Large in scale	459.2
TIASBRO	Number of transactions executed on the	435.2
	trading venue that are large in Scale	
LIEATINGOU	pursuant to Article 4 or 9 of Regulation	,
HEATINGOIL	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
LIEATINGOU	pursuant to Article 4 or 9 of Regulated	=
HEATINGOIL	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
LIEATINGOU	facility of the trading venue pending	270
HEATINGOIL	disclosure and not Large in scale	279
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HEATINGOIL	Large in scale	1,241,631.49
TILATINGOIL	Number of transactions executed on the	1,241,031.43
	trading venue that are large in Scale	
HEINEKEN	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	C
HEINEKEN	Value of transactions executed on the	
	trading venue that are Large in Scale	
HEINEKEN	pursuant to Article 4 or 9 of Regulated	(
HEINEKEN	(EU) No 600/2014	<u> </u>
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HEINEKEN	disclosure and not Large in scale	1
HEINEKEIN	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	- '	
HEINEKEN	trading venue pending disclosure and not Large in scale	215.47
IILIINENEIN	raige iii scale	215.47

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	Number of transactions executed on the	
	trading venue that are large in Scale	
LIELAAEDICUDAY	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
HELMERICHPAY	Value of transactions executed on the	0
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
HELMERICHPAY	(EU) No 600/2014	0
HELIVIERICHPAT	(EO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HELMERICHPAY	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HELMERICHPAY	Large in scale	1,945.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
HENNIETT DACKARD	pursuant to Article 4 or 9 of Regulation	•
HEWLETT-PACKARD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
HENNETT DACKARD	pursuant to Article 4 or 9 of Regulated	•
HEWLETT-PACKARD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
HEW ETT DACKARD	facility of the trading venue pending	2
HEWLETT-PACKARD	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HEWLETT-PACKARD	Large in scale	338.76
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HIKMAPHARMA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
HIKMAPHARMA	(EU) No 600/2014	0
	N. observation where	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
LUKAAADIIADAAA	facility of the trading venue pending	
HIKMAPHARMA	disclosure and not Large in scale	17

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · · · · · · · · · · · · · · · · · ·	
	in an order management facility of the	
HIKNAADHADNAA	trading venue pending disclosure and not	10 405 74
HIKMAPHARMA	Large in scale	18,495.74
	Number of transactions executed on the	
	trading venue that are large in Scale	
LUNANY	pursuant to Article 4 or 9 of Regulation	•
HIMAX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
HIMAX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HIMAX	disclosure and not Large in scale	3
	Value of transactions that were ever-that	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
LUNANY	trading venue pending disclosure and not	404.24
HIMAX	Large in scale	401.24
	Number of transactions executed on the	
	trading venue that are large in Scale	
LININA	pursuant to Article 4 or 9 of Regulation	0
HNM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
LININA	pursuant to Article 4 or 9 of Regulated	0
HNM	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
HNM	facility of the trading venue pending	4
HINIVI	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
LINIM	trading venue pending disclosure and not	00.24
HNM	Large in scale	98.31
	Number of transactions executed on the	
	trading venue that are large in Scale	
HOCHTIEE	pursuant to Article 4 or 9 of Regulation	0
HOCHTIEF	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
HOCHTIEE	pursuant to Article 4 or 9 of Regulated	^
HOCHTIEF	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HOCHTIEF	disclosure and not Large in scale	2
	, and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HOCHTIEF	Large in scale	1,905.07
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HOMEDEPOT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
HOMEDEPOT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HOMEDEPOT	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HOMEDEPOT	Large in scale	188.99
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HSBC HOLDINGS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
HSBC HOLDINGS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HSBC HOLDINGS	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
HSBC HOLDINGS	Large in scale	952.07

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
IAC	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IAC	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IAC	disclosure and not Large in scale	
inc	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IAC	Large in scale	161.99
	Number of transactions executed on the	101.55
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IAG	(EU) No 600/2014	(
7.0	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IAG	(EU) No 600/2014	(
ind	(20) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IAG		
IAU	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IAG	Large in scale	2,286.83
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IBERDROLA SA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IBERDROLA SA	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IBERDROLA SA	Large in scale	653.66
IDENDINOEN SA	Number of transactions executed on the	055.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IBEX 35 INDEX	(EU) No 600/2014	0
IDEX 00 IIIDEX	Value of transactions executed on the	J
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IBEX 35 INDEX	(EU) No 600/2014	0
	(23) **** 333, 232 **	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IBEX 35 INDEX	disclosure and not Large in scale	34
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IBEX 35 INDEX	Large in scale	940,285.79
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IBM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IBM	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IBM	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IBM	Large in scale	799.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IDU	(EU) No 600/2014	0
	Value of transactions executed on the	
ı	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IDU	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IDU	disclosure and not Large in scale	1
	alsolosare and not zarge in searc	-
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IDU	Large in scale	126.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IIVI	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IIVI	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IIVI	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IIVI	Large in scale	2,189.30
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ILLUMINA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
ILLUMINA	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ILLUMINA	disclosure and not Large in scale	2
	Value of the manager is a state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ILLUMINA	Large in scale	90,941.49

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IMT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IMT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IMT	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IMT	Large in scale	265
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INCYTE	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
NOTE	pursuant to Article 4 or 9 of Regulated	
INCYTE	(EU) No 600/2014	0
	Niverbay of transcriptions that were	
	Number of transactions that were executed on the trading venue pursuant	
	9 .	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
INCYTE	disclosure and not Large in scale	1
INCTIL	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
INCYTE	Large in scale	1,794.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INDEPENDENCE	(EU) No 600/2014	0
<u> </u>	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
INDEPENDENCE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
INDEDENDENCE	facility of the trading venue pending	
INDEPENDENCE	disclosure and not Large in scale	1

Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	18.32 0
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trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale	
INDITEX Large in scale Number of transactions executed on the trading venue that are large in Scale	
trading venue that are large in Scale	34,913.38
trading venue that are large in Scale	
INFINEON TECH (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
INFINEON TECH (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
INFINEON TECH disclosure and not Large in scale	1
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
INFINEON TECH Large in scale	138.24
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
INFOSYS (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
INFOSYS (EU) No 600/2014	

	Number of transcripts that	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
INFOSYS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
INFOSYS	Large in scale	36.82
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INGENICO	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
INGENICO	(EU) No 600/2014	C
	1,,	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
INGENICO	disclosure and not Large in scale	2
IITGLITICO	uisciosure and not targe in stare	<u>3</u>
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
INGENICO	Large in scale	2,452.48
IIVGLIVICO	Number of transactions executed on the	۷,432.40
	trading venue that are large in Scale	
ININAADCAT	pursuant to Article 4 or 9 of Regulation	
INMARSAT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
INMARSAT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
INMARSAT	disclosure and not Large in scale	10
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
INMARSAT	Large in scale	10,959.11

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	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INOVALON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
INOVALON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
INOVALON	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	- · ·	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
INOVALON	trading venue pending disclosure and not Large in scale	90
	Number of transactions executed on the	30
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INSYS	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
INSYS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
INSYS	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
INSYS	Large in scale	7,998.41
	Number of transactions executed on the	.,,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INTEL CORP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
INTEL CORP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
INTEL CORP	disclosure and not Large in scale	20
IIII COM	uisciosure and not targe in state	

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NTUITIVSURG (EU) No 600/2014		trading venue that are Large in Scale	
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	INTUITIVSURG	Large in scale	442.64
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		Number of transactions executed on the	
RESS (EU) No 600/2014 (CU) No 600/2014 (trading venue that are large in Scale	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		pursuant to Article 4 or 9 of Regulation	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	IRESS	(EU) No 600/2014	0
pursuant to Article 4 or 9 of Regulated			
		trading venue that are Large in Scale	
RESS (EU) No 600/2014			
	IRESS	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
IRESS	disclosure and not Large in scale	3
INCOS	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
IRESS	Large in scale	23.28
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JABIL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JABIL	(EU) No 600/2014	0
V. (D.)	(20) 110 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JABIL	disclosure and not Large in scale	2
JADIE .	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JABIL	Large in scale	369
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JCPENNEY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JCPENNEY	(EU) No 600/2014	0
	(10) 110 000, 1001	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JCPENNEY	disclosure and not Large in scale	31
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JCPENNEY	Large in scale	8,256.60
20. E1414E1	zar Be sourc	0,230.00

	Number of transactions are the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JD.COM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JD.COM	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JD.COM	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JD.COM	Large in scale	8,924.31
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JETBLUEAIR	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JETBLUEAIR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JETBLUEAIR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JETBLUEAIR	Large in scale	20.98
JETBEOLAIN	Number of transactions executed on the	20.50
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JNJ	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JNJ	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
INI	disclosure and not Large in scale	3

	Walter Committee that a second and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the trading venue pending disclosure and not	
נאנ	Large in scale	401.42
3143	Number of transactions executed on the	401.42
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JPMORGAN CHASE	(EU) No 600/2014	0
JFWORGAN CHASE	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JPMORGAN CHASE	(EU) No 600/2014	0
JI WORGAN CHASE	(10) 100 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JPMORGAN CHASE	disclosure and not Large in scale	1
J S. IOAN CHASE	alsolosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JPMORGAN CHASE	Large in scale	115.84
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSE40	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JSE40	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JSE40	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JSE40	Large in scale	12,891.97
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JUMBO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JUMBO	(EU) No 600/2014	0
	1: /	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JUMBO	disclosure and not Large in scale	2
3014100	disclosure and not earge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JUMBO	Large in scale	116.09
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JUSTEAT	(EU) No 600/2014	0
	Value of transactions executed on the	-
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JUSTEAT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JUSTEAT	disclosure and not Large in scale	7
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JUSTEAT	Large in scale	43,488.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
II IVENITUS	pursuant to Article 4 or 9 of Regulation	•
JUVENTUS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
JUVENTUS	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
JUVENTUS	(EU) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JUVENTUS	disclosure and not Large in scale	7
	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	•
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JUVENTUS	Large in scale	1,548.10

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JYSKEBANK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JYSKEBANK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JYSKEBANK	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
JYSKEBANK	Large in scale	386.05
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
KADMON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
KADMON	pursuant to Article 4 or 9 of Regulated	0
KADMON	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
KADMON	disclosure and not Large in scale	1
10.15111011	discissare and not carge in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
KADMON	Large in scale	59.54
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
KAZ	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
KAZ	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
K A 7	facility of the trading venue pending	4
KAZ	disclosure and not Large in scale	4

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trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		or 9 of MIFIR, except orders that are held	
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	KINROSSGOLD	Large in scale	143.03
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		Number of transactions executed on the	
KOHLS (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		trading venue that are large in Scale	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		pursuant to Article 4 or 9 of Regulation	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	KOHLS	(EU) No 600/2014	0
pursuant to Article 4 or 9 of Regulated		Value of transactions executed on the	
		trading venue that are Large in Scale	
KOHLS (EU) No 600/2014	ı	pursuant to Article 4 or 9 of Regulated	
1, , ,	KOHLS	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
KOHLS	disclosure and not Large in scale	2
KOTES	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
KOHLS	Large in scale	5,004.82
KOTES	Number of transactions executed on the	3,004.82
	trading venue that are large in Scale	
KRAFTHEINZ	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
KNOT HILING	Value of transactions executed on the	U
	trading venue that are Large in Scale	
	1 -	
KRAFTHEINZ	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
KRAFIREINZ	(EO) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
VD A ETHEINIZ	facility of the trading venue pending	
KRAFTHEINZ	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
KRAFTHEINZ	Large in scale	1,195.49
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
KROGER	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
KROGER	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
KROGER	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
İ	trading venue pending disclosure and not	
KROGER	Large in scale	164.3

	Nt	
	Number of transactions executed on the	
	trading venue that are large in Scale	
12501414	pursuant to Article 4 or 9 of Regulation	
L3COMM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
12001414	pursuant to Article 4 or 9 of Regulated	ſ
L3COMM	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
L3COMM	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ISCOMM	trading venue pending disclosure and not	2.057.40
L3COMM	Large in scale Number of transactions executed on the	2,057.10
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LADBROKES	(EU) No 600/2014	(
ENDBROKES	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LADBROKES	(EU) No 600/2014	(
<u> </u>	(23) 110 000/2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LADBROKES	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ADDROKEC	trading venue pending disclosure and not	4 407 66
LADBROKES	Large in scale	1,407.68
	Number of transactions executed on the	
	trading venue that are large in Scale	
IAMRESEARCH	pursuant to Article 4 or 9 of Regulation	,
LAMRESEARCH	(EU) No 600/2014 Value of transactions executed on the	·
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LAMRESEARCH	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LAMRESEARCH	disclosure and not Large in scale	5

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
LANABESEARCH	trading venue pending disclosure and not	6,294.62
LAMRESEARCH	Large in scale	6,294.62
	Number of transactions executed on the	
	trading venue that are large in Scale	
15001415011	pursuant to Article 4 or 9 of Regulation	
LEGGMASON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LEGGMASON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	1	
LEGGMASON	facility of the trading venue pending	4
LEGGMASON	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LEGGMASON	Large in scale	40.71
EEGGWASON	Number of transactions executed on the	40.71
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LGEN	(EU) No 600/2014	0
LOCIA	Value of transactions executed on the	Ü
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LGEN	(EU) No 600/2014	0
	(20) 110 000, 201 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LGEN	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LGEN	Large in scale	217.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LINDE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LINDE	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LINDE	disclosure and not Large in scale	4
LINDL	disclosure and not targe in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LINDE	Large in scale	49,582.83
LINDL	Number of transactions executed on the	43,362.63
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LIT	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LIT	(EU) No 600/2014	(
	(10) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LIT	disclosure and not Large in scale	3
LIT	disclosure and not targe in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
LIT	trading venue pending disclosure and not Large in scale	2,082.46
ш	Number of transactions executed on the	2,082.40
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LLOYDS	(EU) No 600/2014	C
110103	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LLOYDS	(EU) No 600/2014	
120103	(10) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LLOYDS	disclosure and not Large in scale	5
220.00	disclosure and not targe in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	- ,	
LLOVDS	trading venue pending disclosure and not	22 224 22
LLOYDS	Large in scale	33,234.32

	Number of transactions eventual on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LOCKHEEDMART	(EU) No 600/2014	C
LOCKHEEDMART	Value of transactions executed on the	
	trading venue that are Large in Scale	
LOCKUEEDAAADT	pursuant to Article 4 or 9 of Regulated	
LOCKHEEDMART	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LOCKHEEDMART	disclosure and not Large in scale	1
	Value of the continue that were supplied	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LOCKHEEDMART	Large in scale	1,653.98
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
LUFTHANSA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LUFTHANSA	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LUFTHANSA	disclosure and not Large in scale	g
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LUFTHANSA	Large in scale	13,454.31
201111111111111	Number of transactions executed on the	10) 10 1101
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LULULEMON	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LULULEMON	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LULULEMON	disclosure and not Large in scale	1

	Value of two as the two as the two as a superior	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	04.27
LULULEMON	Large in scale	81.27
	Number of transactions executed on the	
	trading venue that are large in Scale	
1	pursuant to Article 4 or 9 of Regulation	
LUXOTTICA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LUXOTTICA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LUXOTTICA	disclosure and not Large in scale	1
	No. 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1 and 1	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LUXOTTICA	Large in scale	1,272.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LVMH SA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
LVMH SA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
LVMH SA	disclosure and not Large in scale	1
	Wil and the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the seco	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
LVMH SA	Large in scale	602.53
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MACQUARIEATL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MACQUARIEATL	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MACQUARIEATL	disclosure and not Large in scale	1
		_
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MACQUARIEATL	Large in scale	4.35
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MACYS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MACYS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MACYS	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MACYS	Large in scale	959.49
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MALLINCKRODT	(EU) No 600/2014	0
	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MALLINCKRODT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MALLINCKRODT	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
MALLINCKRODT		3,653.42

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MARKSSPENCER	(EU) No 600/2014	0
WARRSSI EIVEER	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MARKSSPENCER	(EU) No 600/2014	0
WANTED ENCERT	(20) 110 000/ 2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MARKSSPENCER	disclosure and not Large in scale	4
	Web and the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control o	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
MADVCCDENICED	trading venue pending disclosure and not	4,160.43
MARKSSPENCER	Large in scale Number of transactions executed on the	4,100.43
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MARVELL TECHNOLOGY	(EU) No 600/2014	ſ
WINTER PERINTERS	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MARVELL TECHNOLOGY	(EU) No 600/2014	0
	(25) 110 333/2321	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MARVELL TECHNOLOGY	disclosure and not Large in scale	54
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MARVELL TECHNOLOGY	Large in scale	95,017.22
	Number of transactions executed on the	
	trading venue that are large in Scale	
MAACTERCARR	pursuant to Article 4 or 9 of Regulation	
MASTERCARD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
MASTERCARD	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
5 . 2.10 11.0	(20)	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MASTERCARD	disclosure and not Large in scale	3

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MASTERCARD	Large in scale	2,158.61
WINSTERCARD	Number of transactions executed on the	2,130.01
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MATCH	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MATCH	(EU) No 600/2014	0
	(20) 110 000, 201 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MATCH	disclosure and not Large in scale	5
WAT CIT	disclosure and not earge in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MATCH	Large in scale	698.26
WATCH	Number of transactions executed on the	030.20
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MATTEL	(EU) No 600/2014	0
IVITEE	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MATTEL	(EU) No 600/2014	0
IVIATIEE	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MATTEL	disclosure and not Large in scale	3
	and the same was an arrange was a same and a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same a same same	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MATTEL	Large in scale	732.38
	Number of transactions executed on the	, 32.30
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MCDONALDS	(EU) No 600/2014	0
INCOUNTED	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MCDONALDS	(EU) No 600/2014	0
INICOGNALDS	(10) 110 000/2014	- 0

Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 MDCHOLDINGS (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale			
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pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale		Number of transactions executed on the	
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that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held		executed on the trading venue pursuant	
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Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held		facility of the trading venue pending	
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	DIASET	disclosure and not Large in scale	6
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held			
or 9 of MIFIR, except orders that are held		Value of transactions that were executed	
		on the trading venue pursuant to Article 4	
in an order management facility of the			
		· · ·	
trading venue pending disclosure and not		trading venue pending disclosure and not	
	DIASET		380.6

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MAEDIODANICA	(EU) No 600/2014	(
MEDIOBANCA	. , ,	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
MEDIOBANCA	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MEDIOBANCA	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MEDIOBANCA	Large in scale	1,041.67
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MEDTRONIC	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MEDTRONIC	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MEDTRONIC	disclosure and not Large in scale	<u></u>
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MEDTRONIC	Large in scale	832.9
WILDTHONIC	Number of transactions executed on the	032.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MEGGITT	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MEGGITT	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MEGGITT	disclosure and not Large in scale	3

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
MACCOLTT	trading venue pending disclosure and not	12 102 02
MEGGITT	Large in scale	13,193.82
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
METCASH	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
METCASH	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
METCASH	disclosure and not Large in scale	2
	Walter Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commenc	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
METCASH	Large in scale	64.14
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
METRO AG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
METRO AG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
METRO AG	disclosure and not Large in scale	11
	Value of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
METRO AG	Large in scale	1,933.33
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MGIC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
MGIC	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MGIC	disclosure and not Large in scale	3
	disclosure and not carge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MGIC	Large in scale	283.02
	Number of transactions executed on the	200.02
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MICEX INDEX	(EU) No 600/2014	(
cz.,pz.,	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MICEX INDEX	(EU) No 600/2014	(
WINCEX HADEX	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
MICEX INDEX	facility of the trading venue pending	
IVIICEX INDEX	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
MICEVINDEV	trading venue pending disclosure and not	72.43
MICEX INDEX	Large in scale	72.43
	Number of transactions executed on the	
	trading venue that are large in Scale	
MICRON	pursuant to Article 4 or 9 of Regulation	,
MICRON	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MICRON	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MICRON	disclosure and not Large in scale	110
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MICRON	Large in scale	543,562.30

	Number of transactions executed on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MICROCOFT CORP	(EU) No 600/2014	0
MICROSOFT CORP	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MICROSOFT CORP	(EU) No 600/2014	0
WICKOSOFT CORF	(EO) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MICROSOFT CORP	disclosure and not Large in scale	26
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	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
MICPOSOET CORD	trading venue pending disclosure and not	32,702.15
MICROSOFT CORP	Large in scale Number of transactions executed on the	32,/02.15
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MINERALRES	(EU) No 600/2014	(
WINVERCALINES	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MINERALRES	(EU) No 600/2014	r
WINVERCALINES	(20) 140 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MINERALRES	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MINERALRES	Large in scale	67.56
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MMM	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MMM	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	- '	
	to Article 4 or 9 of MIFIR, except orders	
	- '	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	, ,	
	in an order management facility of the	
D 4 D 4 D 4	trading venue pending disclosure and not	2.762.05
MMM	Large in scale	3,763.05
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
MONDI	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
MONDI	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MONDI	disclosure and not Large in scale	1
	Value of transactions that were successful	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MONDI	Large in scale	560.26
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MORGAN STANLEY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MORGAN STANLEY	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	- ·	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
MODCANISTANIEV	facility of the trading venue pending	
MORGAN STANLEY	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
MACDCAN CTANLEY	trading venue pending disclosure and not	F7.40
MORGAN STANLEY	Large in scale	57.48
	Number of transactions executed on the	
	trading venue that are large in Scale	
MODDICONG	pursuant to Article 4 or 9 of Regulation	=
MORRISONS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
MORRISONS	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MORRISONS	disclosure and not Large in scale	7
WORKISONS	disclosure and not targe in scale	,
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MORRISONS	Large in scale	2,188.21
	Number of transactions executed on the	2,100.21
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MOSAIC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MOSAIC	(EU) No 600/2014	0
WOSAIC	(10) 110 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	S S	
MOSAIC	facility of the trading venue pending disclosure and not Large in scale	2
WOSAIC	disclosure and not targe in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
MOSAIC	trading venue pending disclosure and not Large in scale	54.5
WOSAIC	Number of transactions executed on the	34.3
	trading venue that are large in Scale	
	_	
MSCI TAIWAN	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
WISCI TAIWAN	Value of transactions executed on the	
	trading venue that are Large in Scale	
	-	
MSCLTAIMAN	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	_
MSCI TAIWAN	(EO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
NASCI TAINAANI	facility of the trading venue pending	
MSCI TAIWAN	disclosure and not Large in scale	1
	Value of transactions that were successful	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
l	trading venue pending disclosure and not	
MSCI TAIWAN	Large in scale	4,173.32

	Number of transcriptions are the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
A ALINICUPE	pursuant to Article 4 or 9 of Regulation	
MUNICHRE	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
A ALINICUPE	pursuant to Article 4 or 9 of Regulated	
MUNICHRE	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MUNICHRE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
MUNICHRE	trading venue pending disclosure and not Large in scale	1,354.21
	Number of transactions executed on the	2,00 1.22
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MYRIADGENET	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MYRIADGENET	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
MYRIADGENET	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
MYRIADGENET	Large in scale	3,007.86
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NAB	(EU) No 600/2014	
<u> </u>	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NAB	(EU) No 600/2014	C
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
NAB	facility of the trading venue pending disclosure and not Large in scale	2
INAD	uisclosure and not targe in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NAB	Large in scale	47.29
INAD	Number of transactions executed on the	47.23
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NANTHEALTH	(EU) No 600/2014	0
IVANTILACITI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NANTHEALTH	(EU) No 600/2014	0
NANTILALITI	(LO) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	g l	
NANTHEALTH	facility of the trading venue pending	3
NANTHEALTH	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
N. A N.T. 15 A 1 T. 1	trading venue pending disclosure and not	40.00
NANTHEALTH	Large in scale	18.96
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NANTKWEST	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
NANTKWEST	(EU) No 600/2014	0
	Nh (t that	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NANTKWEST	disclosure and not Large in scale	1
	Vol Cr	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NANTKWEST	Large in scale	4,082.01
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NASDAQ 100	(EU) No 600/2014	279
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NASDAQ 100	(EU) No 600/2014	119,666,626.52

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	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NASDAQ 100	disclosure and not Large in scale	1,950
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NASDAQ 100	trading venue pending disclosure and not Large in scale	50,327,276.07
NASDAQ 100	Number of transactions executed on the	50,527,276.07
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NASDAQINC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NASDAQINC	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	_
NASDAQINC	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NASDAQINC	Large in scale	170.13
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NATURAL GAS	(EU) No 600/2014	20
	Value of transactions executed on the	
	trading venue that are Large in Scale	
NATURAL CAS	pursuant to Article 4 or 9 of Regulated	7 570 740 73
NATURAL GAS	(EU) No 600/2014	7,578,740.73
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NATURAL GAS	disclosure and not Large in scale	2,584
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NATURAL GAS	Large in scale	14,687,359.76

	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NIALITHLIC	- I	
NAUTILUS	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NAUTILUS	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NAUTILUS	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NAUTILUS	Large in scale	39.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NEKTARTHERAP	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NEKTARTHERAP	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NEKTARTHERAP	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NEWTA DTUEDA D	trading venue pending disclosure and not Large in scale	950.
NEKTARTHERAP		950.
	Number of transactions executed on the	
	trading venue that are large in Scale	
NEOBHOTONICS	pursuant to Article 4 or 9 of Regulation	
NEOPHOTONICS	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	
NEODHOTONICS	(10) 140 000/2014	
NEOPHOTONICS		
NEOPHOTONICS	Number of transactions that were	
NEOPHOTONICS		
NEOPHOTONICS	executed on the trading venue pursuant	
NEOPHOTONICS	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
NEOPHOTONICS	executed on the trading venue pursuant	

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	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NEOPHOTONICS	Large in scale	46.98
NEOFFICTONICS	9	40.56
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
NETADO	· · · · · · · · · · · · · · · · · · ·	0
NETAPP	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
NETADO	pursuant to Article 4 or 9 of Regulated	
NETAPP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	- · · · · · · · · · · · · · · · · · · ·	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
NETADD	facility of the trading venue pending	^
NETAPP	disclosure and not Large in scale	8
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NETADO	trading venue pending disclosure and not	220 245 24
NETAPP	Large in scale	339,315.24
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NETFLIX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
NETFLIX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	- · · · · · · · · · · · · · · · · · · ·	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
NETELIX	facility of the trading venue pending	120
NETFLIX	disclosure and not Large in scale	120
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NETELIV	trading venue pending disclosure and not	FEC 453.00
NETFLIX	Large in scale	556,453.96
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
NEWGOLD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
NEWGOLD	(EU) No 600/2014	0

Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the	
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
NEWGOLD disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	1
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	1
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
or 9 of MIFIR, except orders that are held	
trading venue pending disclosure and not	
NEWGOLD Large in scale	522
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
NIKE (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
NIKE (EU) No 600/2014	0
(20) 110 000/2021	
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
NIKE disclosure and not Large in scale	4
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
NIKE Large in scale	2,713.61
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
NIKKEI 225 (EU) No 600/2014	1
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
NIKKEI 225 (EU) No 600/2014	151,653.04
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
NIKKEI 225 disclosure and not Large in scale	265
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
NIKKEI 225 Large in scale	4,609,153.17

	Number of transactions executed on the	
	trading venue that are large in Scale	
NINTENDOJP	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
NINTENDOJP	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NINTENDOJP	(EU) No 600/2014	0
	(20) 110 000/2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NINTENDOJP	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NINTENDOID	trading venue pending disclosure and not	2 177 70
NINTENDOJP	Large in scale Number of transactions executed on the	3,177.70
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NOKIA	(EU) No 600/2014	0
HOMA	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NOKIA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NOKIA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
NOKIA	trading venue pending disclosure and not Large in scale	98.4
NORIA	Number of transactions executed on the	30.4
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NORDEX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NORDEX	(EU) No 600/2014	0
<u> </u>		
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NORDEX	disclosure and not Large in scale	7

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NORDEY	trading venue pending disclosure and not	2 426 00
NORDEX	Large in scale	3,426.90
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NORSKHYDRO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NORSKHYDRO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NORSKHYDRO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NORSKHYDRO	Large in scale	6.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NORWAY25	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NORWAY25	(EU) No 600/2014	0
NORWATES	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NORWAY25	disclosure and not Large in scale	1
NONWATES	disclosure and not large in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NORWAY25	Large in scale	1,262.20
INORWATES	Number of transactions executed on the	1,202.20
	trading venue that are large in Scale	
NOVONORD	pursuant to Article 4 or 9 of Regulation	•
NOVONORD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
NOVONORR	pursuant to Article 4 or 9 of Regulated	
NOVONORD	(EU) No 600/2014	0

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	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NOVONORD	disclosure and not Large in scale	4
	Val	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NOVONORD	Large in scale	406.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NRGENERGY	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NRGENERGY	(EU) No 600/2014	С
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NRGENERGY	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NRGENERGY	Large in scale	727.36
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NSE NIFTY INDEX	(EU) No 600/2014	С
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NSE NIFTY INDEX	(EU) No 600/2014	С
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NSE NIFTY INDEX	disclosure and not Large in scale	8
	Wal and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second seco	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NSE NIFTY INDEX	Large in scale	135,072.02

	Number of transactions evenuted on the	
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
NUMBE	(EU) No 600/2014	(
NUANCE	Value of transactions executed on the	·
	trading venue that are Large in Scale	
NULANICE	pursuant to Article 4 or 9 of Regulated	
NUANCE	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NUANCE	disclosure and not Large in scale	1
	Value of Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Assessable to the Ass	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
NULANCE	trading venue pending disclosure and not	47.0
NUANCE	Large in scale	17.37
	Number of transactions executed on the	
	trading venue that are large in Scale	
WILCOR.	pursuant to Article 4 or 9 of Regulation	,
NUCOR	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
NUCOD	pursuant to Article 4 or 9 of Regulated	
NUCOR	(EU) No 600/2014	<u> </u>
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
NUICOR	facility of the trading venue pending	
NUCOR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NUCOR	Large in scale	338.18
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NVIDIA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NVIDIA	(EU) No 600/2014	(
	Ni mahan af kanana aki ara khaku u u	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NVIDIA	disclosure and not Large in scale	23

	\\(\tau_1 \tau_2 \tau_3 \tau_4 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_5 \tau_	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
AN /IDIA	trading venue pending disclosure and not	44.505.43
NVIDIA	Large in scale	44,695.42
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NWD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NWD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NWD	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NWD	Large in scale	12.64
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NZDCAD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NZDCAD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NZDCAD	disclosure and not Large in scale	60
	Males of the continue that the continue to the	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NZDCAD	Large in scale	721,471.13
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NZDCHF	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	1 -	
NZDCHF	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NZDCHF	disclosure and not Large in scale	15
NEDCIII	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NZDCHF	Large in scale	42,459.50
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NZDJPY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NZDJPY	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NZDJPY	disclosure and not Large in scale	70
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NZDJPY	Large in scale	341,395.96
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NZDUSD	(EU) No 600/2014	26
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NZDUSD	(EU) No 600/2014	5,732,979.55
	Ni wah ay of tananastinas that was	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
NZDUSD	facility of the trading venue pending disclosure and not Large in scale	199
INCOUNT	uisclosure and flot targe III stale	199
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
NZDUSD	Large in scale	1,552,768.08
1420000	Luige in scale	1,332,708.08

	Nb C	
	Number of transactions executed on the	
	trading venue that are large in Scale	
00400	pursuant to Article 4 or 9 of Regulation	
OCADO	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
00400	pursuant to Article 4 or 9 of Regulated	C
OCADO	(EU) No 600/2014	·
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
OCADO	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
OCADO	trading venue pending disclosure and not Large in scale	1,329.98
	Number of transactions executed on the	_,323.30
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
OMXS 30	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
OMXS 30	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
OMXS 30	disclosure and not Large in scale	9
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
OMXS 30	Large in scale	42,562.57
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ОРНТНОТЕСН	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ОРНТНОТЕСН	(EU) No 600/2014	C
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
ОРНТНОТЕСН	facility of the trading venue pending disclosure and not Large in scale	1
OT THE PERSON NAMED IN COLUMN	uisciosure and not targe in stale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ОРНТНОТЕСН	Large in scale	5.7
Orimorean	Number of transactions executed on the	5.7
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ORACLE CORP	(EU) No 600/2014	0
01111022 00111	Value of transactions executed on the	,
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ORACLE CORP	(EU) No 600/2014	0
	(,,	-
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ORACLE CORP	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ORACLE CORP	Large in scale	1,112.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PALLADIUM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PALLADIUM	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PALLADIUM	disclosure and not Large in scale	113
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PALLADIUM	Large in scale	376,735.15
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DALOALTONET		0
PALOALTONET	(EU) No 600/2014	•
FALUALIUNEI	Value of transactions executed on the	<u> </u>
FALUALIUNEI	Value of transactions executed on the trading venue that are Large in Scale	
PALOALTONET	Value of transactions executed on the	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DALGALTONET	facility of the trading venue pending	2
PALOALTONET	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PALOALTONET	Large in scale	1,895.50
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PANDORA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PANDORA	(EU) No 600/2014	0
	Ni waka a fi kacamati a a khati wa a	
	Number of transactions that were	
	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PANDORA	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PANDORA	Large in scale	505.69
	Number of transactions executed on the	
	trading venue that are large in Scale	
DAVCOLA	pursuant to Article 4 or 9 of Regulation	
PAYCOM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
PAYCOM	(EU) No 600/2014	0
TATEOM	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PAYCOM	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DAVCOM	trading venue pending disclosure and not	000.00
PAYCOM	Large in scale	989.69

	Number of transactions executed on the	
	trading venue that are large in Scale	
DAY DAI	pursuant to Article 4 or 9 of Regulation	
PAYPAL	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PAYPAL	(EU) No 600/2014	0
PATPAL	(EU) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PAYPAL	disclosure and not Large in scale	10
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PAYPAL	Large in scale	18,603.23
7711772	Number of transactions executed on the	10,000.20
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PEAB	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PEAB	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PEAB	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PEAB	Large in scale	9.04
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PEPSICO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PEPSICO	(EU) No 600/2014	0
	N	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DEDCICO	facility of the trading venue pending	_
PEPSICO	disclosure and not Large in scale	2

	Wall and Comment and the Comment and Comment	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DEDCICO	trading venue pending disclosure and not	2.254.20
PEPSICO	Large in scale	2,254.30
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PEREGRINE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PEREGRINE	(EU) No 600/2014	0
	No. and an of the annual in an that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	_
PEREGRINE	disclosure and not Large in scale	1
	Walter Character and a second and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PEREGRINE	Large in scale	197.36
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
PETROFAC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
PETROFAC	(EU) No 600/2014	0
	Nh	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PETROFAC	disclosure and not Large in scale	2
	Walter Character that a second and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PETROFAC	Large in scale	15,226.39
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
	1	
PETROLEO BRAS	(EU) No 600/2014	0
PETROLEO BRAS	Value of transactions executed on the	0
PETROLEO BRAS	Value of transactions executed on the trading venue that are Large in Scale	0
PETROLEO BRAS	Value of transactions executed on the	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PETROLEO BRAS	disclosure and not Large in scale	2
TEMOLEO BIUG	and not carge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PETROLEO BRAS	Large in scale	57.87
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PETSATHOME	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PETSATHOME	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PETSATHOME	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PETSATHOME	Large in scale	49.88
	Number of transactions executed on the	
	trading venue that are large in Scale	
DELICEOT	pursuant to Article 4 or 9 of Regulation	_
PEUGEOT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DELICEOT	pursuant to Article 4 or 9 of Regulated	0
PEUGEOT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
PEUGEOT	facility of the trading venue pending disclosure and not Large in scale	1
1 200201	disclosure and not targe in state	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PEUGEOT	Large in scale	23.25
1 200201	Luige in scare	23.23

	Number of transactions executed on the	
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
DEIZED INC	(EU) No 600/2014	C
PFIZER INC	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
DEIZED INC	pursuant to Article 4 or 9 of Regulated	
PFIZER INC	(EU) No 600/2014	С
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PFIZER INC	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
PFIZER INC	trading venue pending disclosure and not Large in scale	2,187.00
I I IZEN IINC	Number of transactions executed on the	2,167.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PGE	(EU) No 600/2014	,
rue	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PGE	(EU) No 600/2014	,
ruc	(EO) NO 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	_	
DCF	facility of the trading venue pending	
PGE	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PGE	Large in scale	8.97
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PGNE	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PGNE	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DCNE	facility of the trading venue pending	4
PGNE	disclosure and not Large in scale	1

Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 O Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale 10 Value of transactions that were executed on the trading venue pending disclosure and not Large in scale 10 Value of transactions that are held in an order management facility of the trading venue pending disclosure and not Large in scale PIRELLI EC Large in scale 204.91 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
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in an order management facility of the trading venue pending disclosure and not Large in scale 204.91 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 0 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation		on the trading venue pursuant to Article 4	
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 0 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	PIRELLI EC	Large in scale	204.91
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 0 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		Number of transactions executed on the	
PLATINUM (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		trading venue that are large in Scale	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		pursuant to Article 4 or 9 of Regulation	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	PLATINUM	(EU) No 600/2014	0
pursuant to Article 4 or 9 of Regulated		Value of transactions executed on the	
		trading venue that are Large in Scale	
PLATINUM (EU) No 600/2014 0			
	PLATINUM	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PLATINUM	disclosure and not Large in scale	86
	Water Character that a second and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
PLATINUM	trading venue pending disclosure and not	426 465 21
PLATINOM	Large in scale	426,465.31
	Number of transactions executed on the	
	trading venue that are large in Scale	
BILISEOO	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
PLUS500	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PLUS500	(EU) No 600/2014	0
1 203300	(20) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PLUS500	disclosure and not Large in scale	6
	G	-
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PLUS500	Large in scale	747.1
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
POLYMETAL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
POLYMETAL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
POLYMETAL	disclosure and not Large in scale	1
	Water of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
POLYMETAL	Large in scale	488.55

	In a second of the second	
	Number of transactions executed on the	
	trading venue that are large in Scale	
DODGGUE	pursuant to Article 4 or 9 of Regulation	
PORSCHE	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
PORSCHE	(EU) No 600/2014	0
FORSCIL	(LO) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PORSCHE	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
PORSCHE	Large in scale	81.01
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PORTOLAPHARM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PORTOLAPHARM	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	_
PORTOLAPHARM	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PORTOLAPHARM	Large in scale	3,340.39
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
POSTEITALIA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
POSTEITALIA	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
POSTEITALIA	disclosure and not Large in scale	1
LOSILITALIA	uisclosure and not targe in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
POSTEITALIA	Large in scale	104.98
TOSTETIALIA	Number of transactions executed on the	104.50
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
POSTNL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
POSTNL	(EU) No 600/2014	0
	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
POSTNL	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
POSTNL	Large in scale	3,205.19
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PROSIEBENSAT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PROSIEBENSAT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
PROSIEBENSAT	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
PROSIEBENSAT	Large in scale	303.76
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PROVIDENTFIN	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
PROVIDENTFIN	l	0
PROVIDENTFIN	(EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale	0
PROVIDENTFIN PROVIDENTFIN	(EU) No 600/2014 Value of transactions executed on the	0

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	Number of transactions executed on the	
	trading venue that are large in Scale	
0.0	pursuant to Article 4 or 9 of Regulation	
QID	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
2.5	pursuant to Article 4 or 9 of Regulated	
QID	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
QID	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
QID	Large in scale	196.96
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
QLD	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
QLD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
QLD	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
QLD	Large in scale	226
425	Number of transactions executed on the	220
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
QTS	(EU) No 600/2014	n
-, -	Value of transactions executed on the	
	trading venue that are Large in Scale	
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QTS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
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or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 6,942.80 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014		Value of transactions that were executed	
in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		on the trading venue pursuant to Article 4	
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	RADIANGROUP		6,942.80
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
ANGERES (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		1 -	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		j	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	RANGERES	(EU) No 600/2014	0
pursuant to Article 4 or 9 of Regulated			
		trading venue that are Large in Scale	
ANGERES (EU) No 600/2014			
	RANGERES	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RANGERES	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DANICEDEC	trading venue pending disclosure and not	2 220 02
RANGERES	Large in scale	2,330.83
	Number of transactions executed on the	
	trading venue that are large in Scale	
DAVTHEON	pursuant to Article 4 or 9 of Regulation	0
RAYTHEON	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RAYTHEON	(EU) No 600/2014	0
	(20) 110 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RAYTHEON	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
RAYTHEON	Large in scale	412.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RBS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RBS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DDC	facility of the trading venue pending	4
RBS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
RBS	Large in scale	145.51
נטא	Laige III scale	143.51

	Ni andrea of transcribing a successful on the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
DECORD AT	pursuant to Article 4 or 9 of Regulation	
RECORDATI	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RECORDATI	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RECORDATI	disclosure and not Large in scale	2
	Value of transactions that were supported	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
DECORDATI	trading venue pending disclosure and not	2.477.50
RECORDATI	Large in scale	2,177.59
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RENAULT	(EU) No 600/2014	<u>(</u>
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RENAULT	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DENIALUT	facility of the trading venue pending	
RENAULT	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
RENAULT	Large in scale	352.45
<u> </u>	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RHEINMETALL	(EU) No 600/2014	
<u> </u>	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RHEINMETALL	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DUCININACTALI	facility of the trading venue pending	
RHEINMETALL	disclosure and not Large in scale	3

Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in Scale Value of transactions that were executed on the trading venue pending disclosure and not Large in Scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale RITEAID RITEAID RITEAID Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MiFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Number of transactions executed on the trading venue that are Large in Scale pursuant to			
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Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not		facility of the trading venue pending	
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	ROVIO	disclosure and not Large in scale	39
on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not			
in an order management facility of the trading venue pending disclosure and not			
trading venue pending disclosure and not			
OVIO Large in scale 75,774.9			
	ROVIO	Large in scale	75,774.91

-		
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RSAINSURANCE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DCAINGUDANGE	pursuant to Article 4 or 9 of Regulated	0
RSAINSURANCE	(EU) No 600/2014	0
	Number of transactions that were	
1	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RSAINSURANCE	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	_
RSAINSURANCE	Large in scale	8.82
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RUSSELL 2000	(EU) No 600/2014	12
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RUSSELL 2000	(EU) No 600/2014	2,204,611.80
	and the second second	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RUSSELL 2000	disclosure and not Large in scale	372
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
RUSSELL 2000	Large in scale	3,394,163.65
	Number of transactions executed on the	5,55 1,255115
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RWE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RWE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
l	facility of the trading venue pending	
RWE	disclosure and not Large in scale	12

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
DIAGE	trading venue pending disclosure and not	2 200 02
RWE	Large in scale	3,380.93
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RYANAIR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RYANAIR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RYANAIR	disclosure and not Large in scale	1
	and not large in state	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
	trading venue pending disclosure and not	
RYANAIR	Large in scale	4,043.16
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RYERSON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RYERSON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
RYERSON	disclosure and not Large in scale	1
MILMOUN	disclosure and not targe in scale	1
	Value of transactions that were everyted	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
RYERSON	Large in scale	9.13
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
S&P 500	(EU) No 600/2014	24
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
S&P 500	(EU) No 600/2014	13,082,519.15
Jul 300	(10) 140 000/2014	13,002,313.13

	Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	
S&P 500	disclosure and not Large in scale	1,078
300	disclosure and not targe in scale	1,070
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
S&P 500	Large in scale	11,749,297.59
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
S&P/ASX 200 INDEX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
S&P/ASX 200 INDEX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
S&P/ASX 200 INDEX	facility of the trading venue pending disclosure and not Large in scale	17
S&P/ASA 200 INDEX	disclosure and not targe in scale	17
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
S&P/ASX 200 INDEX	Large in scale	88,437.14
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SACYR	(EU) No 600/2014	0
	Value of transactions executed on the trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SACYR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	_
SACYR	disclosure and not Large in scale	3
	Value of transactions that were executed	
	Value of transactions that were executed on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SACYR	Large in scale	8.34

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SAGA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
SAGA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SAGA	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	_
SAGA	Large in scale	3.24
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SALESFORCE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CALECTORCE	pursuant to Article 4 or 9 of Regulated	0
SALESFORCE	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SALESFORCE	disclosure and not Large in scale	6
JALLSI ONCL	disclosure and not targe in scale	0
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SALESFORCE	Large in scale	7,166.73
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SAMSUNG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SAMSUNG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SAMSUNG	disclosure and not Large in scale	2
PUINIONING	uisciosure and not targe in scale	

	William Community with the community and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
SANASI INIC	trading venue pending disclosure and not	2 400 22
SAMSUNG	Large in scale	2,400.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
1	pursuant to Article 4 or 9 of Regulation	
SANLAM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SANLAM	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SANLAM	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SANLAM	Large in scale	777.62
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SANOFI-AVENTIS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SANOFI-AVENTIS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SANOFI-AVENTIS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SANOFI-AVENTIS	Large in scale	242.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SAP AG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SAP AG	(EU) No 600/2014	0

Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 SBERBANK (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue pending disclosure and not Large in scale	107.1
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	0
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trading venue pending disclosure and not Large in scale Number of transactions executed on the	
SBERBANK Large in scale Number of transactions executed on the	
Number of transactions executed on the	
	307.82
trading years that are large in Carla	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
SCOR (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
SCOR (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
SCOR disclosure and not Large in scale	
	1
Value of transactions that were executed	1
on the trading venue pursuant to Article 4	1
or 9 of MIFIR, except orders that are held	1
in an order management facility of the	1
trading venue pending disclosure and not	1
SCOR Large in scale	1

	Nb fl t. d tb.	
	Number of transactions executed on the	
	trading venue that are large in Scale	
sps.	pursuant to Article 4 or 9 of Regulation	
SDS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
sps.	pursuant to Article 4 or 9 of Regulated	•
SDS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SDS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SDS	Large in scale	3,808.00
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SEAGATE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SEAGATE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SEAGATE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SEAGATE	Large in scale	241.46
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SEASPANCORP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SEASPANCORP	(EU) No 600/2014	0
	North an of America (1) and the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
SEACRANICORD	facility of the trading venue pending	=
SEASPANCORP	disclosure and not Large in scale	3

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SEASPANCORP	Large in scale	136.26
SEASI AIRCONI	Number of transactions executed on the	150.20
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SELECTABIO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SELECTABIO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SELECTABIO	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SELECTABIO	Large in scale	367.93
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SERCOGROUP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SERCOGROUP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SERCOGROUP	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CERCOCROUR	trading venue pending disclosure and not	200 = 2
SERCOGROUP	Large in scale	388.59
	Number of transactions executed on the	
	trading venue that are large in Scale	
CEVEDCEAL	pursuant to Article 4 or 9 of Regulation	_
SEVERSTAL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CEVEDCEAL	pursuant to Article 4 or 9 of Regulated	
SEVERSTAL	(EU) No 600/2014	0

		Г
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SEVERSTAL	disclosure and not Large in scale	1
SEVERSTAL	disclosure and not targe in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SEVERSTAL	Large in scale	15.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SHELL	(EU) No 600/2014	0
-	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SHELL	(EU) No 600/2014	0
	(-
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SHELL	disclosure and not Large in scale	6
	U	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SHELL	Large in scale	1,759.41
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SHELLMIDSTRM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SHELLMIDSTRM	(EU) No 600/2014	О
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SHELLMIDSTRM	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SHELLMIDSTRM	Large in scale	50.12

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SHIMAO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
SHIMAO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SHIMAO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SHIMAO	Large in scale	38.23
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
SHIRE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CLUDE	pursuant to Article 4 or 9 of Regulated	0
SHIRE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SHIRE	disclosure and not Large in scale	2
STIILE	uisclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SHIRE	Large in scale	889
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SHOPIFY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SHOPIFY	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
SHOPIFY	facility of the trading venue pending	6
JI IUFII'T	disclosure and not Large in scale	

	Nalus of transactions that were supplied	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	== ===
SHOPIFY	Large in scale	78,622.90
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SHOPRITE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SHOPRITE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SHOPRITE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SHOPRITE	Large in scale	67,341.97
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SIEMENS AG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SIEMENS AG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SIEMENS AG	disclosure and not Large in scale	14
	Walter Character Haden and Asset	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SIEMENS AG	Large in scale	18,497.47
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SIG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
SIG	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0

Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions that were executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pending disclosure and not Large in scale			
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	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SKYSOLUTIONS	(EU) No 600/2014	0
3813010110103	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SKYSOLUTIONS	(EU) No 600/2014	0
SK130L0110N3	(20) 140 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SKYSOLUTIONS	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CKACOLLITIONS	trading venue pending disclosure and not	440.00
SKYSOLUTIONS	Large in scale	448.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
CIV	pursuant to Article 4 or 9 of Regulation	
SLV	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
SLV	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
SLV	(EO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SLV	disclosure and not Large in scale	1
JLV	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SLV	Large in scale	15.55
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SMASOLAR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SMASOLAR	(EU) No 600/2014	0
	Number of transactions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
CNAACOLAD	facility of the trading venue pending	
SMASOLAR	disclosure and not Large in scale	1

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Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale 229.56 Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) No 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/2014 (EU) NO 600/201	SNAM		1
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	SINAIVI		229.56
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
SOCIETE GENERALE (EU) No 600/2014 (Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	SOCIETE GENERALE		0
pursuant to Article 4 or 9 of Regulated			
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SOCIETE GENERALE (EU) No 600/2014		- I	
	SOCIETE GENERALE	(EU) No 600/2014	0

Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	2
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SOCIETE GENERALE disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	2
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on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	
or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not	
in an order management facility of the trading venue pending disclosure and not	
trading venue pending disclosure and not	
	167.72
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
SONAE (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
SONAE (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
SONAE disclosure and not Large in scale	1
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
SONAE Large in scale	3.19
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
SONY (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
SONY (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
SONY disclosure and not Large in scale	1
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
SONY Large in scale	203.56

	N	
	Number of transactions executed on the	
	trading venue that are large in Scale	
COLUELIN	pursuant to Article 4 or 9 of Regulation	
SOUFUN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
COLIFIEN	pursuant to Article 4 or 9 of Regulated	0
SOUFUN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SOUFUN	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
COLIFIEN	trading venue pending disclosure and not	
SOUFUN	Large in scale	2,819.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
COLITIIMECTAIR	pursuant to Article 4 or 9 of Regulation	
SOUTHWESTAIR	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
COLITAINA/ECTAIR	pursuant to Article 4 or 9 of Regulated	
SOUTHWESTAIR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
COLITIINATECTAID	facility of the trading venue pending	
SOUTHWESTAIR	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SOUTHWESTAIR	Large in scale	59.71
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SOYBEANS	(EU) No 600/2014	1
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SOYBEANS	(EU) No 600/2014	123,945.60
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SOYBEANS	disclosure and not Large in scale	49

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
COMPEANS	trading venue pending disclosure and not	222 250 00
SOYBEANS	Large in scale	223,258.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SPECBRANDS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
SPECBRANDS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SPECBRANDS	disclosure and not Large in scale	8
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SPECBRANDS	Large in scale	957.15
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SPLUNK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SPLUNK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SPLUNK	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SPLUNK	Large in scale	862.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SPROUTSFARM	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SPROUTSFARM	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SPROUTSFARM	disclosure and not Large in scale	2
3FROUTSFARIVI	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SPROUTSFARM	Large in scale	246.25
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SPY	(EU) No 600/2014	0
-	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SPY	(EU) No 600/2014	0
	Number of transactions that were	
1	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SPY	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SPY	Large in scale	33,509.45
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SQUARE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SQUARE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SQUARE	disclosure and not Large in scale	23
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SQUARE	Large in scale	150,032.98

-		
	Number of transactions executed on the	
	trading venue that are large in Scale	
CTA DA	pursuant to Article 4 or 9 of Regulation	
STADA	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
STADA	(EU) No 600/2014	0
STADA	(LO) NO 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
STADA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
STADA	Large in scale	3,983.76
	Number of transactions executed on the	3,363.70
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STARBUCKS	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
STARBUCKS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
STARBUCKS	disclosure and not Large in scale	7
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
STARBUCKS	Large in scale	2,319.51
	Number of transactions executed on the	2,010.01
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STATOIL	(EU) No 600/2014	0
	Value of transactions executed on the	-
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
STATOIL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
STATOIL	disclosure and not Large in scale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
STATOIL	Large in scale	44.09
STATOLE	Number of transactions executed on the	44.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STEELDYNAMIC	(EU) No 600/2014	0
31EEED HVAIVILE	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
STEELDYNAMIC	(EU) No 600/2014	0
31EEED HVAIVILE	(20) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
STEELDYNAMIC	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
STEELDYNAMIC	Large in scale	521.51
-	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STMICROELECT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
STMICROELECT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
STMICROELECT	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
STMICROELECT	Large in scale	11,549.66
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STORAENSO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
STORAENSO	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
STORAENSO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
STORAENSO	Large in scale	91.98
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SUGAR NO.11	(EU) No 600/2014	3
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SUGAR NO.11	(EU) No 600/2014	825,300.00
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
SUGAR NO.11	facility of the trading venue pending disclosure and not Large in scale	352
SUGAR NO.11	disclosure and not targe in scale	332
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SUGAR NO.11	Large in scale	1,805,374.76
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SUNCORENERGY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SUNCORENERGY	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SUNCORENERGY	disclosure and not Large in scale	2
	Value of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section of the section	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CLINCODENEDCY	trading venue pending disclosure and not	720 75
SUNCORENERGY	Large in scale	739.75

	Nihan of turning time account of the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SUNPOWER	(EU) No 600/2014	(
SUNPOWER	Value of transactions executed on the	
	trading venue that are Large in Scale	
CUNDOWED	pursuant to Article 4 or 9 of Regulated	
SUNPOWER	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SUNPOWER	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SUNPOWER	Large in scale	14.68
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SWEDISHMATCH	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SWEDISHMATCH	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SWEDISHMATCH	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SWEDISHMATCH	Large in scale	177.47
	Number of transactions executed on the	2,7,77
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SWISSPRIME	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SWISSPRIME	(EU) No 600/2014	
		· ·
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SWISSPRIME	disclosure and not Large in scale	1

	Value of the control of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the town of the to	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SWISSPRIME	Large in scale	96.1
SWISSIANVE	Number of transactions executed on the	50.1
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SYDBANK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SYDBANK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SYDBANK	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SYDBANK	Large in scale	117.65
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SYDNEYAIRPRT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SYDNEYAIRPRT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SYDNEYAIRPRT	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
CVDNIEVAIDDDT	trading venue pending disclosure and not	24.52
SYDNEYAIRPRT	Large in scale	31.69
	Number of transactions executed on the	
	trading venue that are large in Scale	
CVAADICE	pursuant to Article 4 or 9 of Regulation	=
SYMRISE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CVAADICE	pursuant to Article 4 or 9 of Regulated	
SYMRISE	(EU) No 600/2014	0

	T	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SYMRISE	disclosure and not Large in scale	4
STIVINGE	disclosure and not targe in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SYMRISE	Large in scale	1,058.46
	Number of transactions executed on the	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SYNCHRONY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SYNCHRONY	(EU) No 600/2014	0
	(,	-
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SYNCHRONY	disclosure and not Large in scale	1
	,	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SYNCHRONY	Large in scale	723.2
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SYNDAXPHARMA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SYNDAXPHARMA	(EU) No 600/2014	О
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SYNDAXPHARMA	disclosure and not Large in scale	23
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
SYNDAXPHARMA	Large in scale	2,824.11

	N. observation and a state of the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
T DONE 201	pursuant to Article 4 or 9 of Regulation	
T-BOND 30Y	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
T DONE 201	pursuant to Article 4 or 9 of Regulated	
T-BOND 30Y	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
T-BOND 30Y	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
T-BOND 30Y	Large in scale	7,229.16
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
T-NOTE 10Y	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
T-NOTE 10Y	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
T-NOTE 10Y	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
T-NOTE 10Y	Large in scale	6,024.92
	Number of transactions executed on the	-,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TAIWANSEMI	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TAIWANSEMI	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
TANA/ANGEN 41	facility of the trading venue pending	
TAIWANSEMI	disclosure and not Large in scale	1

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · ·	
	in an order management facility of the	
TANAMANISTAN	trading venue pending disclosure and not	45.47
TAIWANSEMI	Large in scale	45.47
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TAKE2INTERAC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TAKE2INTERAC	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TAKE2INTERAC	disclosure and not Large in scale	11
TAREZINTERAC	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TAKE2INTERAC	Large in scale	89,141.81
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TALKTALK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TALKTALK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TAIKTAIK	1 ' - 1	10
TALKTALK	disclosure and not Large in scale	10
	Value of the good that were and that	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TALKTALK	Large in scale	1,084.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TATENLYLE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TATENLYLE	(EU) No 600/2014	0
INITIALITY	(LO) NO 000/2014	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
TATENUM 5	facility of the trading venue pending	2
TATENLYLE	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TATENLYLE	Large in scale	15.31
TATENCIEC	Number of transactions executed on the	15.51
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ТВТ	(EU) No 600/2014	0
וטו	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ТВТ	(EU) No 600/2014	0
	(20) 110 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ТВТ	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ТВТ	Large in scale	225.85
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TECHNICOLOR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TECHNICOLOR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TECHNICOLOR	disclosure and not Large in scale	9
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TECHNICOLOR	Large in scale	1,114.21

	Number of transactions executed on the	
	trading venue that are large in Scale	
TECH	pursuant to Article 4 or 9 of Regulation	
TECK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
TECH	pursuant to Article 4 or 9 of Regulated	•
TECK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TECK	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
TECK	trading venue pending disclosure and not	27.00
TECK	Large in scale	27.06
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TELECOM ITALIA	(EU) No 600/2014	0
TELECOIVITTALIA	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TELECOM ITALIA	(EU) No 600/2014	0
TEEECONTTALIA	(20) 110 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TELECOM ITALIA	disclosure and not Large in scale	24
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TELECOM ITALIA	Large in scale	2,487.94
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TELEFONICA SPAIN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
TELECONICA CDAIN	pursuant to Article 4 or 9 of Regulated	
TELEFONICA SPAIN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TELEFONICA SPAIN	disclosure and not Large in scale	11
		- 11

Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale TENARIS IENARIS Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to			
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TENCENT Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		in an order management facility of the	
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trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	TENCENT		12,835.35
pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 0 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated			
TENETHEALTH (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		trading venue that are large in Scale	
Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated		I' - I	
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	TENETHEALTH	, , ,	0
pursuant to Article 4 or 9 of Regulated			
		trading venue that are Large in Scale	
TENETHEALTH (EU) No 600/2014 0			
	TENETHEALTH	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TENETHEALTH	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TENETHEALTH	Large in scale	482.97
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TERNA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TERNA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TERNA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TERNA	Large in scale	114.16
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TESCO PLC	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TESCO PLC	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TESCO PLC	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TESCO PLC	Large in scale	893.59

	[Nb(1	
	Number of transactions executed on the	
	trading venue that are large in Scale	
TECLA	pursuant to Article 4 or 9 of Regulation	
TESLA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
TESLA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TESLA	disclosure and not Large in scale	84
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TESLA	Large in scale	90,037.22
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TEVA PHARMACEUTICAL	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TEVA PHARMACEUTICAL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TEVA PHARMACEUTICAL	disclosure and not Large in scale	13
	Value of transactions that were supplied	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
TELVA DILADAAA CELITICAL	trading venue pending disclosure and not	40.240.04
TEVA PHARMACEUTICAL	Large in scale	10,240.94
	Number of transactions executed on the	
	trading venue that are large in Scale	
THOMASSOOK	pursuant to Article 4 or 9 of Regulation	_
THOMASCOOK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
=	pursuant to Article 4 or 9 of Regulated	_
THOMASCOOK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
THOMASCOOK	facility of the trading venue pending	
THOMASCOOK	disclosure and not Large in scale	1

	T	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
THOMASCOOK	Large in scale	340.64
THE WARDER	Number of transactions executed on the	3 10.0 1
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
THREEDSYST	(EU) No 600/2014	ol
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
THREEDSYST	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
1	facility of the trading venue pending	
THREEDSYST	disclosure and not Large in scale	1
1	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
THREEDSYST	Large in scale	1,697.84
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TOLLBROTHERS	(EU) No 600/2014	o
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TOLLBROTHERS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TOLLBROTHERS	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TOLLBROTHERS	Large in scale	1,782.80
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TORCHMARKCOR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TORCHMARKCOR	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
TORCHMARKOR	1 ' - 1	2
TORCHMARKCOR	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TORCHMARKCOR	Large in scale	682.6
TORCHWIARREON	Number of transactions executed on the	002.0
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TRAVISPERKIN	(EU) No 600/2014	0
THE VIOLENCE	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TRAVISPERKIN	(EU) No 600/2014	0
THE REPORT OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE	(20) 110 000, 201 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TRAVISPERKIN	disclosure and not Large in scale	1
	3	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TRAVISPERKIN	Large in scale	1,315.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TRINSEO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TRINSEO	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TRINSEO	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TRINSEO	Large in scale	3,959.34

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TRIPA DVIICOR	(EU) No 600/2014	(
TRIPADVISOR	Value of transactions executed on the	
	trading venue that are Large in Scale	
TRIPA DI JICOR	pursuant to Article 4 or 9 of Regulated	,
TRIPADVISOR	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TRIPADVISOR	disclosure and not Large in scale	(
	Value of the continue that were averaged	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TRIPADVISOR	Large in scale	9,435.10
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TUI	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TUI	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TUI	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TUI	Large in scale	2,140.56
	Number of transactions executed on the	2,210.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TULLETPREBON	(EU) No 600/2014	(
TOLLETT NEBOTA	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TULLETPREBON	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TULLETPREBON	disclosure and not Large in scale	3

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TULLETPREBON	Large in scale	1,455.16
TOLLETT REBOTA	Number of transactions executed on the	1,433.10
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TULLOWOIL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TULLOWOIL	(EU) No 600/2014	0
	(20) 333/232 .	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TULLOWOIL	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TULLOWOIL	Large in scale	18.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TUPPERWARE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TUPPERWARE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TUPPERWARE	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TUPPERWARE	Large in scale	387.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TWILIO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TWILIO	(EU) No 600/2014	0
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		ı
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TWILIO	disclosure and not Large in scale	1
TWILIO	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TWILIO	Large in scale	39.26
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TWITTER	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TWITTER	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TWITTER	disclosure and not Large in scale	73
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TWITTER	Large in scale	114,610.1
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TWOHARBORS	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TWOHARBORS	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TWOHARBORS	disclosure and not Large in scale	:
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TWOHARBORS	Large in scale	15.8

	Number of transactions executed on the	
	trading venue that are large in Scale	
TWOL	pursuant to Article 4 or 9 of Regulation	
TWOU	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TWOU	(EU) No 600/2014	0
TWOO	(EO) NO 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TWOU	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
T. 1. 0. 1.	trading venue pending disclosure and not	0.40.50
TWOU	Large in scale	840.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
T7.4	pursuant to Article 4 or 9 of Regulation	
TZA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
TZA	pursuant to Article 4 or 9 of Regulated	0
IZA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TZA	disclosure and not Large in scale	1
124	disclosure and not targe in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
TZA	Large in scale	10.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UBISOFT	(EU) No 600/2014	0
	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UBISOFT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
l	facility of the trading venue pending	
UBISOFT	disclosure and not Large in scale	1

	Value of the continue that were assessed	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UBISOFT	Large in scale	719.49
UBISOFI	Number of transactions executed on the	719.49
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UBM	(EU) No 600/2014	0
OBIVI	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UBM	(EU) No 600/2014	0
OBIVI	(LO) NO 000/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UBM	disclosure and not Large in scale	2
OBIVI	disclosure and not targe in scale	
1	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	- ,	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
LIDAA	trading venue pending disclosure and not	2 447 52
UBM	Large in scale	2,447.52
	Number of transactions executed on the	
	trading venue that are large in Scale	
LICONTINENTAL	pursuant to Article 4 or 9 of Regulation	
UCONTINENTAL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
LICONTINENTAL	pursuant to Article 4 or 9 of Regulated	
UCONTINENTAL	(EU) No 600/2014	0
	Niverban of transcriptions that were	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UCONTINENTAL	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UCONTINENTAL	Large in scale	2,848.11
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ULTA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ı	pursuant to Article 4 or 9 of Regulated	
ULTA	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ULTA	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
11174	trading venue pending disclosure and not	1 022 60
ULTA	Large in scale Number of transactions executed on the	1,022.60
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ULTRAGENYX	(EU) No 600/2014	0
OLIMOLITY.	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ULTRAGENYX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ULTRAGENYX	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
ULTRAGENYX	Large in scale	218.73
0211111021117	Number of transactions executed on the	210.75
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UNDERARMOUR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UNDERARMOUR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
LINDEDADAGUE	facility of the trading venue pending	
UNDERARMOUR	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UNDERARMOUR	Large in scale	663.74
5.152.17111110011	Be in searc	505.74

	No control of transcriptions are standard to the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UNICREDIT	(EU) No 600/2014	C
UNICREDIT	Value of transactions executed on the	U
	trading venue that are Large in Scale	
LINICREDIT	pursuant to Article 4 or 9 of Regulated	
UNICREDIT	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UNICREDIT	disclosure and not Large in scale	5
	Value of the section of the towns are suited	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
LINICREDIT	trading venue pending disclosure and not	2 222
UNICREDIT	Large in scale	2,228.70
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
UNILEVER	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
UNILEVER	(EU) No 600/2014	<u>C</u>
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UNILEVER	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UNILEVER	Large in scale	851.34
-	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UNIPOL	(EU) No 600/2014	C
-	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UNIPOL	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UNIPOL	disclosure and not Large in scale	1

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	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UNIPOL	Large in scale	255.22
ONII OL	Number of transactions executed on the	255.22
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UNIPOLSAI	(EU) No 600/2014	0
0.11.1 0.257 1.1	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UNIPOLSAI	(EU) No 600/2014	0
0.11.1 0.257 1.1	(25) 115 555, 251 1	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UNIPOLSAI	disclosure and not Large in scale	6
0.11. 0.25/ 1.	ansarsare and not sarge missare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UNIPOLSAI	Large in scale	399.15
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UNITEDHEALTH	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UNITEDHEALTH	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UNITEDHEALTH	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UNITEDHEALTH	Large in scale	1,123.60
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
UNI_STEEL_CORP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
UNI_STEEL_CORP	(EU) No 600/2014	0

	_	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UNI_STEEL_CORP	disclosure and not Large in scale	20
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
LINII STEEL CORP	trading venue pending disclosure and not	15 267 62
UNI_STEEL_CORP	Large in scale	15,267.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
LUDG	pursuant to Article 4 or 9 of Regulation	
UPS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
LIDE	pursuant to Article 4 or 9 of Regulated	_
UPS	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
UPS	disclosure and not Large in scale	1
0.0	alsolosare and not earlie in seale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
UPS	Large in scale	544.45
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDCAD	(EU) No 600/2014	2
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDCAD	(EU) No 600/2014	291,860.49
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDCAD	disclosure and not Large in scale	444
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDCAD	Large in scale	5,277,261.54

	Number of transactions evecuted on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HEDCHE	(EU) No 600/2014	-
USDCHF	Value of transactions executed on the	
	trading venue that are Large in Scale	
HCDCHE	pursuant to Article 4 or 9 of Regulated	4 247 205 64
USDCHF	(EU) No 600/2014	1,347,295.61
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDCHF	disclosure and not Large in scale	231
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDCHF	Large in scale	2,426,660.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDCNY	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDCNY	(EU) No 600/2014	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDCNY	disclosure and not Large in scale	g
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDCNY	Large in scale	12,990.34
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDDKK	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDDKK	(EU) No 600/2014	
		·
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDDKK	disclosure and not Large in scale	9

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDDKK	Large in scale	174,310.33
OSDDKK	3	174,510.55
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDHUF	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDHUF	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
ПСРИПЕ	facility of the trading venue pending	_
USDHUF	disclosure and not Large in scale	6
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDHUF	Large in scale	58,294.31
ОЗБПОТ	Number of transactions executed on the	30,234.31
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDILS	(EU) No 600/2014	0
USDILS	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDILS	(EU) No 600/2014	0
USDILS	(EO) NO 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDILS	disclosure and not Large in scale	1
	and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDILS	Large in scale	5,000.00
	Number of transactions executed on the	•
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDJPY	(EU) No 600/2014	23
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDJPY	(EU) No 600/2014	9,306,456.12
	1 1 1 1	

USDJPY	Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale	1,327
000011	discissar e and not zarge in scare	1,527
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	40 740 000 50
USDJPY	Large in scale	12,749,393.58
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDMXN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDMXN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
USDMXN	disclosure and not Large in scale	40
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDMXN	Large in scale	310,344.96
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDNOK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDNOK	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
USDNOK	disclosure and not Large in scale	3
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDNOK	Large in scale	3,009.51

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDPLN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDPLN	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDPLN	disclosure and not Large in scale	3
0351 214	disclosure and not large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDPLN	Large in scale	4,000.84
	Number of transactions executed on the	.,230.01
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDSEK	(EU) No 600/2014	0
00000111	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDSEK	(EU) No 600/2014	0
CODOLIN	(23) 110 000, 2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDSEK	disclosure and not Large in scale	5
		<u>-</u>
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDSEK	Large in scale	17,015.73
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDSGD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDSGD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDSGD	disclosure and not Large in scale	5

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDSGD	Large in scale	44,871.98
030300	Number of transactions executed on the	44,071.30
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDTRY	(EU) No 600/2014	1
0301111	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDTRY	(EU) No 600/2014	189,465.43
OJDIKI	(10) NO 000/2014	105,403.43
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	9	
USDTRY	facility of the trading venue pending	30
USDIKY	disclosure and not Large in scale	30
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
· · · · · · · · · · · · · · · · · · ·	trading venue pending disclosure and not	
USDTRY	Large in scale	75,770.79
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
USDZAR	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDZAR	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDZAR	disclosure and not Large in scale	138
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
USDZAR	Large in scale	471,773.05
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USO	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USO	(EU) No 600/2014	0

	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USO	disclosure and not Large in scale	11
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
USO	trading venue pending disclosure and not Large in scale	930.95
030	Number of transactions executed on the	530.53
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VALE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VALE	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VALE	disclosure and not Large in scale	7
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
VALE	Large in scale	303.07
VALL	Number of transactions executed on the	303.07
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VALEANT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VALEANT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VALEANT	disclosure and not Large in scale	5
	William Community and a second	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
VALEANT	trading venue pending disclosure and not	15.051.63
VALCAINI	Large in scale	15,951.62

	Nb of top	
	Number of transactions executed on the	
	trading venue that are large in Scale	
VALEO	pursuant to Article 4 or 9 of Regulation	
VALEO	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
VALEO	pursuant to Article 4 or 9 of Regulated	
VALEO	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VALEO	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	- · · · · · · · · · · · · · · · · · · ·	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
VALEO	Large in scale	536.89
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VEDANTA	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VEDANTA	(EU) No 600/2014	0
	N. observation and the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
A/FDANITA	facility of the trading venue pending	
VEDANTA	disclosure and not Large in scale	10
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VEDANTA	Large in scale	99,309.74
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VERBUND	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VERBUND	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VERBUND	disclosure and not Large in scale	10

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
VEDRUND	trading venue pending disclosure and not	043.40
VERBUND	Large in scale	813.48
	Number of transactions executed on the	
	trading venue that are large in Scale	
1	pursuant to Article 4 or 9 of Regulation	
VERIZON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VERIZON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VERIZON	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VERIZON	Large in scale	1,510.80
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VESTASWIND	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VESTASWIND	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VESTASWIND	disclosure and not Large in scale	5
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VESTASWIND	Large in scale	12,759.57
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VISA	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
VISA	pursuant to Article 4 or 9 of Regulated	
	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VISA	disclosure and not Large in scale	1
VISA	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VISA	Large in scale	245.75
VISA	Number of transactions executed on the	2-13.73
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VIX	(EU) No 600/2014	(
*1/4	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VIX	(EU) No 600/2014	C
*10.	(10) 140 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VIX	disclosure and not Large in scale	192
*1//	discissive and not targe in scale	132
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VIX	Large in scale	434,046.83
VIA.	Number of transactions executed on the	454,040.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VODAFONE GROUP	(EU) No 600/2014	(
TODAN ONE GROOT	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VODAFONE GROUP	(EU) No 600/2014	(
VODAI ONL GROUP	(LO) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
VODA EONIE GROUP	facility of the trading venue pending	
VODAFONE GROUP	disclosure and not Large in scale	
	Value of transactions that were successful	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
WODA FONE CROUS	trading venue pending disclosure and not	
VODAFONE GROUP	Large in scale	59.9

	Number of transactions evented on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VOESTALPINE	(EU) No 600/2014	C
1020171211112	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VOESTALPINE	(EU) No 600/2014	C
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
VOESTALPINE	facility of the trading venue pending	1
VUESTALPINE	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VOESTALPINE	Large in scale	54.28
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VOLKSWAGEN AG	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
VOLKSWASEN AS	pursuant to Article 4 or 9 of Regulated	
VOLKSWAGEN AG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VOLKSWAGEN AG	disclosure and not Large in scale	10
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
VOLKSWAGEN AG	trading venue pending disclosure and not Large in scale	6,508.33
VOLKSWAGLIV AG	Number of transactions executed on the	0,308.33
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VOYAGERTHERA	(EU) No 600/2014	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
VOYAGERTHERA	(EU) No 600/2014	C
	N. observation and the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
VOYAGERTHERA	facility of the trading venue pending disclosure and not Large in scale	6
VOTAGERTHERA	uisclosure and not targe in scale	

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
VOYAGERTHERA	Large in scale	8,314.33
VOTAGERTIERA	Number of transactions executed on the	0,314.33
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WACKERCHEMIE	(EU) No 600/2014	0
TT TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOT	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WACKERCHEMIE	(EU) No 600/2014	0
TT TO TELL TO TELL TO TELL TO TELL TELL	(20) 110 000/2011	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WACKERCHEMIE	disclosure and not Large in scale	3
TT TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOT	discissare and not carge in scare	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WACKERCHEMIE	Large in scale	661.77
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WAL MART STORES	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WAL MART STORES	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WAL MART STORES	disclosure and not Large in scale	11
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WAL MART STORES	Large in scale	13,453.17
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WALGREENS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WALGREENS	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WALGREENS	disclosure and not Large in scale	1
WALGREENS	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WALGREENS	Large in scale	1,793.88
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WASTE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WASTE	(EU) No 600/2014	0
		<u>-</u>
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WASTE	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WASTE	Large in scale	1,739.80
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WEATHERFORD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WEATHERFORD	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WEATHERFORD	disclosure and not Large in scale	4
	Value of transactions that were executed	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
WEATHERFORD	trading venue pending disclosure and not Large in scale	275.16
WEATHERFORD	Laige III scale	2/3.16

	In a second of the second	
	Number of transactions executed on the	
	trading venue that are large in Scale	
14/5100	pursuant to Article 4 or 9 of Regulation	
WEIBO	(EU) No 600/2014 Value of transactions executed on the	0
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
WEIBO	(EU) No 600/2014	0
WEIBO	(EO) NO 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WEIBO	disclosure and not Large in scale	2
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held in an order management facility of the	
	trading venue pending disclosure and not	
WEIBO	Large in scale	3,457.14
	Number of transactions executed on the	5, .57.14
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WHEAT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WHEAT	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WHEAT	disclosure and not Large in scale	110
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WHEAT	Large in scale	907,085.36
	Number of transactions executed on the	, , , , , , , , , , , , , , , , , , , ,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WIG 20	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WIG 20	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
huic 20	facility of the trading venue pending	=
WIG 20	disclosure and not Large in scale	2

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· ·	
	in an order management facility of the	
NAME 20	trading venue pending disclosure and not	0.646.63
WIG 20	Large in scale	9,646.62
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WILLIAMHILL	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WILLIAMHILL	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WILLIAMHILL	disclosure and not Large in scale	3
<u> </u>		
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WILLIAMHILL	Large in scale	1,837.75
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WILLIAMSSON	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WILLIAMSSON	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WILLIAMSSON	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WILLIAMSSON	Large in scale	1,896.77
	Number of transactions executed on the	1,030.77
	trading venue that are large in Scale	
	_	
MIRECARD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
WIRECARD	Value of transactions executed on the	U
	trading venue that are Large in Scale	
MIDECARD	pursuant to Article 4 or 9 of Regulated	^
WIRECARD	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WIRECARD	disclosure and not Large in scale	
WIRLCARD	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WIRECARD	Large in scale	9,661.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WORLDFUEL	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WORLDFUEL	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WORLDFUEL	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the trading venue pending disclosure and not	
WORLDFUEL	Large in scale	440.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WORLEYPARSON	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WORLEYPARSON	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WORLEYPARSON	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
WORLEYPARSON	Large in scale	70.1

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WYNNRESORTS	(EU) No 600/2014	0
WINNESONIS	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
WYNNRESORTS	(EU) No 600/2014	0
WINNESONIS	(10) NO 000/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
WYNNRESORTS	disclosure and not Large in scale	1
	William Community and their community and	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
WYNNRESORTS	trading venue pending disclosure and not Large in scale	741.12
VV I I VI VI L DON I D	Number of transactions executed on the	741.12
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
KAG	(EU) No 600/2014	5
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
XAG	(EU) No 600/2014	864,459.76
-		
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
XAG	disclosure and not Large in scale	125
	Value of the second in a that were supplied	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
XAG	trading venue pending disclosure and not Large in scale	1,677,085.76
	Number of transactions executed on the	1,077,083.70
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XAUUSD	(EU) No 600/2014	35
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
XAUUSD	(EU) No 600/2014	12,859,081.41
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
XAUUSD	disclosure and not Large in scale	957

	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
VALUED	trading venue pending disclosure and not	40 424 700 05
XAUUSD	Large in scale	10,431,769.05
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XEROX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
XEROX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
XEROX	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
VEDOV	trading venue pending disclosure and not	24.25
XEROX	Large in scale	31.35
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XILINX	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
XILINX	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
XILINX	disclosure and not Large in scale	4
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	· · · · · · · · · · · · · · · · · · ·	
	in an order management facility of the	
VILINIV	trading venue pending disclosure and not	2 445 22
XILINX	Large in scale	3,415.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XLE	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
XLE	(EU) No 600/2014	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
XLE	disclosure and not Large in scale	
ALE	disclosure and not targe in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
(LE	Large in scale	3,392.3
NLE .		3,392.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
41	pursuant to Article 4 or 9 of Regulation	
KLI	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
(LI	(EU) No 600/2014	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
KLI	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
	Large in scale	3,881.4
(LI		
(LI	Number of transactions executed on the	
(LI	Number of transactions executed on the trading venue that are large in Scale	
KU	l l	
	trading venue that are large in Scale	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale	
(LK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	
(LK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
(LK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
ilk	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	
(LK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were	
(LK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
(LK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	
KLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
KLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	
KLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending	
KLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed	
KLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	
KLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held	
XLK XLK	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4	

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XLP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
XLP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
VI D	1 ' - 1	1
XLP	disclosure and not Large in scale	1
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
VI B	trading venue pending disclosure and not	54.65
XLP	Large in scale Number of transactions executed on the	54.05
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XLU	(EU) No 600/2014	0
XLU	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	1 -	
VIII	pursuant to Article 4 or 9 of Regulated	0
XLU	(EU) No 600/2014	U
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
VIII	facility of the trading venue pending	2
XLU	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
XLU	Large in scale	6,977.20
ALO .	Number of transactions executed on the	0,377.20
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XLV	I' - I	0
NLV .	(EU) No 600/2014	U
	Value of transactions executed on the	
	trading venue that are Large in Scale	
VIV	pursuant to Article 4 or 9 of Regulated	0
XLV	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
XLV	facility of the trading venue pending disclosure and not Large in scale	_

on the trading ver or 9 of MIFIR, exc in an order manag trading venue per	ons that were executed one pursuant to Article 4
on the trading ver or 9 of MIFIR, exce in an order manag trading venue per	
or 9 of MIFIR, exce in an order manag trading venue per	ide pursuant to Article 4
in an order manag trading venue per	•
trading venue per	•
- '	·
XLV Large in scale	1,469.58
	ctions executed on the
trading venue tha	<u> </u>
	e 4 or 9 of Regulation
XOMA (EU) No 600/2014	-
	ons executed on the
	t are Large in Scale
_ =	e 4 or 9 of Regulated
XOMA (EU) No 600/2014	- I
XOWN (20) 10 000/2014	
Number of transa	rtions that were
	rading venue pursuant
	MIFIR, except orders
	order management
	ing venue pending
XOMA disclosure and not	
ACTION CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONTROL OF CONT	2
Value of transaction	ons that were executed
	ue pursuant to Article 4
_	ept orders that are held
	gement facility of the
-	ding disclosure and not
XOMA Large in scale	23.76
9	ctions executed on the
trading venue tha	
	e 4 or 9 of Regulation
YAMANAGOLD (EU) No 600/2014	-
Value of transaction	ons executed on the
trading venue tha	t are Large in Scale
pursuant to Article	e 4 or 9 of Regulated
YAMANAGOLD (EU) No 600/2014	0
Number of transa	ctions that were
executed on the to	rading venue pursuant
to Article 4 or 9 of	MIFIR, except orders
that are held in an	order management
facility of the trad	ing venue pending
YAMANAGOLD disclosure and not	Large in scale 4
Value of transaction	ons that were executed
on the trading ver	ue pursuant to Article 4
or 9 of MIFIR, exce	ept orders that are held
in an order manag	gement facility of the
trading venue per	ding disclosure and not
YAMANAGOLD Large in scale	10.61
Number of transa	ctions executed on the
trading venue tha	t are large in Scale
pursuant to Article	e 4 or 9 of Regulation
YANDEX (EU) No 600/2014	0
Value of transaction	ons executed on the
trading venue tha	t are Large in Scale
	e 4 or 9 of Regulated
YANDEX (EU) No 600/2014	0

Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale VANDEX Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management	214.39
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale VANDEX Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated YYINC (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	214.39
to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	214.39
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or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
in an order management facility of the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
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trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
YYINC (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
YYINC (EU) No 600/2014 Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	0
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
YYINC disclosure and not Large in scale	9
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
YYINC Large in scale 1	87,229.21
Number of transactions executed on the	
trading venue that are large in Scale	
pursuant to Article 4 or 9 of Regulation	
ZEBRA (EU) No 600/2014	0
Value of transactions executed on the	
trading venue that are Large in Scale	
pursuant to Article 4 or 9 of Regulated	
ZEBRA (EU) No 600/2014	0
Number of transactions that were	
executed on the trading venue pursuant	
to Article 4 or 9 of MIFIR, except orders	
that are held in an order management	
facility of the trading venue pending	
ZEBRA disclosure and not Large in scale	1
Value of transactions that were executed	
on the trading venue pursuant to Article 4	
or 9 of MIFIR, except orders that are held	
in an order management facility of the	
trading venue pending disclosure and not	
ZEBRA Large in scale	1,471.00

	Niverbay of transactions are standard by	
	Number of transactions executed on the	
	trading venue that are large in Scale	
ZUONGGUENG	pursuant to Article 4 or 9 of Regulation	
ZHONGSHENG	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ZUONGGUENG	pursuant to Article 4 or 9 of Regulated	
ZHONGSHENG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ZHONGSHENG	disclosure and not Large in scale	1
	Male and Comment of the Comment of the	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
ZUONCCUENC	trading venue pending disclosure and not	
ZHONGSHENG	Large in scale	62.18
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ZTECORP	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ZTECORP	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
ZTECORP	disclosure and not Large in scale	
	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ZTECORP	Large in scale	7.23
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ZYNGA	(EU) No 600/2014	0
<u> </u>	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ZYNGA	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
ZYNGA	facility of the trading venue pending disclosure and not Large in scale	r
LINUM	uisciosure and not targe in stale	5

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	Value of transactions that were executed	
	on the trading venue pursuant to Article 4	
	or 9 of MIFIR, except orders that are held	
	in an order management facility of the	
	trading venue pending disclosure and not	
ZYNGA	Large in scale	5,047.05