Table 1 - Type of Execution Venue		
Venue	Safecap Investments Limited	549300IIDRNKSFWCQO54
Country of Competent Authority	Cyprus	
Date of the trading day	19/02/2018	
Outages		

Table 2 - Type of Financial Instrument		
Financial Instrument	ALUMINIUM	NA
nstrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	ERSTE BANK	AT0000652011
nstrument Classification	JESXCC	
Currency	CZK	
Financial Instrument	OMV	AT0000743059
nstrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VIG	AT0000908504
nstrument Classification	JESXCC	
Currency	CZK	
Financial Instrument	ABACUS	AU000000ABP9
nstrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	AGLENERGY	AU00000AGL7
nstrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	ALS	AU000000ALQ6
nstrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	ALUMINA	AU000000AWC3
nstrument Classification	JESXCC	Accocccantics
Currency	AUD	
Financial Instrument	BLUESCOPE	AU00000BSL0
nstrument Classification	JESXCC	AGGGGGGGGGG
Currency	AUD	
Financial Instrument	COKEAMATIL	AU00000CCL2
nstrument Classification	JESXCC	AGGGGGGGGGG
Currency	AUD	
Financial Instrument	COCHLEAR	AU00000COH5
nstrument Classification	JESXCC	A0000000C0113
Currency	AUD	
•		ALIO000005N4C4
Financial Instrument nstrument Classification	FORTESCUE	AU000000FMG4
	JESXCC	
Currency	AUD	A1100000001/C0
Financial Instrument	INVOCARE	AU000000IVC8
nstrument Classification	JESXCC	
Currency	AUD	41100000010117
Financial Instrument	JBHIFI	AU000000JBH7
nstrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	MINERALRES	AU000000MIN4
nstrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	NEWCREST	AU00000NCM7
nstrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	REGISRES	AU00000RRL8
nstrument Classification	JESXCC	
Currency	AUD	

Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	SYDNEYAIRPRT	AU000000SYD9
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	WORLEYPARSON	AU000000WOR2
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	WOODSIDE	AU000000WPL2
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	
Currency	NZD	
Financial Instrument	AUDUSD	NA
Instrument Classification	JFTXCC	
Currency	USD	
Financial Instrument	BPOST	BE0974268972
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ABINBEV	BE0974293251
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	UMICORE	BE0974320526
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LANCASHIRE	BMG5361W1047
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	AETERNAZ	CA0079754028
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BELLATRIX	CA0783141017
Instrument Classification	JESXCC	
Currency	USD	64445010010
Financial Instrument	CARDIOME	CA14159U3010
Instrument Classification	JESXCC	
Currency	USD	646702111222
Financial Instrument	NOVELION	CA67001K2020
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CADCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	100
Financial Instrument	CADJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument Instrument Classification	SMI	CH0009980894
	JEIXCC	

Financial Instrument	NOVARTIS	CH0012005267
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	CREDITSUISSE	CH0012138530
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	ABB	CH0012221716
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	GALENICA	CH0015536466
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	LOGITECH	CH0025751329
Instrument Classification	JESXCC	
Currency	CHF	
Financial Instrument	NESTLE SA	CH0038863350
Instrument Classification	JESXCC	6.166566555
Currency	CHF	
Financial Instrument	ARYZTA	CH0043238366
Instrument Classification	JESXCC	5.155.1525555
Currency	CHF	
Financial Instrument	SWISSRE	CH0126881561
Instrument Classification	JESXCC	C110120881301
Currency	CHF	
Financial Instrument	CHFJPY	NA
Instrument Classification	JFTXCC	INA
Currency	JPY	
Financial Instrument	CHFPLN	NA
		NA .
Instrument Classification	JFTXCC PLN	
Currency		210
Financial Instrument	COPPER	NA
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	CRUDE OIL	NA
Instrument Classification	JTJXCC	
Currency	USD	
Financial Instrument	CEZ	CZ0005112300
Instrument Classification	JESXCC	
Currency	CZK	
Financial Instrument	TELEFONICA	CZ0009093209
Instrument Classification	JESXCC	
Currency	CZK	
Financial Instrument	DEUTSCHE BANK	DE0005140008
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BMW AG	DE0005190003
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LANXESS	DE0005470405
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BORUSSIAD	DE0005493092
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DEUTSCHEPOST	DE0005552004
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DEUTSCHE TELEKOM	DE0005557508
Instrument Classification	JESXCC	

Currency	EUR	
Financial Instrument	DEUTSCHEBORS	DE0005810055
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BILFINGER	DE0005909006
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	KRONES	DE0006335003
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	MORPHOSYS	DE0006632003
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	AURUBIS	DE0006766504
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	RWE	DE0007037129
Instrument Classification	JESXCC	D20007037123
Currency	EUR	
Financial Instrument	DAIMLER AG	DE0007100000
Instrument Classification	JESXCC	D10007 100000
Currency	EUR	1
Financial Instrument	SAP AG	DE0007164600
	JESXCC	DE0007164600
Instrument Classification		
Currency	EUR	DE0007226404
Financial Instrument	SIEMENS AG	DE0007236101
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	WIRECARD	DE0007472060
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	THYSSENKRUPP	DE0007500001
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VOLKSWAGEN AG	DE0007664039
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	LUFTHANSA	DE0008232125
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ALLIANZ AG	DE0008404005
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	MUNICHRE	DE0008430026
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DAX 30	DE0008469594
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	DJ EURO STOXX50	DE0009652388
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	NORDEX	DE000A0D6554
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SMASOLAR	DE000A0DJ6J9
Instrument Classification	JESXCC	52555.1053635
Currency	EUR	
Financial Instrument	GERRESHEIMER	DE000A0LD6E6

Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ADIDAS AG	DE000A1EWWW0
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	HUGOBOSS	DE000A1PHFF7
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BASF SE	DE000BASF111
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	525521416555
Currency	EUR	
Financial Instrument	K+S AG	DE000KSAG888
Instrument Classification	JESXCC	DECOUNSACOO
Currency	EUR	
Financial Instrument	PORSCHE	DE000PAH0038
Instrument Classification	JESXCC	DE0001 A110038
Currency	EUR	
Financial Instrument	PROSIEBENSAT	DE000PSM7770
Instrument Classification	JESXCC	DE000F3IVI7770
Currency	EUR	+
Financial Instrument	ZALANDO	DE000ZAL1111
Instrument Classification	JESXCC	DE000ZALIIII
Currency	EUR	+
· · · · · · · · · · · · · · · · · · ·		DV0010344F00
Financial Instrument	MAERSK	DK0010244508
Instrument Classification	JESXCC	
Currency	DKK	
Financial Instrument	VESTASWIND	DK0010268606
Instrument Classification	JESXCC	
Currency	DKK	DV004655755
Financial Instrument	JYSKEBANK	DK0010307958
Instrument Classification	JESXCC	
Currency	DKK	- Investor
Financial Instrument	DSV	DK0060079531
Instrument Classification	JESXCC	
Currency	DKK	
Financial Instrument	TDC	DK0060228559
Instrument Classification	JESXCC	
Currency	DKK	
Financial Instrument	NOVOZYMES	DK0060336014
Instrument Classification	JESXCC	
Currency	DKK	
Financial Instrument	NOVONORD	DK0060534915
Instrument Classification	JESXCC	
Currency	DKK	
Financial Instrument	ISS	DK0060542181
Instrument Classification	JESXCC	
Currency	DKK	

Financial Instrument	DOLLAR INDEX	NA
Instrument Classification	JFTXCC	
Currency	USD	
Financial Instrument	BBVA	ES0113211835
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BANKIA	ES0113307062
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BANKINTER	ES0113679I37
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	BANCO SANTANDER	ES0113900J37
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	GASNATURAL	ES0116870314
Instrument Classification	JESXCC	250110070311
Currency	EUR	
Financial Instrument	MAPFRE	ES0124244E34
Instrument Classification	JESXCC	LJU124244LJ4
Currency	EUR	
Financial Instrument	EDP	ES0127797019
Instrument Classification	JESXCC	E30127797019
	EUR	
Currency Financial Instrument		FC01200C0010
	ENAGAS SA	ES0130960018
Instrument Classification	JESXCC	
Currency	EUR	F504 40500040
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	REPSOL SA	ES0173516115
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	IAG	ES0177542018
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	TELEFONICA SPAIN	ES0178430E18
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SACYR	ES0182870214
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	IBEX 35 INDEX	ES0SI0000005
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	EURAUD	NA
Instrument Classification	JFTXCC	1.00
Currency	AUD	
Financial Instrument	EURCAD	NA NA
Instrument Classification	JFTXCC	I'W'

Currency	CAD	
Financial Instrument	EURCHF	NA
Instrument Classification	JFTXCC	
Currency	CHF	
Financial Instrument	EURCZK	NA
Instrument Classification	JFTXCC	
Currency	СZК	
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	INA
Currency	JPY	
Financial Instrument	EURNOK	NA
Instrument Classification	JFTXCC	INA.
Currency	NOK	
Financial Instrument	EURNZD	NA NA
		INA
Instrument Classification	JFTXCC NZD	
Currency	EURPLN	NIA.
Financial Instrument		NA
Instrument Classification	JFTXCC	
Currency	PLN	
Financial Instrument	EURRON	NA
Instrument Classification	JFTXCC	
Currency	RON	
Financial Instrument	EURRUB	NA
Instrument Classification	JFTXCC	
Currency	RUB	
Financial Instrument	EURSEK	NA
Instrument Classification	JFTXCC	
Currency	SEK	
Financial Instrument	EURTRY	NA
Instrument Classification	JFTXCC	
Currency	TRY	
Financial Instrument	EURUSD	NA
Instrument Classification	JFTXCC	
Currency	USD	
Financial Instrument	KONECRANES	FI0009005870
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	METSO	FI0009007835
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ORION	FI0009014377
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	TFONE	FR0000054900
Instrument Classification	JESXCC	FN0000034300
Currency	EUR	
Currency	EUR	FR0000120073

EUR CARREFOUR JESXCC EUR	FR0000120172
JESXCC	FR0000120172
FUD	
EUK	
CNPASSURANCE	FR0000120222
JESXCC	
EUR	
TOTAL	FR0000120271
JESXCC	
EUR	
SANOFI-AVENTIS	FR0000120578
JESXCC	
EUR	
DANONE	FR0000120644
EUR	
VEOLIA	FR0000124141
JESXCC	
EUR	
-	FR0000125007
	FR0000125338
	110000123330
	FR0000125486
	110000125480
	FR0000127771
	110000127771
	FR0000130650
	110000130030
	FR0000130809
	FR0000130809
-	FR0000131104
	FR0000131104
	FR0000131906
	FK0000131906
	FD0002500000
	FR0003500008
	ED0040303403
	FR0010208488
	ED0040221221
	FR0010221234
	FR0010242511
	FR0010340141
	TOTAL JESXCC EUR SANOFI-AVENTIS JESXCC EUR DANONE JESXCC EUR VEOLIA JESXCC

CC FR0013176526 CC FR0013176526 CC CC CC CC CC CC CC
ECC ERIEUX FR0013280286 CC DURBEATY GB0000961622 CC SHLAND GB0001367019 CC 100 GB0001383545 C DWOIL GB0001500809 CC STEMS GB0002634946 CC GROUP GB0003308607 CC GROUP GB0003753778
ECC ERIEUX FR0013280286 CC DURBEATY GB0000961622 CC SHLAND GB0001367019 CC 100 GB0001383545 C DWOIL GB0001500809 CC STEMS GB0002634946 CC GROUP GB0003308607 CC GROUP GB0003753778
FR0013280286 CC
CC CDURBEATY GB0000961622 CC SHLAND GB0001367019 CC GB0001383545 C GB0001500809 CC YSTEMS GB0002634946 CC GROUP GB0003308607 CC GROUP GB0003753778
CC CDURBEATY GB0000961622 CC SHLAND GB0001367019 CC GB0001383545 C GB0001500809 CC YSTEMS GB0002634946 CC GROUP GB0003308607 CC GROUP GB0003753778
OURBEATY GB0000961622 CC GB0001367019 CC GB0001383545 C GB0001383545 C GB0001500809 CC GB0001500809 CC GB0002634946 CC GB0003308607 CC GB000961622
OURBEATY GB0000961622 CC GB0001367019 CC GB0001383545 C GB0001383545 C GB0001500809 CC GB0001500809 CC GB0002634946 CC GB0003308607 CC GB000961622
SHLAND GB0001367019 CC 100 GB0001383545 C DWOIL GB0001500809 CC YSTEMS GB0002634946 CC TRIS GB0003308607 CC GROUP GB0003452173 CC HEAD GB0003753778
SHLAND GB0001367019 CC 100 GB0001383545 C DWOIL GB0001500809 CC YSTEMS GB0002634946 CC TRIS GB0003308607 CC GROUP GB0003452173 CC HEAD GB0003753778
SHLAND GB0001367019 CC GB0001367019 CC GB0001383545 CC GB0001500809 CC GB0002634946 CC GB0003308607 CC GB0009 GB0003452173 CC GB0003753778
GC GB0001383545 C GB0001383545 C GB0001500809 CC GB0002634946 CC GB0003308607 CC GB0009 GB0003452173 CC GB0003753778
GC GB0001383545 C GB0001383545 C GB0001500809 CC GB0002634946 CC GB0003308607 CC GB0009 GB0003452173 CC GB0003753778
GB0001383545 C GB0001383545 C GB0001500809 CC GROUP GB0003308607 CC GROUP GB0003452173 CC GB0003753778
C GB0001500809 CC GB0001500809 CC GB0002634946 CC GB0003308607 CC GROUP GB0003452173 CC GB0003753778
C GB0001500809 CC GB0001500809 CC GB0002634946 CC GB0003308607 CC GROUP GB0003452173 CC GB0003753778
GB0001500809 CC YSTEMS GB0002634946 CC TRIS GB0003308607 CC GROUP GB0003452173 CC HEAD GB0003753778
GC GB0002634946 CC GB0003308607 CC GROUP GB0003452173 CC GB0003753778
GC GB0002634946 CC GB0003308607 CC GROUP GB0003452173 CC GB0003753778
GB0002634946 CC TRIS GB0003308607 CC GROUP GB0003452173 CC HEAD GB0003753778
GROUP GB0003753778 GB0003753778
GROUP GB0003753778 GB0003753778
GROUP GB0003753778 GB0003753778
GROUP GB0003452173 CC GB0003753778
GROUP GB0003452173 CC GB0003753778
GROUP GB0003452173 CC GB0003753778
HEAD GB0003753778
HEAD GB0003753778
HEAD GB0003753778
CC
GB0005758098
CC C
RISONS GB0006043169
CC C
SHFOODS GB0006731235
CC C
MMON GB0006825383
CC C
GB0007323586
CC C
LION GB0007365546
CC
0.00010
DGROUP 1GB0007973794
OGROUP GB0007973794
CC GB0007973794
CC C
DS GB0008706128
CC C
DS GB0008706128

Currency	GBP	
Financial Instrument	GSK	GB0009252882
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	BARCLAYS	GB0031348658
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	BURBERRY	GB0031743007
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DIALOGSEMIC	GB0059822006
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SAINSBURY	GB00B019KW72
Instrument Classification	JESXCC	0500501311172
Currency	GBP	
Financial Instrument	RANDGOLD	GB00B01C3S32
Instrument Classification	JESXCC	050050103332
Currency	GBP	
Financial Instrument	ADMIRAL	GB00B02J6398
Instrument Classification	JESXCC	GD00D02J0370
Currency	GBP	
Financial Instrument	CENTRICA	GB00B033F229
Instrument Classification	JESXCC	GB00B033F229
Currency	GBP	CD00D02A41V20
Financial Instrument	SHELL	GB00B03MLX29
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	СОВНАМ	GB00B07KD360
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	UNILEVER	GB00B10RZP78
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DEBENHAMS	GB00B126KH97
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DUNELM	GB00B1CKQ739
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	HARGREAVES	GB00B1VZ0M25
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	ANGLO AMERICAN	GB00B1XZS820
Instrument Classification	JESXCC	
Currency	ZAR	
Financial Instrument	RECKITTBENCK	GB00B24CGK77
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	FRESNILLO	GB00B2QPKJ12
Instrument Classification	JESXCC	GDOODZQI IG12
Currency	GBP	
Financial Instrument	DIXONSCARPHN	GB00B4Y7R145

Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	TALKTALK	GB00B4YCDF59
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	JUPITERFUND	GB00B53P2009
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	SEGRO	GB00B5ZN1N88
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	ACACIA	GB00B61D2N63
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	ROLLSROYCE	GB00B63H8491
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	EVRAZ	GB00B71N6K86
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	CAIRNENERGY	GB00B74CDH82
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	OLDMUTUAL	GB00B77J0862
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	SAGE	GB00B8C3BL03
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	MEDICLINIC	GB00B8HX8Z88
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	CRESTNICHOLS	GB00B8VZXT93
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	ROYALMAIL	GB00BDVZYZ77
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	MERLINENTRTN	GB00BDZT6P94
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	STANDARDLIFE	GB00BVFD7Q58
Instrument Classification	JESXCC	
Currency	GBP	
Financial Instrument	DOMINOSPIZZA	GB00BYN59130
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	IV.
Currency	TRY	
Financial Instrument	GBPUSD	NA
Instrument Classification	JFTXCC	1973
Currency	USD	
Financial Instrument	HEATINGOIL	NA
Instrument Classification	JTJXCC	INA.
Currency	USD	
Financial Instrument	HSBC HOLDINGS	NA
Instrument Classification	NA NA	INA
Currency	GBP	
Financial Instrument	OPT	HU0000061726
Instrument Classification	JESXCC	H00000061726
	HUF	
Currency		JE00030C4100
Financial Instrument Instrument Classification	GREENCORE	IE0003864109
Currency	JESXCC GBP	
	RUSSELL 2000	IE00B60SX402
Financial Instrument	JEIXCC	IEUUBBUSX4U2
Instrument Classification	USD	
Currency Financial Instrument		JEOODYTDYI (22
	RYANAIR	IE00BYTBXV33
Instrument Classification	JESXCC EUR	
Currency		U 00113044CF
Financial Instrument	PLUS500	IL0011284465
Instrument Classification	JESXCC	
Currency	GBP	INITO02 A 04 04 0
Financial Instrument	NSE NIFTY INDEX	INE002A01018
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	GENERALI ASS	IT0000062072
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	INTESA SANPAOLO	IT0000072618
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	JUVENTUS	IT0000336518
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	AUTOGRILL	IT0001137345
Instrument Classification	JESXCC	
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	FTSE/MIB INDEX	IT0003465736
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	UBIBANCA	IT0003487029
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	TELECOM ITALIA	IT0003497168
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ATLANTIA	IT0003506190
Instrument Classification	JESXCC	110003300130
Currency	EUR	
Financial Instrument	POSTEITALIA	IT0003796171
Instrument Classification	JESXCC	110003730171
Currency	EUR	
Financial Instrument	BANCO POPOLARE	IT0005218380
Instrument Classification	JESXCC	110003218380
Currency	EUR	
Financial Instrument	BMPSIENA	IT0005218752
Instrument Classification	JESXCC	110003218732
Currency	EUR	
Financial Instrument	UNICREDIT	IT0005239360
Instrument Classification	JESXCC	110003233300
Currency	EUR	
Financial Instrument	CAMPARI	IT0005252207
Instrument Classification	JESXCC	110003232207
Currency	EUR	
Financial Instrument	BREMBO	IT0005252728
Instrument Classification	JESXCC	110003232728
Currency	EUR	
Financial Instrument	PIRELLI EC	IT0005278236
Instrument Classification	JESXCC	1100032/6230
Currency	EUR	
Financial Instrument	SHIRE	JE00B2QKY057
Instrument Classification	JESXCC	JEUUDZUN 1037
Currency	GBP	
Financial Instrument	GLENCORE	JE00B4T3BW64
Instrument Classification	JESXCC	JLUUD413DW04
Currency	GBP	
Financial Instrument	CENTAMIN	JE00B5TT1872
	JESXCC	JL00B3111072
Instrument Classification Currency	GBP	
Financial Instrument	POLYMETAL	IEOODETEC 470
irmancial instrument		JE00B6T5S470
	IECVCC	
Instrument Classification Currency	JESXCC GBP	

Instrument Classification	JESXCC	
Currency	JPY	
Financial Instrument	NIKKEI 225	JP9010C00002
Instrument Classification	JEIXCC	
Currency	JPY	
Financial Instrument	SES	LU0088087324
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	TENARIS	LU0156801721
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	JSE40	LU0270000028
Instrument Classification	JEIXCC	
Currency	ZAR	
Financial Instrument	ARCELOR	LU1598757687
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	PLAY	LU1642887738
Instrument Classification	JESXCC	
Currency	PLN	
Financial Instrument	NATURAL GAS	NA
Instrument Classification	JTJXCC	
Currency	USD	
Financial Instrument	AEX	NL000000107
Instrument Classification	JEIXCC	
Currency	EUR	
Financial Instrument	KPN	NL000009082
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	HEINEKEN	NL000009165
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	PHILIPS	NL000009538
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	DSM	NL000009827
Instrument Classification	JESXCC	
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	BAMGROEP	NL0000337319
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	SBM	NL0000360618
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	RANDSTAD	NL0000379121
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	TOMTOM	NL0000387058
Instrument Classification	JESXCC	
Currency	EUR	

Financial Instrument	RELX	NL0006144495
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	VOPAK	NL0009432491
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	POSTNL	NL0009739416
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	ASML	NL0010273215
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	CNHINDUSTR	NL0010545661
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	OCI	NL0010558797
Instrument Classification	JESXCC	140010338737
Currency	EUR	
Financial Instrument	FIAT S.P.A. (F-MI)	NL0010877643
Instrument Classification	JESXCC	NLUU106//045
Currency Financial Instrument	EUR AHOLD	NI 0011704027
	JESXCC	NL0011794037
Instrument Classification		
Currency	EUR	
Financial Instrument	ING	NL0011821202
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	STOREBRAND	NO0003053605
Instrument Classification	JESXCC	
Currency	NOK	
Financial Instrument	ORKLA	NO0003733800
Instrument Classification	JESXCC	
Currency	NOK	
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	13/5
Currency	IPY	
Financial Instrument	NZDUSD	NA
Instrument Classification	JFTXCC	INA
	USD	
Currency	PALLADIUM	N/A
Financial Instrument	PALLADIUIVI	NA

Currency	USD	
Financial Instrument	WIG 20	PL999999987
Instrument Classification	JEIXCC	
Currency	PLN	
Financial Instrument	PLATINUM	NA
Instrument Classification	JTKXCC	
Currency	USD	
Financial Instrument	РЕКАО	PLPEKAO00016
Instrument Classification	JESXCC	
Currency	PLN	
Financial Instrument	PGE	PLPGER000010
Instrument Classification	JESXCC	1 2 321033313
Currency	PLN	
Financial Instrument	PZU	PLPZU0000011
Instrument Classification	JESXCC	1220000011
Currency	PLN	
Financial Instrument	TPSA	PLTLKPL00017
Instrument Classification	JESXCC	TETER EGGGT7
Currency	PLN	
Financial Instrument	CTT	PTCTT0AM0001
	JESXCC	PICTIOAIVIOUUI
Instrument Classification		
Currency Financial Instrument	EUR	DTC ALC AN ACCCC
Financial Instrument	GALPENERGIA	PTGAL0AM0009
Instrument Classification	JESXCC	
Currency	EUR	
Financial Instrument	RIO TINTO GROUP	NA
Instrument Classification	NA	
Currency	GBP	
Financial Instrument	GAZPROM OAO	RU0007661625
Instrument Classification	JESXCC	
Currency	RUB	
Financial Instrument	SBERBANK	RU0009029540
Instrument Classification	JESXCC	
Currency	RUB	
Financial Instrument	MICEX INDEX	RU000A0JP7K5
Instrument Classification	JEIXCC	
Currency	RUB	
Financial Instrument	SCA	NA
Instrument Classification	NA	
Currency	SEK	
Financial Instrument	PEAB	SE0000106205
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	HNM	SE0000106270
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	VOLVO	SE0000115446
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	SSAB	SE0000171100
Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	OMXS 30	SE0000337842
Instrument Classification	JEIXCC	3233337,042
Currency	SEK	
Financial Instrument	LOOMIS	SE0002683557
	JESXCC	35000208355/
Instrument Classification	SEK	
Currency	DEV	

Instrument Classification	JESXCC	
Currency	SEK	
Financial Instrument	SFYAX	NA
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	T-NOTE 10Y	NA
Instrument Classification	JRMXXC	
Currency	USD	
Financial Instrument	AMARKPM	US00181T1079
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	BIOPATH	US09057N1028
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CONTRAFECT	US2123261024
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	CYPRESSENRGY	US2327511075
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	DJ 30	US2605661048
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	EVOKEPHARMA	US30049G1040
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MAGNIT	US55953Q2021
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	MEGAFON	US58517T2096
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	NASDAQ 100	US6311011026
Instrument Classification	JEIXCC	
Currency	USD	
Financial Instrument	PROTALIXBIO	US74365A1016
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	PROTEON	US74371L1098
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	S&P 500	US78378X1072
Instrument Classification	JEIXCC	
Currency	USD	LICZOCOSTOCALO
Financial Instrument	SAMSUNG	US7960502018
Instrument Classification	JESXCC	
Currency	USD	U5007220000
Financial Instrument	TROVAGENE	US8972383090
Instrument Classification	JESXCC	
Currency	USD	
Financial Instrument	USDBRL	NA
Instrument Classification	JFTXCC	
Currency	BRL	
Financial Instrument	USDCAD	NA
Instrument Classification	JFTXCC	
Currency	CAD	
Financial Instrument	USDCHF	NA
Instrument Classification	JFTXCC	1

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	
Currency	ILS	
Financial Instrument	USDINR	NA
Instrument Classification	JFTXCC	
Currency	INR	
Financial Instrument	USDJPY	NA
Instrument Classification	JFTXCC	
Currency	JPY	
Financial Instrument	USDMXN	NA NA
Instrument Classification	JFTXCC	IVO
Currency	MXN	
Financial Instrument	USDNOK	NA NA
Instrument Classification	JFTXCC	NA .
	NOK	
Currency Financial Instrument	USDPLN	NA
		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	WIZZ	NA
Instrument Classification	NA	
Currency	GBP	
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	AUSNET	XS0953783239
Instrument Classification	JESXCC	
Currency	AUD	
Financial Instrument	SHOPRITE	ZAE000012084
Instrument Classification	JESXCC	2.120001200.
Currency	ZAR	
Financial Instrument	ANGLOAMPLAT	ZAE000013181
Instrument Classification	JESXCC	L/1000013101

Currency	ZAR	
Financial Instrument	MTN GROUP	ZAE000042164
Instrument Classification	JESXCC	
Currency	ZAR	
Financial Instrument	TELKOM	ZAE000044897
Instrument Classification	JESXCC	
Currency	ZAR	
Financial Instrument	FIRSTRAND	ZAE000066304
Instrument Classification	JESXCC	
Currency	ZAR	
Financial Instrument	STANDARDBANK	ZAE000109815
Instrument Classification	JESXCC	
Currency	ZAR	
Financial Instrument	BARCLAYSZAR	ZAE000174124
Instrument Classification	JESXCC	
Currency	ZAR	

Table 3 - Price Information Per Time	Table 3 - Price Information Per Time								
Instrument	Time	Size	Simple Average Executed	Total Value Executed	Price	Time of Execution	Trading System	Trading Mode	Trading Platform
ABB	09:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ABB	11:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ABB	13:30	1	0	0	23.54	15:00:24	Market Execution	Trade Reporting	Electronic
ABB	15:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ACACIA	09:30	1	1.61	2.11	0	(Market Execution	Trade Reporting	Electronic
ACACIA	11:30	1	0	0	1.6	13:05:55	Market Execution	Trade Reporting	Electronic
ACACIA	13:30	1	0	0	1.6	13:48:36	Market Execution	Trade Reporting	Electronic
ACACIA	15:30	1	0	0	1.56	16:10:23	Market Execution	Trade Reporting	Electronic
ADIDAS AG	09:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ADIDAS AG	11:30	1	0	0	180.58	12:29:56	Market Execution	Trade Reporting	Electronic
ADIDAS AG	13:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ADIDAS AG	15:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ADMIRAL	09:30	1	0	0	18.95	10:24:17	Market Execution	Trade Reporting	Electronic
ADMIRAL	11:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ADMIRAL	13:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
ADMIRAL	15:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AEGON	09:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AEGON	11:30	1	0	0		(Market Execution	Trade Reporting	Electronic
AEGON	13:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AEGON	15:30	1	0	0	5.49	15:56:32	Market Execution	Trade Reporting	Electronic
AETERNAZ	09:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AETERNAZ	11:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AETERNAZ	13:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AETERNAZ	15:30	1	0	0	1.87	20:23:21	. Market Execution	Trade Reporting	Electronic
AEX	09:30	1	531	1,310.00	0	(Market Execution	Trade Reporting	Electronic
AEX	11:30	1	0	0	530.61	11:42:12	Market Execution	Trade Reporting	Electronic
AEX	13:30	1	0	0	529.7	13:32:03	Market Execution	Trade Reporting	Electronic
AEX	15:30	1	0	0	528.21		Market Execution	Trade Reporting	Electronic
AHOLD	09:30	1	0	0	17.77	09:36:16	Market Execution	Trade Reporting	Electronic
AHOLD	11:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AHOLD	13:30	1	0	0	17.89	14:39:58	Market Execution	Trade Reporting	Electronic
AHOLD	15:30	1	0	0	0	(Market Execution	Trade Reporting	Electronic
AIRBUS	09:30	1	0	0	95.57		Market Execution	Trade Reporting	Electronic
AIRBUS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
AIRBUS	13:30	1	0	0	95.77		Market Execution	Trade Reporting	Electronic
AIRBUS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
AIRFRANCE	09:30	1	0	0	10.09	09:41:34	Market Execution	Trade Reporting	Electronic
AIRFRANCE	11:30	1	0	0	9.98		Market Execution	Trade Reporting	Electronic
AIRFRANCE	13:30	1	0	0	10.03	13:37:11	Market Execution	Trade Reporting	Electronic
AIRFRANCE	15:30	1	0	0	10.02	15:41:47	Market Execution	Trade Reporting	Electronic

AIRLIOLUDE	00.20	1	1 ^	101 00	10.30.45	Manier Francis	Tanda Danasti :	Clastica:
AIRLIQUIDE	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
AIRLIQUIDE AIRLIQUIDE	11:30 13:30	1 0				Market Execution Market Execution	Trade Reporting	Electronic
				_			Trade Reporting	Electronic
AIRLIQUIDE	15:30	1 0				Market Execution	Trade Reporting	Electronic
ALLIANZ AG	09:30	-		-		Market Execution	Trade Reporting	Electronic
ALLIANZ AG	11:30	1 0				Market Execution	Trade Reporting	Electronic
ALLIANZ AG	13:30		-			Market Execution	Trade Reporting	Electronic
ALLIANZ AG	15:30	1 0				Market Execution	Trade Reporting	Electronic
ALUMINA	09:30	<u> </u>	· ·			Market Execution	Trade Reporting	Electronic
ALUMINA	11:30	1 0		-		Market Execution	Trade Reporting	Electronic
ALUMINA	13:30	1 0	· ·			Market Execution	Trade Reporting	Electronic
ALUMINA	15:30	1 0				Market Execution	Trade Reporting	Electronic
ALUMINIUM	09:30	1 0	_	,		Market Execution	Trade Reporting	Electronic
ALUMINIUM	11:30	1 0		,		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
AMARKPM	09:30	1 0				Market Execution	Trade Reporting	Electronic
AMARKPM	11:30	1 0				Market Execution	Trade Reporting	Electronic
AMARKPM	13:30	1 0				Market Execution	Trade Reporting	Electronic
AMARKPM	15:30	1 0				Market Execution	Trade Reporting	Electronic
ANGLO AMERICAN	09:30	1 0		28,393.00		Market Execution	Trade Reporting	Electronic
ANGLO AMERICAN	11:30	1 0				Market Execution	Trade Reporting	Electronic
ANGLO AMERICAN	13:30	1 0	·			Market Execution	Trade Reporting	Electronic
ANGLO AMERICAN	15:30	1 0				Market Execution	Trade Reporting	Electronic
ARCELOR	09:30	1 0	0	28.77	09:37:25	Market Execution	Trade Reporting	Electronic
ARCELOR	11:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ARCELOR	13:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ARCELOR	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ARYZTA	09:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ARYZTA	11:30	1 0	0	24.49	13:19:51	Market Execution	Trade Reporting	Electronic
ARYZTA	13:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ARYZTA	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ATLANTIA	09:30	1 0	0	25.7	10:08:31	Market Execution	Trade Reporting	Electronic
ATLANTIA	11:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ATLANTIA	13:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ATLANTIA	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
AUDCAD	09:30	1 0	0	0.99	10:10:14	Market Execution	Trade Reporting	Electronic
AUDCAD	11:30	1 0	0	0.99	12:16:58	Market Execution	Trade Reporting	Electronic
AUDCAD	13:30	1 0	0	0.99	13:43:25	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	0			Market Execution	Trade Reporting	Electronic
AUDJPY	09:30	1 84.48	792.03	0.71		Market Execution	Trade Reporting	Electronic
AUDJPY	11:30	1 0				Market Execution	Trade Reporting	Electronic
AUDJPY	13:30	1 0				Market Execution	Trade Reporting	Electronic
AUDJPY	15:30	1 0	-			Market Execution	Trade Reporting	Electronic
AUDNZD	09:30	1 0				Market Execution	Trade Reporting	Electronic
AUDNZD	11:30	1 0				Market Execution	Trade Reporting	Electronic
AUDNZD	13:30	1 0				Market Execution	Trade Reporting	Electronic
AUDNZD	15:30	1 0		1		Market Execution	Trade Reporting	Electronic
AUDUSD	09:30	1 0				Market Execution	 	Electronic
		-	, and the same of				Trade Reporting	
AUDUSD	11:30	1 0.79	2,377.29			Market Execution	Trade Reporting	Electronic
AUDUSD	13:30	<u>-</u>	4 500 00	0.79		Market Execution	Trade Reporting	Electronic
AUDUSD	15:30	1 0.79				Market Execution	Trade Reporting	Electronic
AURUBIS	09:30	1 0	-	74.06		Market Execution	Trade Reporting	Electronic
AURUBIS	11:30 13:30	1 0	-			Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
AURUBIS			1 0					

AURUBIS	15.30	1	0 0	اء ا		Market Everytin	Trada Donastini	Flortronic
AUTOGRILL	15:30 09:30		0 0			Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
AUTOGRILL	11:30		0 0			Market Execution	Trade Reporting	Electronic
AUTOGRILL	13:30		0 0	-		Market Execution	Trade Reporting	Electronic
AUTOGRILL	15:30		0 0			Market Execution	Trade Reporting	Electronic
BAESYSTEMS	09:30		0 0			Market Execution	Trade Reporting	Electronic
BAESYSTEMS	11:30		0 0			Market Execution	Trade Reporting	Electronic
BAESYSTEMS	13:30		0 0	-		Market Execution	Trade Reporting	Electronic
BAESYSTEMS	15:30		0 0			Market Execution	Trade Reporting	Electronic
BALFOURBEATY	09:30		0 0	-		Market Execution	Trade Reporting	Electronic
BALFOURBEATY	11:30		0 0			Market Execution	Trade Reporting	Electronic
BALFOURBEATY	13:30		0 0			Market Execution	Trade Reporting	Electronic
BALFOURBEATY	15:30		0 0			Market Execution	Trade Reporting	Electronic
BAMGROEP	09:30		0 0	-		Market Execution	Trade Reporting	Electronic
BAMGROEP	11:30		0 0			Market Execution		Electronic
BAMGROEP			0 0	-			Trade Reporting	
BAMGROEP	13:30		0 0			Market Execution	Trade Reporting	Electronic
	15:30		-			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	09:30					Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	11:30		-			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	13:30		0 0			Market Execution	Trade Reporting	Electronic
BANCO SANTANDER	15:30		`			Market Execution	Trade Reporting	Electronic
BARCLAYS	09:30		0 0			Market Execution	Trade Reporting	Electronic
BARCLAYS	11:30	_=	<u> </u>			Market Execution	Trade Reporting	Electronic
BARCLAYS	13:30		0 0			Market Execution	Trade Reporting	Electronic
BARCLAYS	15:30		0 0			Market Execution	Trade Reporting	Electronic
BASF SE	09:30		0 0			Market Execution	Trade Reporting	Electronic
BASF SE	11:30	-	0 0			Market Execution	Trade Reporting	Electronic
BASF SE	13:30		0 0			Market Execution	Trade Reporting	Electronic
BASF SE	15:30		0 0			Market Execution	Trade Reporting	Electronic
BAYER	09:30		0 0			Market Execution	Trade Reporting	Electronic
BAYER	11:30		0 0			Market Execution	Trade Reporting	Electronic
BAYER	13:30	_	0 0			Market Execution	Trade Reporting	Electronic
BAYER	15:30		0 0			Market Execution	Trade Reporting	Electronic
BBVA	09:30		0 0			Market Execution	Trade Reporting	Electronic
BBVA	11:30	_=	0 0			Market Execution	Trade Reporting	Electronic
BBVA	13:30		0 0			Market Execution	Trade Reporting	Electronic
BBVA	15:30		0 0			Market Execution	Trade Reporting	Electronic
BELLATRIX	09:30		0 0			Market Execution	Trade Reporting	Electronic
BELLATRIX	11:30		0 0			Market Execution	Trade Reporting	Electronic
BELLATRIX	13:30		0 0			Market Execution	Trade Reporting	Electronic
BELLATRIX	15:30		0 0			Market Execution	Trade Reporting	Electronic
BILFINGER	09:30		0 0			Market Execution	Trade Reporting	Electronic
BILFINGER	11:30	_=	0 0			Market Execution	Trade Reporting	Electronic
BILFINGER	13:30		0 0	_		Market Execution	Trade Reporting	Electronic
BILFINGER	15:30		0 0			Market Execution	Trade Reporting	Electronic
BIOMERIEUX	09:30		0 0			Market Execution	Trade Reporting	Electronic
BIOMERIEUX	11:30		0 0	_		Market Execution	Trade Reporting	Electronic
BIOMERIEUX	13:30		0 0			Market Execution	Trade Reporting	Electronic
BIOMERIEUX	15:30		0 0	_		Market Execution	Trade Reporting	Electronic
BIOPATH	09:30		0 0			Market Execution	Trade Reporting	Electronic
BIOPATH	11:30	1	0	0	0	Market Execution	Trade Reporting	Electronic
BIOPATH	13:30		0		0	Market Execution	Trade Reporting	Electronic
BIOPATH	15:30	1	0 0	1.31	20:46:26	Market Execution	Trade Reporting	Electronic
BLUESCOPE	09:30	1	0 0	0	0	Market Execution	Trade Reporting	Electronic
BLUESCOPE	11:30	1	0 0	0	0	Market Execution	Trade Reporting	Electronic
BLUESCOPE	13:30	1	0 0	0	0	Market Execution	Trade Reporting	Electronic
BLUESCOPE	15:30	1	0 0			Market Execution	Trade Reporting	Electronic
BMW AG	09:30	1	0 0	_		Market Execution	Trade Reporting	Electronic
BMW AG	11:30		0 0			Market Execution	Trade Reporting	Electronic
<u> </u>							1	

BMW AG	13:30	1	ام	ام	0	ام	Market Evenution	Trada Danartina	Flortronic
BMW AG	13:30 15:30	1	0	0	87		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
BNP PARIBAS	15:30 09:30	1	0	0	87				
BNP PARIBAS		1	0	0	64.87		Market Execution	Trade Reporting	Electronic
BNP PARIBAS	11:30 13:30	1	0	0	04.87		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
BNP PARIBAS	15:30	1	0	0	0		Market Execution Market Execution		Electronic
BORUSSIAD	09:30	1	0	0	0		Market Execution	Trade Reporting	
BORUSSIAD	11:30	1	0	0	5.84		Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
BORUSSIAD	13:30	1	0	0	5.64		Market Execution	Trade Reporting	Electronic
BORUSSIAD	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BPOST	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BPOST	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BPOST	13:30	1	0	0	27.98		Market Execution	Trade Reporting	Electronic
BPOST	15:30	1	0	0	27.98		Market Execution	Trade Reporting	Electronic
BREMBO	09:30	1	0	0	0		Market Execution		Electronic
BREMBO	11:30	1	0	0	0		Market Execution	Trade Reporting	
BREMBO	13:30	1	0	0	12.05		Market Execution	Trade Reporting	Electronic Electronic
BREMBO	15:30	1	0	0	12.03			Trade Reporting	
BRENTOIL	15:30 09:30	1	65.05	8,458.56	0		Market Execution Market Execution	Trade Reporting	Electronic Electronic
BRENTOIL	11:30	1	65.05	8,458.56 3,906.94	0		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic
BRENTOIL	11:30	1	65.28	3,906.94 6,517.47	0				
BRENTOIL	15:30	1		,	0		Market Execution	Trade Reporting	Electronic
BRITISHLAND	15:30 09:30	1	65.22 0	15,026.53 0	6.49		Market Execution Market Execution	Trade Reporting	Electronic
BRITISHLAND	11:30	1	0	0	6.49		Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
	13:30	1	0	0	0.49				
BRITISHLAND BRITISHLAND	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
		1		0	15.42		Market Execution	Trade Reporting	Electronic
BURBERRY	09:30 11:30	1	0	0	15.42		Market Execution	Trade Reporting	Electronic
BURBERRY	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BURBERRY	15:30	1	0	0	15.36		Market Execution Market Execution	Trade Reporting	Electronic Electronic
BUZZI UNICEM	15:30 09:30	1	0	0	15.36		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic
BUZZI UNICEM	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
BUZZI UNICEM	13:30	1	0	0	21.1		Market Execution	Trade Reporting	Electronic
BUZZI UNICEM	15:30	1	0	0	21.14		Market Execution	Trade Reporting	Electronic
CAC 40	09:30	1	5,274.13	6,562.23	21.14		Market Execution	Trade Reporting	Electronic
CAC 40	11:30	1	5,274.13	0,502.23	5,276.13		Market Execution	Trade Reporting	Electronic
CAC 40	13:30	1	0	0			Market Execution	<u> </u>	
CAC 40	15:30	1	5,253.51	52,070.85	0,205.15		Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
CADCHF	09:30	1	5,255.51	52,070.85	0.74				
CADCHF	11:30	1	0	0	0.74		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
CADCHF	13:30	1	0	0	0.74		Market Execution	Trade Reporting	Electronic
CADCHF	15:30	1	0	0	0.74		Market Execution	Trade Reporting	Electronic
CADJPY	09:30	1	0	0	84.97		Market Execution	Trade Reporting	Electronic
CADJPY	11:30	1	0	0	84.75		Market Execution	Trade Reporting	Electronic
CADJPY	13:30	1	0	0	84.75		Market Execution	Trade Reporting	Electronic
CADJPY	15:30	1	0	0			Market Execution		
CAIRNENERGY	15:30 09:30	1	0	0	64./1		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
CAIRNENERGY	11:30	1	0	0	1.92		Market Execution	Trade Reporting	Electronic
CAIRNENERGY	13:30	1	0	0	1.92		Market Execution	Trade Reporting	Electronic
CAIRNENERGY	15:30	1	0	0	1.92		Market Execution	Trade Reporting	Electronic
CAIXABANK	15:30 09:30	1	0	0	4.07		Market Execution Market Execution		Electronic
CAIXABANK	11:30	1	0	0	4.07		Market Execution	Trade Reporting Trade Reporting	Electronic
CAIXABANK	13:30	1	0	0	4.1		Market Execution		
CAIXABANK	15:30		0	0				Trade Reporting	Electronic
CARDIOME	15:30 09:30	1	0	0	0		Market Execution Market Execution	Trade Reporting	Electronic
	11:30	1		0	0			Trade Reporting	Electronic
CARDIOME		1	0	0	0		Market Execution	Trade Reporting	Electronic
CARDIOME	13:30 15:30	1	0	0	1.38		Market Execution	Trade Reporting	Electronic
CARLLION		1					Market Execution	Trade Reporting	Electronic
CARILLION	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic

	T T								
CARILLION	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CARILLION	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CARILLION	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CARREFOUR	09:30	1	0	0	19.59	11:13:49	Market Execution	Trade Reporting	Electronic
CARREFOUR	11:30	1	0	0	19.64	12:47:57	Market Execution	Trade Reporting	Electronic
CARREFOUR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CARREFOUR	15:30	1	0	0			Market Execution	Trade Reporting	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		0	Market Execution	Trade Reporting	Electronic
CEZ	09:30	1	0	0	504.5	09:58:17	Market Execution	Trade Reporting	Electronic
CEZ	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CEZ	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CEZ	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
CHFJPY	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHFJPY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
								 	
CHFJPY	13:30	1	0	0	1155		Market Execution	Trade Reporting	Electronic
CHFJPY	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
CHFPLN	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
CHFPLN	11:30	1	0	0	3.6	13:04:18	Market Execution	Trade Reporting	Electronic
CHFPLN	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CHFPLN	15:30	1	0	0	3.59		Market Execution	Trade Reporting	Electronic
CNHINDUSTR	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CNHINDUSTR	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
									
CNHINDUSTR	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CNHINDUSTR	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
COBHAM	09:30	1	0	0	1.25	10:29:51	Market Execution	Trade Reporting	Electronic
COBHAM	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
COBHAM	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
СОВНАМ	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
COMMERZBANK AG	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
COMMERZBANK AG	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
COMMERZBANK AG	13:30	1	12.94	159.62			Market Execution	Trade Reporting	Electronic
COMMERZBANK AG	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
CONTRAFECT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CONTRAFECT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CONTRAFECT	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CONTRAFECT	15:30	1	0	0	1.6	20:50:52	Market Execution	Trade Reporting	Electronic
COPPER	09:30	1	0	0	3.22	09:41:26	Market Execution	Trade Reporting	Electronic
COPPER	11:30	1	0	0	3.23		Market Execution	Trade Reporting	Electronic
COPPER	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
COPPER	15:30	1	3.2	320	5.22		Market Execution	 	Electronic
			3.2					Trade Reporting	
CREDIT AGRICOLE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
CREDIT AGRICOLE	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CREDIT AGRICOLE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CREDIT AGRICOLE	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CREDITSUISSE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CREDITSUISSE	11:30	1	0	0	17.38	13:20:04	Market Execution	Trade Reporting	Electronic
CREDITSUISSE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
CREDITSUISSE	15:30	1	0	0	+		Market Execution	Trade Reporting	Electronic
		1	0	0					
CRESTNICHOLS	09:30						Market Execution	Trade Reporting	Electronic
CRESTNICHOLS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
CRESTNICHOLS	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
CRESTNICHOLS	15:30	1	0	0	4.9	15:54:56	Market Execution	Trade Reporting	Electronic
CRUDE OIL	09:30	1	61.96	89,134.05	0	0	Market Execution	Trade Reporting	Electronic
CRUDE OIL	11:30	1	62.16	3,728.20	0	0	Market Execution	Trade Reporting	Electronic
CRUDE OIL	13:30	1	0	n ., sc	62.02		Market Execution	Trade Reporting	Electronic
CRUDE OIL	15:30	1	61.99	92,984.40			Market Execution	Trade Reporting	Electronic
		11		92.984.40	. 01	()	rivial ket execution	TITIAGE REDOLLING	TETECHIONIC

CTT	20.20	- 4	ol		0		Maria de la composición dela composición de la composición de la composición dela composición dela composición dela composición de la composición de la composición dela composición de la composición dela	T	let
СТТ	09:30	1		0			Market Execution	Trade Reporting	Electronic
СТТ	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
СТТ	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
СТТ	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
CYPRESSENRGY	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CYPRESSENRGY	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CYPRESSENRGY	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
CYPRESSENRGY	15:30	1	0	0	5.74	20:51:07	Market Execution	Trade Reporting	Electronic
DAIMLER AG	09:30	1	0	0	71.15	09:39:41	Market Execution	Trade Reporting	Electronic
DAIMLER AG	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
DAIMLER AG	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
DAIMLER AG	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
DANONE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
		1	0	0				 	+
DANONE	11:30						Market Execution	Trade Reporting	Electronic
DANONE	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
DANONE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
DASSAULT	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
DASSAULT	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
DASSAULT	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
DASSAULT	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DAX 30	09:30	1	12,459.34	216,465.98	0	0	Market Execution	Trade Reporting	Electronic
DAX 30	11:30	1	12,460.11	139,099.26	0	0	Market Execution	Trade Reporting	Electronic
DAX 30	13:30	1	12,405.00	30,771.59			Market Execution	Trade Reporting	Electronic
DAX 30	15:30	1	12,376.95	199,654.37			Market Execution	Trade Reporting	Electronic
DEBENHAMS	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEBENHAMS	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEBENHAMS	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEBENHAMS	15:30	1	0	0	_		Market Execution		Electronic
		1	0					Trade Reporting	
DEUTSCHE BANK	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	11:30				20.27		Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	13:30	1	13.29	229.1	0		Market Execution	Trade Reporting	Electronic
DEUTSCHE BANK	15:30	1	0	0	-00		Market Execution	Trade Reporting	Electronic
DEUTSCHE TELEKOM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEUTSCHE TELEKOM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEUTSCHE TELEKOM	13:30	1	0	0	13.18	13:32:44	Market Execution	Trade Reporting	Electronic
DEUTSCHE TELEKOM	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DEUTSCHEBORS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DEUTSCHEBORS	11:30	1	0	0	107	13:06:29	Market Execution	Trade Reporting	Electronic
DEUTSCHEBORS	13:30	1	0	0	106.73	14:36:03	Market Execution	Trade Reporting	Electronic
DEUTSCHEBORS	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DEUTSCHEPOST	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
DEUTSCHEPOST	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEUTSCHEPOST	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
DEUTSCHEPOST	15:30	1	0	0	+ +		Market Execution	Trade Reporting	Electronic
DIGNITY	09:30	1	0	0			Market Execution		
								Trade Reporting	Electronic
DIGNITY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
DIGNITY	13:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
DIGNITY	15:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
DIXONSCARPHN	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
DIXONSCARPHN	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
DIXONSCARPHN	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
		1	0	0	0	0	Market Execution	Trade Reporting	Electronic
DIXONSCARPHN	15:30				25,270.00	00:33:00	Market Execution	Trade Reporting	Electronic
DIXONSCARPHN DJ 30	15:30 09:30	1	0	U	25,270.00	05.52.05	IVIAI KEL EXECUTION	Trade Reporting	Licetionic
		1	0		25,299.50		Market Execution	Trade Reporting	Electronic
DJ 30 DJ 30	09:30 11:30	1	0	0	25,299.50	11:33:12	Market Execution	Trade Reporting	Electronic
DJ 30 DJ 30	09:30 11:30 13:30	1	0 25,245.59	0 151,691.94	25,299.50	11:33:12 0	Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
DJ 30 DJ 30 DJ 30	09:30 11:30 13:30 15:30	1 1 1	0 25,245.59 25,093.63	0 151,691.94 226,172.67	25,299.50 0	11:33:12 0 0	Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic Electronic
DJ 30 DJ 30 DJ 30 DJ 30 DJ 30 DJ EURO STOXX50	09:30 11:30 13:30 15:30 09:30	1 1 1 1	25,245.59 25,093.63 0	0 151,691.94 226,172.67 0	25,299.50 0 0 3,421.50	11:33:12 0 0 09:49:27	Market Execution Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic Electronic Electronic
DJ 30 DJ 30 DJ 30	09:30 11:30 13:30 15:30	1 1 1	0 25,245.59 25,093.63	0 151,691.94 226,172.67	25,299.50 0 0 3,421.50 3,416.50	11:33:12 0 0 09:49:27 11:58:08	Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic Electronic

DJ EURO STOXX50	15:30		3,404.50	8,410.27	o		Market Execution	Trade Reporting	Electronic
DOLLAR INDEX	15:30 09:30	1	· · · · · · · · · · · · · · · · · · ·	8,410.27			Market Execution Market Execution	Trade Reporting	Electronic
DOLLAR INDEX DOLLAR INDEX	11:30		·	0	89.1 89.03		Market Execution Market Execution		
DOLLAR INDEX DOLLAR INDEX	11:30			2 501 50	89.03		Market Execution Market Execution	Trade Reporting	Electronic
DOLLAR INDEX DOLLAR INDEX	15:30	1		3,561.58	89.25		Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic
DOMINOSPIZZA	09:30	1		0	89.25		Market Execution Market Execution	Trade Reporting	Electronic
DOMINOSPIZZA	11:30			289.75	0		Market Execution		Electronic
DOMINOSPIZZA	13:30			289.75			Market Execution	Trade Reporting	
				0	0			Trade Reporting	Electronic
DOMINOSPIZZA	15:30 09:30	1	·	9			Market Execution	Trade Reporting	Electronic
DSM	11:30			0	83.77		Market Execution	Trade Reporting	Electronic
DSM				,			Market Execution	Trade Reporting	Electronic
DSM DSM	13:30	1		0	83.84		Market Execution	Trade Reporting	Electronic
	15:30			,	-		Market Execution	Trade Reporting	Electronic
DSV	09:30	1		0	0		Market Execution	Trade Reporting	Electronic
DSV	11:30		-		402.20		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
DUNELM	09:30	1					Market Execution	Trade Reporting	Electronic
DUNELM	11:30	1		0	0		Market Execution	Trade Reporting	Electronic
DUNELM	13:30	1					Market Execution	Trade Reporting	Electronic
DUNELM	15:30	1		0	0		Market Execution	Trade Reporting	Electronic
E.ON AG	09:30	1					Market Execution	Trade Reporting	Electronic
E.ON AG	11:30	1	-	0	0		Market Execution	Trade Reporting	Electronic
E.ON AG	13:30	1	•	0			Market Execution	Trade Reporting	Electronic
E.ON AG	15:30	1	*				Market Execution	Trade Reporting	Electronic
EDF	09:30	1					Market Execution	Trade Reporting	Electronic
EDF	11:30	1	•	0	10.72		Market Execution	Trade Reporting	Electronic
EDF	13:30	1		0			Market Execution	Trade Reporting	Electronic
EDF	15:30	1		0	10.75		Market Execution	Trade Reporting	Electronic
EDP	09:30	1					Market Execution	Trade Reporting	Electronic
EDP	11:30	1	*				Market Execution	Trade Reporting	Electronic
EDP	13:30	1	-	0			Market Execution	Trade Reporting	Electronic
EDP	15:30	1					Market Execution	Trade Reporting	Electronic
ENAGAS SA	09:30	1					Market Execution	Trade Reporting	Electronic
ENAGAS SA	11:30	1	-	0			Market Execution	Trade Reporting	Electronic
ENAGAS SA	13:30	1	•	0	20.73	13:45:45	Market Execution	Trade Reporting	Electronic
ENAGAS SA	15:30	1		0	0		Market Execution	Trade Reporting	Electronic
ENEL	09:30	1	L 0	0	4.78		Market Execution	Trade Reporting	Electronic
ENEL	11:30	1	•	0	4.79	11:50:18	Market Execution	Trade Reporting	Electronic
ENEL	13:30	1	4.79	5.9	0	0	Market Execution	Trade Reporting	Electronic
ENEL	15:30	1	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
ENGIE	09:30	1	L 0	0	12.58	10:00:54	Market Execution	Trade Reporting	Electronic
ENGIE	11:30	1	L 0	0	0	0	Market Execution	Trade Reporting	Electronic
ENGIE	13:30	1		0	0	0	Market Execution	Trade Reporting	Electronic
ENGIE	15:30	1	L 0	0	0	0	Market Execution	Trade Reporting	Electronic
ENI	09:30	1		0		0	Market Execution	Trade Reporting	Electronic
ENI	11:30	1	. 0	0	13.63	13:19:36	Market Execution	Trade Reporting	Electronic
ENI	13:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
ENI	15:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
ERSTE BANK	09:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
ERSTE BANK	11:30	1	. 0	0	993	12:03:31	Market Execution	Trade Reporting	Electronic
ERSTE BANK	13:30	1	. 0	0	0		Market Execution	Trade Reporting	Electronic
ERSTE BANK	15:30	1	1 0	0			Market Execution	Trade Reporting	Electronic
EURAUD	09:30	1	1 0	0	1.57		Market Execution	Trade Reporting	Electronic
EURAUD	11:30			0	_		Market Execution	Trade Reporting	Electronic
EURAUD	13:30		·	0			Market Execution	Trade Reporting	Electronic
EURAUD	15:30			0	1.57		Market Execution	Trade Reporting	Electronic
EURCAD	09:30			6,203.36	0		Market Execution	Trade Reporting	Electronic
EURCAD	11:30			0,203.30			Market Execution	Trade Reporting	Electronic
LUNCAD	11.50	_	<u> </u>	U	1.30	11.33:59	iviai ket Execution	Triade Reporting	LIECTIONIC

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MICAN 1130 1	EURCHF	15:30	1 0	0	1.15	15:48:39	Market Execution	Trade Reporting	Electronic
MICKE 13-50 1	EURCZK	09:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
URINGE 13-50 1	EURCZK	11:30	1 0	0	25.28	11:51:49	Market Execution	Trade Reporting	Electronic
URINGE 13-50 1	EURCZK	13:30	1 0	0	25.28	15:12:47	Market Execution	Trade Reporting	Electronic
MEGEP 0 9.30 1 0 0 0.88 0.9.323 Martet Executor Table Reporting Micronic URGEP 13.30 1 0 0 0.88 13.5531 Martet Executor Table Reporting Micronic URGEP 13.30 1 0 0 0.88 13.5531 Martet Executor Table Reporting Micronic URGEP 13.30 1 0 0 0 0 Martet Executor Table Reporting Micronic URGEP 13.50 1 0 0 0 0 Martet Executor Table Reporting Micronic URGEP 13.50 Martet Executor Table Reporting Micronic URGEP Micronic URGEP 13.50 Martet Executor Table Reporting Micronic URGEP Micronic URGEP	EURCZK	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
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URNZD	EURNOK	13:30	1 0	0	9.65	13:49:53	Market Execution	Trade Reporting	Electronic
DRYD 11:30	EURNOK	15:30	1 0	0	9.66	15:45:40	Market Execution	Trade Reporting	Electronic
URNZD	EURNZD	09:30	1 0	0	1.68	10:14:49	Market Execution	Trade Reporting	Electronic
URNZD	EURNZD	11:30	1 0	0	1.68	11:53:07	Market Execution	Trade Reporting	Electronic
URNZD	EURNZD	13:30	1 1.68	1,237.00	0	0	Market Execution	Trade Reporting	Electronic
URPLN 09:30	EURNZD	15:30	1 0			15:45:18	Market Execution		
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URTRY	EURSEK	13:30	1 0	0	9.91	13:35:06	Market Execution	Trade Reporting	Electronic
URTRY	EURSEK	15:30	1 0	0	9.91	15:42:02	Market Execution	Trade Reporting	Electronic
URTRY	EURTRY	09:30	1 0	0	4.67	09:57:47	Market Execution	Trade Reporting	Electronic
URTRY	EURTRY	11:30	1 0	0	4.67	11:52:43	Market Execution	Trade Reporting	Electronic
URTRY 15:30 1 0 4.65 15:39:32 Market Execution Trade Reporting Electronic URUSD 09:30 1 1.24 33,485.78 0 0 Market Execution Trade Reporting Electronic URUSD 11:30 1 1.24 11,165.07 0 0 Market Execution Trade Reporting Electronic URUSD 13:30 1 1.24 124,126.31 0 0 Market Execution Trade Reporting Electronic URUSD 15:30 1 1.24 23,550.98 0 0 Market Execution Trade Reporting Electronic UTELSAT 09:30 1 0 0 18.85 10:32:03 Market Execution Trade Reporting Electronic UTELSAT 11:30 1 0 0 18.62 12:07:41 Market Execution Trade Reporting Electronic UTELSAT 13:30 1 0 0 18.54 14:20:43 Market Execution	EURTRY	13:30	1 4.66	4,909.43	0	0	Market Execution		Electronic
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EVOKEPHARMA	11:30	1		0	0	0	Market Execution	Trade Reporting	Electronic
EVOKEPHARMA	13:30	1	0				Market Execution	Trade Reporting	Electronic
EVOKEPHARMA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
EVRAZ	09:30	1					Market Execution	Trade Reporting	Electronic
EVRAZ	11:30	1		0			Market Execution Market Execution	 	
EVRAZ	11:30	1						Trade Reporting	Electronic
							Market Execution	Trade Reporting	Electronic
EVRAZ	15:30	1		0			Market Execution	Trade Reporting	Electronic
FIAT S.P.A. (F-MI)	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
FIAT S.P.A. (F-MI)	11:30	1		0	27.03		Market Execution	Trade Reporting	Electronic
FIAT S.P.A. (F-MI)	13:30	1					Market Execution	Trade Reporting	Electronic
FIAT S.P.A. (F-MI)	15:30	1	0	0	17.87		Market Execution	Trade Reporting	Electronic
FIRSTGROUP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
FIRSTGROUP	11:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
FIRSTGROUP	13:30	1	0	0	0.95	14:36:47	Market Execution	Trade Reporting	Electronic
FIRSTGROUP	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FORTESCUE	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FORTESCUE	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FORTESCUE	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
FORTESCUE	15:30	1	0	0	5.37	23:08:20	Market Execution	Trade Reporting	Electronic
FTSE 100	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
FTSE 100	11:30	1	7,251.35	10,158.92	0		Market Execution	Trade Reporting	Electronic
FTSE 100	13:30	1		0	7,244.00		Market Execution	Trade Reporting	Electronic
FTSE 100	15:30	1	7,214.77	50,494.20			Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	09:30	1	0		22,675.00		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	11:30	1	0		22,665.00		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	13:30	1	-		22,580.00		Market Execution	Trade Reporting	Electronic
FTSE/MIB INDEX	15:30	1	0		22,625.00		Market Execution	Trade Reporting	Electronic
GALENICA	09:30	1	0	0			Market Execution		Electronic
		1	0					Trade Reporting	
GALENICA	11:30			0			Market Execution	Trade Reporting	Electronic
GALENICA	13:30	1	0	0	200.0		Market Execution	Trade Reporting	Electronic
GALBENICA	15:30		Ů	0	133.4		Market Execution	Trade Reporting	Electronic
GALPENERGIA	09:30	1	14.85	54.71	0		Market Execution	Trade Reporting	Electronic
GALPENERGIA	11:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
GALPENERGIA	13:30	1		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			Market Execution	Trade Reporting	Electronic
GAMESA	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAZPROM OAO	09:30	1	0	0		09:51:39	Market Execution	Trade Reporting	Electronic
GAZPROM OAO	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GAZPROM OAO	13:30	1		0	138.82	13:39:48	Market Execution	Trade Reporting	Electronic
GAZPROM OAO	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
GBPAUD	09:30	1	0	0	1.77	09:49:46	Market Execution	Trade Reporting	Electronic
GBPAUD	11:30	1	0	0	1.77	12:18:21	Market Execution	Trade Reporting	Electronic
GBPAUD	13:30	1	0	0	1.77	13:43:05	Market Execution	Trade Reporting	Electronic
GBPAUD	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPCAD	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPCAD	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
GBPCAD	13:30	1		0			Market Execution	Trade Reporting	Electronic
GBPCAD	15:30	1	0	0			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	-				Market Execution		Electronic
	15:30	1	0	0			Market Execution Market Execution	Trade Reporting	
GBPCHF GBPJPY								Trade Reporting	Electronic
HARPIPY	09:30	1	0	0			Market Execution Market Execution	Trade Reporting	Electronic Electronic
GBPJPY	11:30	1	0	0	149.26			Trade Reporting	
	11:30 13:30 15:30	1	149.27	8,400.01 0	0	0	Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic Electronic

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GBPNZD GBPNZD	11.50	1 0	0	1.9 1.9		Market Execution Market Execution	Trade Reporting	Electronic
							Trade Reporting	Electronic
GBPNZD		1 0	0			Market Execution	Trade Reporting	Electronic
GBPSGD				0		Market Execution	Trade Reporting	Electronic
GBPSGD		1 0	0	0		Market Execution	Trade Reporting	Electronic
GBPSGD		-	0	1.84		Market Execution	Trade Reporting	Electronic
GBPSGD		1 0	0			Market Execution	Trade Reporting	Electronic
GBPTRY		- 0	0	0		Market Execution	Trade Reporting	Electronic
GBPTRY		1 0	0	-		Market Execution	Trade Reporting	Electronic
GBPTRY	-5.55	1 0	0	5.26		Market Execution	Trade Reporting	Electronic
GBPTRY		1 0	0	-		Market Execution	Trade Reporting	Electronic
GBPUSD	****	1 1.4	19,602.23	0		Market Execution	Trade Reporting	Electronic
GBPUSD		1.4	7,011.79	0		Market Execution	Trade Reporting	Electronic
GBPUSD	1 11	1 1.4	123,250.73	0		Market Execution	Trade Reporting	Electronic
GBPUSD		1.4	126,018.06	0		Market Execution	Trade Reporting	Electronic
GENERALI ASS		1 0	0	15.48		Market Execution	Trade Reporting	Electronic
GENERALI ASS		1 0	0	-		Market Execution	Trade Reporting	Electronic
GENERALI ASS		1 0	0	0		Market Execution	Trade Reporting	Electronic
GENERALI ASS		1 0	0	-		Market Execution	Trade Reporting	Electronic
GERRESHEIMER		1 0	0			Market Execution	Trade Reporting	Electronic
GERRESHEIMER		1 0	0	-		Market Execution	Trade Reporting	Electronic
GERRESHEIMER	13:30	1 0	0	67.48	14:27:06	Market Execution	Trade Reporting	Electronic
GERRESHEIMER	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
GJENSIDIGE	09:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
GJENSIDIGE	11:30	1 0	0	143	13:27:02	Market Execution	Trade Reporting	Electronic
GJENSIDIGE	13:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
GJENSIDIGE	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
GLENCORE	09:30	1 0	0	3.89	09:47:13	Market Execution	Trade Reporting	Electronic
GLENCORE	11:30	1 0	0	3.86	12:02:44	Market Execution	Trade Reporting	Electronic
GLENCORE	13:30	1 0	0	3.85		Market Execution	Trade Reporting	Electronic
GLENCORE		1 0	0			Market Execution	Trade Reporting	Electronic
GOAHEAD	09:30	1 0	0	0		Market Execution	Trade Reporting	Electronic
GOAHEAD		1 0	0			Market Execution	Trade Reporting	Electronic
GOAHEAD		1 0	0	13.72		Market Execution	Trade Reporting	Electronic
GOAHEAD		1 0	0			Market Execution	Trade Reporting	Electronic
GREENCORE		1 0	0	0		Market Execution	Trade Reporting	Electronic
GREENCORE		1 0	0	_		Market Execution	Trade Reporting	Electronic
GREENCORE		1 0	0	1.89		Market Execution	Trade Reporting	Electronic
GREENCORE		1 0	0	1.88		Market Execution	Trade Reporting	Electronic
GSK		1 0	0	0		Market Execution	Trade Reporting	Electronic
GSK		1 0	0			Market Execution	Trade Reporting	Electronic
GSK		1 0	0	0		Market Execution	Trade Reporting	Electronic
GSK		1 0						
		1 0	0			Market Execution	Trade Reporting	Electronic
HARGREAVES		<u> </u>	0			Market Execution	Trade Reporting	Electronic
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HEATINGOIL		1 0	0			Market Execution	Trade Reporting	Electronic
HEATINGOIL		1 0	0			Market Execution	Trade Reporting	Electronic
HEATINGOIL		1 0	0	1.92		Market Execution	Trade Reporting	Electronic
HEATINGOIL		1 0	0			Market Execution	Trade Reporting	Electronic
HEINEKEN	****	1 0	0	0		Market Execution	Trade Reporting	Electronic
HEINEKEN		1 0	0	85.49	11:58:10	Market Execution	Trade Reporting	Electronic
HEINEKEN	13:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
HEINEKEN	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
HNM	09:30	1 0	0	140.39	09:39:22	Market Execution	Trade Reporting	Electronic
HNM	11:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
HNM		1 0	0	140.65		Market Execution	Trade Reporting	Electronic
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ERRORICLA SA									
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BR 33 NINCEX					6.11				
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MICEX INDEX	1 11	1 0	0	2,266.70		Market Execution	Trade Reporting	Electronic
MICEX INDEX		1 0	0			Market Execution	Trade Reporting	Electronic
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MICEX INDEX		1 0	0	2,208.10		Market Execution	Trade Reporting	Electronic
MORPHOSYS		1 0	0	0		Market Execution	Trade Reporting	Electronic
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MORPHOSYS		1 0	0			Market Execution	Trade Reporting	Electronic Electronic
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MUNICHRE	10.00	1 0	0			Market Execution	Trade Reporting	Electronic
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NATURAL GAS		1 2.61	21,350.87	0		Market Execution	Trade Reporting	Electronic
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NORWAY25	09:30	1 0	0		0	Market Execution	Trade Reporting	Electronic
NORWAY25		1 0	0	745.55	12:49:15	Market Execution	Trade Reporting	Electronic
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NZDCHF	13:30	1 0				Market Execution	Trade Reporting	Electronic
NZDCHF	15:30	1 0				Market Execution	Trade Reporting	Electronic
NZDJPY	09:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
NZDJPY	11:30	1 0			12:15:36	Market Execution	Trade Reporting	Electronic
NZDJPY	13:30	1 0	0	78.57	13:47:36	Market Execution	Trade Reporting	Electronic
NZDIDV	15:30	1 0	0	78.56	20:56:07	Market Execution	Trade Reporting	Electronic
NZDJPY								
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NZDUSD NZDUSD NZDUSD NZDUSD OCI	09:30 11:30 13:30 15:30 09:30	1 C C 1 C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0	0.74 0.74 0 0 0.74 19 19.13	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29	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
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NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30	1 C C C C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0	Market Execution	Trade Reporting	Electronic
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NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLI OLI OLIMUTUAL OLDMUTUAL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30	1 C C C C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 2.47	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 16:21:14	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 13:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30	1 C C C C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 2.47	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLIMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV	09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30	1 C C C C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 2.47 0 48.48	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV	09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 15:30 15:30 15:30 15:30 15:30	1 C C C C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0 0.74 19 19.13 0 0 0 0 0 48.48	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV	09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 13:30 15:30 15:30 15:30 15:30 15:30 15:30	1 C C C C C C C C C C C C C C C C C C C	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 2.47 0 48.48 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 2.47 0 48.48 0 48.5 1,542.88	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 16:21:14 0 13:04:32 0 16:19:07	Market Execution	Trade Reporting	Electronic
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NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV OMV OMV OMV OMXS 30 OMXS 30	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 11:30 13:30 11:30 13:30 15:30 15:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 48.48 0 48.5 1,542.88	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 014:46:12	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLIMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV OMV OMV OMY OMXS 30 OMXS 30 OMXS 30 OMXS 30	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 15:30 15:30 15:30 15:30 15:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0 0.74 19 19.13 0 0 0 0 0 2.47 0 48.48 0 48.5 1,542.88 1,543.38 1,540.38	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLIMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV OMV OMV OMVS 30 OMXS 30 OMXS 30 OMXS 30 OMXS 30 OMXS 30 ORION	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0 0.74 19 19.13 0 0 0 0 0 2.47 0 48.48 0 48.5 1,542.88 1,540.38	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 48.48 0 0 48.5 1,542.88 0 1,543.38 1,540.38	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06 12:28:14	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 0 48.48 0 0 48.5 1,542.88 0 1,543.38 1,540.38 0 0 27.31	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06 0 12:28:14	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV OMV OMV OMV OMXS 30 OMXS 30 OMXS 30 OMXS 30 ORION ORION ORION ORION	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 11:30 13:30 15:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 48.48 0 48.5 1,542.88 0 1,543.38 1,540.38 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06 0 12:28:14 0 0	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0 0.74 19 19.13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 014:46:12 15:36:06 0 12:28:14 0 0	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV OMV OMV OMY OMXS 30 OMXS 30 OMXS 30 OMXS 30 OMXS 30 ORION ORION ORION ORION ORION ORION ORKLA	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0.74 19 19.13 0 0 0 0 0 2.47 0 48.48 0 48.5 1,542.88 1,540.38 1,540.38 0 0 0 0 0 0 0 0 0 0 0 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06 0 12:28:14 0 0 0 13:22:46	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 11:30 13:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 0 48.48 0 0 1,543.38 1,540.38 0 27.31 0 0 0 48.47	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06 12:28:14 0 0 13:22:46	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 11:30 13:30 15:30 09:30 11:30 11:30 13:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 0 48.48 0 1,543.38 1,540.38 1,540.38 0 0 27.31 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 14:46:12 15:36:06 0 12:28:14 0 0 13:22:46 0 0 0	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OCI OLI OLI OLI OLI OLI OLI OLI OLI OLI OL	09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 12:28:14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Market Execution	Trade Reporting	Electronic
NZDUSD NZDUSD NZDUSD NZDUSD OCI OCI OCI OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OLDMUTUAL OMV OMV OMV OMV OMV OMV OMS 30 OMXS 30	09:30 11:30 13:30 15:30 09:30 11:30 13:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30 15:30 09:30 11:30 15:30 09:30 11:30 11:30 13:30 15:30 09:30 11:30 11:30 13:30 15:30	1	0 0 19,184.14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.74 0.74 0 0.74 19 19.13 0 0 0 0 0 0 2.47 0 0 48.48 0 1,543.38 1,540.38 1,540.38 0 0 27.31 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	09:39:13 11:44:53 0 15:34:49 10:58:49 13:09:29 0 0 0 0 16:21:14 0 13:04:32 0 16:19:07 09:58:03 0 12:28:14 0 0 0 13:22:46 0 0 09:39:51	Market Execution	Trade Reporting	Electronic

PALLADIUM	15:30	1	0	0	1,026.65	15:32:30	Market Execution	Trade Reporting	Electronic
PEAB	09:30	1	0	0	77.52	10:06:46	Market Execution	Trade Reporting	Electronic
PEAB	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEAB	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEAB	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEKAO	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PEKAO	11:30	1	0	0	130.53		Market Execution	Trade Reporting	Electronic
PEKAO	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
PEKAO	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PERSIMMON	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PERSIMMON	11:30	1	0	0			Market Execution	· · · · ·	
		1	0					Trade Reporting	Electronic
PERSIMMON	13:30			0			Market Execution	Trade Reporting	Electronic
PERSIMMON	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
PGE	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
PGE	11:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
PGE	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
PGE	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PHILIPS	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PHILIPS	11:30	1	0	0	31.27	13:22:33	Market Execution	Trade Reporting	Electronic
PHILIPS	13:30	1	0	0	31.2	14:48:55	Market Execution	Trade Reporting	Electronic
PHILIPS	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
PIRELLI EC	09:30	1	0	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		1,015.70		Market Execution	Trade Reporting	Electronic
PLATINUM	11:30	1	0	0					
		1			,		Market Execution	Trade Reporting	Electronic
PLATINUM	13:30	_	1,012.90	1,015.34	0		Market Execution	Trade Reporting	Electronic
PLATINUM	15:30	1	0		1,011.65		Market Execution	Trade Reporting	Electronic
PLAY	09:30	1	0	0	-		Market Execution	Trade Reporting	Electronic
PLAY	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
PLAY	13:30	1	0	0	_		Market Execution	Trade Reporting	Electronic
PLAY	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
PLUS500	09:30	1	0	0	12.4	09:39:55	Market Execution	Trade Reporting	Electronic
PLUS500	11:30	1	0	0	12.32	11:44:47	Market Execution	Trade Reporting	Electronic
PLUS500	13:30	1	0	0	12.31	15:19:24	Market Execution	Trade Reporting	Electronic
PLUS500	15:30	1	0	0	12.34	15:59:03	Market Execution	Trade Reporting	Electronic
POLYMETAL	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
POLYMETAL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
POLYMETAL	13:30	1	0	0	8.03		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		Electronic
								Trade Reporting	
PORSCHE	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
PORSCHE	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTNL	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
POSTNL	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
POSTNL				0	0	0	Market Execution	Trade Reporting	Electronic
DOCTALL	13:30	1	0					 	
POSTNL	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
PROSIEBENSAT			-		0	0		 	Electronic Electronic
	15:30	1	0	0	0 31.57	0 09:44:18	Market Execution	Trade Reporting	
PROSIEBENSAT	15:30 09:30	1 1	0	0	0 31.57	0 09:44:18 0	Market Execution Market Execution	Trade Reporting Trade Reporting	Electronic
PROSIEBENSAT PROSIEBENSAT	15:30 09:30 11:30	1 1 1	0	0 0	0 31.57 0	0 09:44:18 0 0	Market Execution Market Execution Market Execution	Trade Reporting Trade Reporting Trade Reporting Trade Reporting	Electronic Electronic
PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT	15:30 09:30 11:30 13:30 15:30	1 1 1 1 1	0 0	0 0 0	0 31.57 0 0	0 09:44:18 0 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
PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROTALIXBIO	15:30 09:30 11:30 13:30 15:30 09:30	1 1 1 1 1 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 31.57 0 0 0	0 09:44:18 0 0 0 0	Market Execution Market Execution Market Execution Market Execution Market Execution Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic
PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROTALIXBIO PROTALIXBIO	15:30 09:30 11:30 13:30 15:30 09:30	1 1 1 1 1 1 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 31.57 0 0 0	0 09:44:18 0 0 0 0 0	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic
PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROTALIXBIO PROTALIXBIO PROTALIXBIO	15:30 09:30 11:30 13:30 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	0 31.57 0 0 0 0	0 09:44:18 0 0 0 0 0 0	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic
PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROTALIXBIO PROTALIXBIO PROTALIXBIO PROTALIXBIO PROTALIXBIO	15:30 09:30 11:30 13:30 15:30 09:30 11:30 13:30	1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 31.57 0 0 0 0 0 0	09:44:18 0 0 0 0 0 0 0 0 20:53:58	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic
PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROSIEBENSAT PROTALIXBIO PROTALIXBIO PROTALIXBIO	15:30 09:30 11:30 13:30 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	0 31.57 0 0 0 0 0 0 0 0	0 09:44:18 0 0 0 0 0 0 20:53:58	Market Execution	Trade Reporting	Electronic Electronic Electronic Electronic Electronic Electronic Electronic Electronic

PROTEON	13:30	1	ام	0	0	O Martint Fire		Tuesda Danastina	[Flantsania
	15:30	1	0	0	2.04	0 Market Exe 20:54:19 Market Exe		Trade Reporting	Electronic
PROTEON	09:30	1	0	0	44.11	10:17:33 Market Exe		Trade Reporting	Electronic
PZU		1						Trade Reporting	Electronic
PZU	11:30	1	0	0	44.43	12:02:09 Market Exe		Trade Reporting	Electronic
PZU	13:30	1	0	0	44.24	13:55:23 Market Exe		Trade Reporting	Electronic
PZU	15:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
RANDSTAD	09:30	1	0	0		09:37:31 Market Exe		Trade Reporting	Electronic
RANDSTAD	11:30	1	0	0		0 Market Exe		Trade Reporting	Electronic
RANDSTAD	13:30	1	0	0		0 Market Exe		Trade Reporting	Electronic
RANDSTAD	15:30	1	0	0		0 Market Exe		Trade Reporting	Electronic
RECKITTBENCK	09:30	1	0	0	61.71	09:46:50 Market Exe		Trade Reporting	Electronic
RECKITTBENCK	11:30	1	0	0	62.02	12:03:55 Market Exe		Trade Reporting	Electronic
RECKITTBENCK	13:30	1	0	0	61.42	13:34:11 Market Exe	ecution	Trade Reporting	Electronic
RECKITTBENCK	15:30	1	0	0	61.39	15:54:05 Market Exe	ecution	Trade Reporting	Electronic
REGISRES	09:30	1	0	0	0	0 Market Exe	cution	Trade Reporting	Electronic
REGISRES	11:30	1	0	0	0	0 Market Exe	ecution	Trade Reporting	Electronic
REGISRES	13:30	1	0	0	0	0 Market Exe	ecution	Trade Reporting	Electronic
REGISRES	15:30	1	0	0	4.12	23:12:02 Market Exe	ecution	Trade Reporting	Electronic
RELX	09:30	1	0	0	16.84	09:39:17 Market Exe	cution	Trade Reporting	Electronic
RELX	11:30	1	0	0	0	0 Market Exe	cution	Trade Reporting	Electronic
RELX	13:30	1	0	0	0	0 Market Exe	ecution	Trade Reporting	Electronic
RELX	15:30	1	0	0	0	0 Market Exe	cution	Trade Reporting	Electronic
RENAULT	09:30	1	0	0	0	0 Market Exe	cution	Trade Reporting	Electronic
RENAULT	11:30	1	0	0	88.14	11:43:51 Market Exe	cution	Trade Reporting	Electronic
RENAULT	13:30	1	0	0	0	0 Market Exe	cution	Trade Reporting	Electronic
RENAULT	15:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
REPSOL SA	09:30	1	0	0	13.95	09:51:23 Market Exe		Trade Reporting	Electronic
REPSOL SA	11:30	1	0	0		0 Market Exe		Trade Reporting	Electronic
REPSOL SA	13:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
REPSOL SA	15:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
RIO TINTO GROUP	09:30	-	0	0	0	0 Market Exe		Trade Reporting	Electronic
RIO TINTO GROUP	11:30	1	0	0	41.05	13:16:03 Market Exe		Trade Reporting	Electronic
RIO TINTO GROUP	13:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
RIO TINTO GROUP	15:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
ROYALMAIL	09:30	1	0	0	5.46	09:42:19 Market Exe		Trade Reporting	Electronic
ROYALMAIL	11:30	1	0	0	0.40	0 Market Exe		Trade Reporting	Electronic
ROYALMAIL	13:30	1	0	0	5.46	13:47:31 Market Exe		Trade Reporting	Electronic
ROYALMAIL	15:30	1	0	0	3.40	0 Market Exe		Trade Reporting	Electronic
RUSSELL 2000	09:30	1	0	0	1,544.95	09:43:52 Market Exe		Trade Reporting	Electronic
RUSSELL 2000	11:30	1	0	0	,	12:26:40 Market Exe		Trade Reporting	Electronic
RUSSELL 2000	13:30	1	0	0		13:34:02 Market Exe		Trade Reporting	Electronic
RUSSELL 2000	15:30	1	1,534.70	7,686.45	1,341.60	0 Market Exe		Trade Reporting	Electronic
RWE	09:30	1	1,554.70	7,666.45	16.03	10:36:50 Market Exe		Trade Reporting	
		1							Electronic
RWE RWE	11:30		0	0		12:41:43 Market Exe		Trade Reporting	Electronic
	13:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
RWE	15:30	1	0	0		0 Market Exe		Trade Reporting	Electronic
RYANAIR	09:30	1	0	0		11:01:35 Market Exe		Trade Reporting	Electronic
RYANAIR	11:30	1	0	0	16.61	11:57:00 Market Exe		Trade Reporting	Electronic
RYANAIR	13:30	1	0	0	0	0 Market Exe		Trade Reporting	Electronic
RYANAIR	15:30	1	0	0	16.65	15:35:06 Market Exe		Trade Reporting	Electronic
S&P 500	09:30	1	2,739.07	5,477.83	0	0 Market Exe		Trade Reporting	Electronic
S&P 500	11:30	1	0	0	,	11:40:20 Market Exe		Trade Reporting	Electronic
S&P 500	13:30	1	0	0		13:34:39 Market Exe		Trade Reporting	Electronic
S&P 500	15:30	1	0	0		15:36:34 Market Exe		Trade Reporting	Electronic
S&P/ASX 200 INDEX	09:30	1	0	0	5,888.50	10:06:53 Market Exe		Trade Reporting	Electronic
S&P/ASX 200 INDEX	11:30	1	0	0		11:35:14 Market Exe		Trade Reporting	Electronic
S&P/ASX 200 INDEX	13:30	1	0	0	,	14:04:35 Market Exe		Trade Reporting	Electronic
S&P/ASX 200 INDEX	15:30	1	0	0	5,872.00	23:47:23 Market Exe		Trade Reporting	Electronic
SACYR	09:30	1	0	0	0	0 Market Exe	cution	Trade Reporting	Electronic

CA CVD	44.66	4 -1	=	2.5	10.00	Advidus E	T	et
SACYR	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
SACYR SACYR	13:30 15:30	1 0	0			Market Execution Market Execution	Trade Reporting	Electronic
							Trade Reporting	Electronic
SAGA SAGA	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
	11:30					Market Execution	Trade Reporting	Electronic
SAGA	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAGA	15:30	-	0			Market Execution	Trade Reporting	Electronic
SAGE	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAGE	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAGE	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAGE	15:30		0			Market Execution	Trade Reporting	Electronic
SAINSBURY	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAINSBURY	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAINSBURY	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAINSBURY	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAINT GOBAIN	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAINT GOBAIN	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAINT GOBAIN	13:30	1 0	0	43.28		Market Execution	Trade Reporting	Electronic
SAINT GOBAIN	15:30	1 0	0	0		Market Execution	Trade Reporting	Electronic
SAMSUNG	09:30	1 0	0	,		Market Execution	Trade Reporting	Electronic
SAMSUNG	11:30	1 0	0	,		Market Execution	Trade Reporting	Electronic
SAMSUNG	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SAMSUNG	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 64.1	78.76	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			Market Execution	Trade Reporting	Electronic
SAP AG	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
SBERBANK	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
SBERBANK	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
SBERBANK	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SBERBANK	15:30	1 0	0		0	Market Execution	Trade Reporting	Electronic
SBM	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
SBM	11:30	1 0	0	13.76	12:13:19	Market Execution	Trade Reporting	Electronic
SBM	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SBM	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
SCA	09:30	1 0	0		0	Market Execution	Trade Reporting	Electronic
SCA	11:30	1 0	0	78.78		Market Execution	Trade Reporting	Electronic
SCA	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
SCA	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
SEGRO	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
SEGRO	11:30	1 0	0	5.87		Market Execution	Trade Reporting	Electronic
SEGRO	13:30	1 0	0	5.85	14:55:55	Market Execution	Trade Reporting	Electronic
SEGRO	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
SERCOGROUP	09:30	1 0	0	0.89	09:38:06	Market Execution	Trade Reporting	Electronic
SERCOGROUP	11:30	1 0	0	0.89	12:37:06	Market Execution	Trade Reporting	Electronic
SERCOGROUP	13:30	1 0	0	0		Market Execution	Trade Reporting	Electronic
SERCOGROUP	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
SES	09:30	1 0	0	11.69	10:06:27	Market Execution	Trade Reporting	Electronic
SES	11:30	1 0	0	11.8	11:41:11	Market Execution	Trade Reporting	Electronic
SES	13:30	1 0	0	11.68	15:00:10	Market Execution	Trade Reporting	Electronic
SES	15:30	1 0	0	11.69		Market Execution	Trade Reporting	Electronic
SFYAX	09:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
SFYAX	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
SFYAX	13:30	1 0	0	0		Market Execution	Trade Reporting	Electronic
SFYAX	15:30	1 0	0	54.52		Market Execution	Trade Reporting	Electronic
L-	15.55			J	20.00.00			

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SHELL	33.33	1 0	0 25.88		Market Execution	Trade Reporting	Electronic
SHELL		1 0	0 25.84		Market Execution	Trade Reporting	Electronic
SHELL		1 0	0 25.87		Market Execution	Trade Reporting	Electronic
SHELL		1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SHIRE	09:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SHIRE	11:30	1 0	0 31.35	12:22:44	Market Execution	Trade Reporting	Electronic
SHIRE	13:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SHIRE	15:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SHOPRITE	09:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SHOPRITE		1 0	0 0		Market Execution	Trade Reporting	Electronic
SHOPRITE		1 0	0 24,719.00		Market Execution	Trade Reporting	Electronic
SHOPRITE		1 0	0 0		Market Execution	Trade Reporting	Electronic
SIEMENS AG		1 0	0 0		Market Execution	Trade Reporting	Electronic
SIEMENS AG	11.11	1 0	0 111.34		Market Execution	Trade Reporting	Electronic
SIEMENS AG		1 0	0 111.67		Market Execution		
		-				Trade Reporting	Electronic
SIEMENS AG		1 0	0 110.63		Market Execution	Trade Reporting	Electronic
SMASOLAR		1 0	0 46.99		Market Execution	Trade Reporting	Electronic
SMASOLAR		1 0	0 0		Market Execution	Trade Reporting	Electronic
SMASOLAR		1 0	0 0		Market Execution	Trade Reporting	Electronic
SMASOLAR		1 0	0 0		Market Execution	Trade Reporting	Electronic
SMI	09:30	1 0	0 8,880.00	10:02:49	Market Execution	Trade Reporting	Electronic
SMI	11:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SMI	13:30	1 0	0 8,838.00	15:06:47	Market Execution	Trade Reporting	Electronic
SMI	15:30	1 0	0 8,828.00	15:37:30	Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE	09:30	1 0	0 46.72	09:34:32	Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE	11:30	1 0	0 46.78		Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE		1 0	0 46.62		Market Execution	Trade Reporting	Electronic
SOCIETE GENERALE		1 0	0 0		Market Execution	Trade Reporting	Electronic
SPECTRIS		1 0	0 27.24		Market Execution	Trade Reporting	Electronic
SPECTRIS	11.11	1 0	0 0		Market Execution	Trade Reporting	Electronic
		1 0					
SPECTRIS		-			Market Execution	Trade Reporting	Electronic
SPECTRIS		1 0	0 0		Market Execution	Trade Reporting	Electronic
SSAB	****	1 0	0 0		Market Execution	Trade Reporting	Electronic
SSAB		1 0	0 48.41		Market Execution	Trade Reporting	Electronic
SSAB		1 0	0 0		Market Execution	Trade Reporting	Electronic
SSAB	-5.55	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
STANDARDLIFE	09:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
STANDARDLIFE	11:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
STANDARDLIFE	13:30	1 0	0 3.76	14:39:49	Market Execution	Trade Reporting	Electronic
STANDARDLIFE	15:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
STATOIL	09:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
STATOIL	11:30	1 0	0 175.7		Market Execution	Trade Reporting	Electronic
STATOIL		1 0	0 0		Market Execution	Trade Reporting	Electronic
STATOIL		1 0	0 0		Market Execution	Trade Reporting	Electronic
STOREBRAND		1 0	0 0		Market Execution	Trade Reporting	Electronic
STOREBRAND		1 0	0 69.63		Market Execution		
		1 0				Trade Reporting	Electronic
STOREBRAND		-	0 0		Market Execution	Trade Reporting	Electronic
STOREBRAND		1 0	0 0		Market Execution	Trade Reporting	Electronic
SUPERRETAIL	11.11	1 0	0 0		Market Execution	Trade Reporting	Electronic
SUPERRETAIL		1 0	0 0		Market Execution	Trade Reporting	Electronic
SUPERRETAIL		1 0	0 0		Market Execution	Trade Reporting	Electronic
SUPERRETAIL		1 0	0 6.97	23:20:35	Market Execution	Trade Reporting	Electronic
SWISSRE	09:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SWISSRE	11:30	1 0	0 0	0	Market Execution	Trade Reporting	Electronic
SWISSRE	13:30	1 0	0 96.06	14:18:00	Market Execution	Trade Reporting	Electronic
SWISSRE		1 0	0 0		Market Execution	Trade Reporting	Electronic
T-NOTE 10Y		1 0	0 0		Market Execution	Trade Reporting	Electronic
T-NOTE 10Y		1 0	0 0		Market Execution	Trade Reporting	Electronic
T-NOTE 10Y	13:30	1 0	0 120.42		Market Execution	Trade Reporting	Electronic
I-MOIF TOI	15.50	<u>1</u>	0 120.42	15.50:18	iviai ket execution	Triade Reporting	LIECTI OHIC

T-NOTE 10Y	15:30	1	2	0	0	ام	Manhat Francisian	Tuesda Danastina	[r]
		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	1.03		Market Execution	Trade Reporting	Electronic
TALKTALK	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
TALKTALK	15:30	1	0	0	1.03		Market Execution	Trade Reporting	Electronic
TDC	09:30	1	0	0	49.35		Market Execution	Trade Reporting	Electronic
TDC	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TDC	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TDC	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TECHNICOLOR	09:30	1	0	0	3.08	09:40:40	Market Execution	Trade Reporting	Electronic
TECHNICOLOR	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TECHNICOLOR	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TECHNICOLOR	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TELECOM ITALIA	09:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TELECOM ITALIA	11:30	1	0	0	0.7	12:39:52	Market Execution	Trade Reporting	Electronic
TELECOM ITALIA	13:30	1	0	0	0.7	14:24:35	Market Execution	Trade Reporting	Electronic
TELECOM ITALIA	15:30	1	0	0	0.7	15:46:20	Market Execution	Trade Reporting	Electronic
TELEFONICA	09:30	1	0	0	277.71	09:57:29	Market Execution	Trade Reporting	Electronic
TELEFONICA	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TELEFONICA	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TELEFONICA	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TELEFONICA SPAIN	09:30	1	0	0	7.67		Market Execution	Trade Reporting	Electronic
TELEFONICA SPAIN	11:30	1	0	0	7.62		Market Execution	Trade Reporting	Electronic
TELEFONICA SPAIN	13:30	1	0	0	7.64		Market Execution	Trade Reporting	Electronic
TELEFONICA SPAIN	15:30	1	0	0	7.54		Market Execution	Trade Reporting	Electronic
TELKOM	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
TELKOM	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
TELKOM	13:30	1	0	0	3,003.00		Market Execution	Trade Reporting	Electronic
TELKOM	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TENARIS	09:30	1	0	0			Market Execution	<u> </u>	Electronic
TENARIS	11:30	1	0	0	13.64		Market Execution	Trade Reporting	
	11:30	1	0					Trade Reporting	Electronic
TENARIS	15:30	1	0	0			Market Execution	Trade Reporting	Electronic
TENARIS							Market Execution	Trade Reporting	Electronic
TESCO PLC	09:30	1	0	0	2.06		Market Execution	Trade Reporting	Electronic
TESCO PLC	11:30	1	0	0	2.06		Market Execution	Trade Reporting	Electronic
TESCO PLC	13:30	1	0	0	2.07		Market Execution	Trade Reporting	Electronic
TESCO PLC	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TFONE	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TFONE	11:30	1	0	0	11.87		Market Execution	Trade Reporting	Electronic
TFONE	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TFONE	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
THYSSENKRUPP	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
THYSSENKRUPP	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
THYSSENKRUPP	13:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
THYSSENKRUPP	15:30	1	0	0	22.66		Market Execution	Trade Reporting	Electronic
томтом	09:30	1	0	0			Market Execution	Trade Reporting	Electronic
томтом	11:30	1	0	0			Market Execution	Trade Reporting	Electronic
томтом	13:30	1	0	0			Market Execution	Trade Reporting	Electronic
томтом	15:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TOTAL	09:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
TOTAL	11:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TOTAL	13:30	1	0	0		0	Market Execution	Trade Reporting	Electronic
TOTAL	15:30	1	0	0	45.96	15:49:03	Market Execution	Trade Reporting	Electronic
TPSA	09:30	1	0	0	6.05	09:46:40	Market Execution	Trade Reporting	Electronic
TPSA	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TPSA	13:30	1	0	0	0	0	Market Execution	Trade Reporting	Electronic
TPSA	15:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TROVAGENE	09:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
TROVAGENE	11:30	1	0	0	0		Market Execution	Trade Reporting	Electronic
	11.00	-1						1	

TROVACENE	43.30	4		اء ا	_	Manhar Free Co	Tanda Da contr	Florence
TROVACENE	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
TROVAGENE TULLOWOIL	15:30 09:30	1 0	0			Market Execution Market Execution	Trade Reporting	Electronic
							Trade Reporting	Electronic
TULLOWOIL	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
TULLOWOIL	13:30					Market Execution	Trade Reporting	Electronic
TULLOWOIL	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
UMICORE	09:30		0	-		Market Execution	Trade Reporting	Electronic
UMICORE	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
UMICORE	13:30	1 0	0	Ů		Market Execution	Trade Reporting	Electronic
UMICORE	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
UNICREDIT	09:30	- v	0	27.77		Market Execution	Trade Reporting	Electronic
UNICREDIT	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
UNICREDIT	13:30		0			Market Execution	Trade Reporting	Electronic
UNICREDIT	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
UNILEVER	09:30	1 0	0	37.83		Market Execution	Trade Reporting	Electronic
UNILEVER	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
UNILEVER	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
UNILEVER	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDBRL	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDBRL	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDBRL	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDBRL	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDCAD	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDCAD	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDCAD	13:30	1 1.26	16,993.91	0		Market Execution	Trade Reporting	Electronic
USDCAD	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDCHF	09:30	1 0.93	999.59	0		Market Execution	Trade Reporting	Electronic
USDCHF	11:30	1 0	0	0.55		Market Execution	Trade Reporting	Electronic
USDCHF	13:30	1 0	0	0.93		Market Execution	Trade Reporting	Electronic
USDCHF	15:30	1 0.93	995.45	0		Market Execution	Trade Reporting	Electronic
USDCNY	09:30	1 0	0	0		Market Execution	Trade Reporting	Electronic
USDCNY	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDCNY	13:30	1 0	0	-		Market Execution	Trade Reporting	Electronic
USDCNY	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDDKK	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDDKK	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDDKK	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDDKK	15:30	1 0	0	_		Market Execution	Trade Reporting	Electronic
USDJPY	09:30	1 106.62	40,021.62	0		Market Execution	Trade Reporting	Electronic
USDJPY	11:30	1 106.51	1,996.53	0		Market Execution	Trade Reporting	Electronic
USDJPY	13:30	1 106.59	60,959.56	0		Market Execution	Trade Reporting	Electronic
USDJPY	15:30	1 106.61	20,027.56			Market Execution	Trade Reporting	Electronic
USDMXN	09:30	1 0	0	18.5		Market Execution	Trade Reporting	Electronic
USDMXN	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDMXN	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDMXN	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDNOK	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDNOK	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDNOK	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDNOK	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDPLN	09:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDPLN	11:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDPLN	13:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDPLN	15:30	1 0	0			Market Execution	Trade Reporting	Electronic
USDSEK	09:30	1 0	0	-		Market Execution	Trade Reporting	Electronic
USDSEK	11:30	1 0	0	7.99	12:48:11	Market Execution	Trade Reporting	Electronic
USDSEK	13:30	1 0	0	8	14:24:46	Market Execution	Trade Reporting	Electronic
USDSEK	15:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic
USDSGD	09:30	1 0	0	0	0	Market Execution	Trade Reporting	Electronic

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USDSGD	11:30	1	<u> </u>	0			Market Execution	Trade Reporting	Electronic
USDSGD	13:30	1	•		-		Market Execution	Trade Reporting	Electronic
USDSGD	15:30	1					Market Execution	Trade Reporting	Electronic
USDTRY	09:30	1					Market Execution	Trade Reporting	Electronic
USDTRY	11:30	1		_			Market Execution	Trade Reporting	Electronic
USDTRY	13:30	1					Market Execution	Trade Reporting	Electronic
USDTRY	15:30	1		993.03			Market Execution	Trade Reporting	Electronic
USDZAR	09:30	1		0	==:0:		Market Execution	Trade Reporting	Electronic
USDZAR	11:30	1		, and the same of	11.0.	11:44:20	Market Execution	Trade Reporting	Electronic
USDZAR	13:30	1	ι ο	0	11.65	13:36:53	Market Execution	Trade Reporting	Electronic
USDZAR	15:30	1	L 0	0	11.68	16:15:38	Market Execution	Trade Reporting	Electronic
VEOLIA	09:30	1	. 0	0	19.41	10:22:29	Market Execution	Trade Reporting	Electronic
VEOLIA	11:30	1	L 0	0	19.42	11:37:17	Market Execution	Trade Reporting	Electronic
VEOLIA	13:30	1	ι ο	0	0	0	Market Execution	Trade Reporting	Electronic
VEOLIA	15:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
VESTASWIND	09:30	1	426.35	70.47	0	0	Market Execution	Trade Reporting	Electronic
VESTASWIND	11:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
VESTASWIND	13:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
VESTASWIND	15:30			0	0		Market Execution	Trade Reporting	Electronic
VIG	09:30		· ·	0	708.33		Market Execution	Trade Reporting	Electronic
VIG	11:30		· ·				Market Execution	Trade Reporting	Electronic
VIG	13:30		<u> </u>				Market Execution	Trade Reporting	Electronic
VIG	15:30						Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	09:30		<u> </u>		-		Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	11:30		· ·	-			Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	13:30						Market Execution	Trade Reporting	Electronic
VOLKSWAGEN AG	15:30			21,193.46			Market Execution	Trade Reporting	Electronic
VOLVO	09:30			21,193.40	1		Market Execution	Trade Reporting	Electronic
VOLVO	11:30						Market Execution		
				-				Trade Reporting	Electronic
VOLVO	13:30						Market Execution	Trade Reporting	Electronic
VOLVO	15:30		•	-			Market Execution	Trade Reporting	Electronic
VOPAK	09:30	1	•	-			Market Execution	Trade Reporting	Electronic
VOPAK	11:30						Market Execution	Trade Reporting	Electronic
VOPAK	13:30	1		·			Market Execution	Trade Reporting	Electronic
VOPAK	15:30	1	-				Market Execution	Trade Reporting	Electronic
WALLENSTAM	09:30	1	•				Market Execution	Trade Reporting	Electronic
WALLENSTAM	11:30	1					Market Execution	Trade Reporting	Electronic
WALLENSTAM	13:30	1					Market Execution	Trade Reporting	Electronic
WALLENSTAM	15:30	1	-				Market Execution	Trade Reporting	Electronic
WIG 20	09:30	1	· ·				Market Execution	Trade Reporting	Electronic
WIG 20	11:30	1	•	-	-/		Market Execution	Trade Reporting	Electronic
WIG 20	13:30	1					Market Execution	Trade Reporting	Electronic
WIG 20	15:30	1	L 0	0			Market Execution	Trade Reporting	Electronic
WIZZ	09:30	1		0		11:29:31	Market Execution	Trade Reporting	Electronic
WIZZ	11:30	1	32.34	494.69		0	Market Execution	Trade Reporting	Electronic
WIZZ	13:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
WIZZ	15:30	1	. 0	0	0	0	Market Execution	Trade Reporting	Electronic
XAG	09:30	1	. 0	0	16.68	09:41:59	Market Execution	Trade Reporting	Electronic
XAG	11:30	1	. 0	0	16.72	11:34:27	Market Execution	Trade Reporting	Electronic
XAG	13:30	1	. 0	0	16.68	13:44:45	Market Execution	Trade Reporting	Electronic
XAG	15:30	1	. 0	0	16.68	15:54:56	Market Execution	Trade Reporting	Electronic
XAUUSD	09:30	1	1,346.76	6,721.71			Market Execution	Trade Reporting	Electronic
XAUUSD	11:30	1		1,345.74			Market Execution	Trade Reporting	Electronic
XAUUSD	13:30		,	98,342.01	0		Market Execution	Trade Reporting	Electronic
XAUUSD	15:30			0			Market Execution	Trade Reporting	Electronic
ZALANDO	09:30		-	0	 		Market Execution	Trade Reporting	Electronic
ZALANDO	11:30		<u> </u>		_		Market Execution	Trade Reporting	Electronic
ZALANDO	13:30				_		Market Execution	Trade Reporting	Electronic
ZALANDO	15:30		<u> </u>				Market Execution	Trade Reporting	Electronic
בערעואחת	13.30		· U	1 0	1	U	ivial ket Execution	Triaue vehoring	LICCHOING

Table 4 - Price Information Total A2A	Circula Assessa Transastina Drica	1.43
	Simple Average Transaction Price	
A2A	Volume-Weighted Transaction Price	1.43
A2A	Highest Executed Price	1.43
A2A	Lowest Executed Price	1.43
ABACUS	Simple Average Transaction Price	3.5
ABACUS	Volume-Weighted Transaction Price	3.5
ABACUS	Highest Executed Price	3.5
ABACUS	Lowest Executed Price	3.5
ABB	Simple Average Transaction Price	23.48
ABB	Volume-Weighted Transaction Price	23.48
ABB	Highest Executed Price	23.5
ABB	Lowest Executed Price	23.4
ABINBEV	Simple Average Transaction Price	85.64
ABINBEV	Volume-Weighted Transaction Price	85.6
ABINBEV	Highest Executed Price	85.6
ABINBEV	Lowest Executed Price	85.64
ACACIA	Simple Average Transaction Price	1.5866
ACACIA	Volume-Weighted Transaction Price	1.5856
ACACIA	Highest Executed Price	1.61
ACACIA	Lowest Executed Price	1.560
ADIDAS AG	Simple Average Transaction Price	181.2766
ADIDAS AG	Volume-Weighted Transaction Price	181.1947
ADIDAS AG	Highest Executed Price	181.9
ADIDAS AG	Lowest Executed Price	180.5
ADMIRAL	Simple Average Transaction Price	19.022
ADMIRAL	Volume-Weighted Transaction Price	18.9493
ADMIRAL	Highest Executed Price	19.097
ADMIRAL	Lowest Executed Price	18.94
ADPARIS	Simple Average Transaction Price	164.9
ADPARIS	Volume-Weighted Transaction Price	164.9
ADPARIS	Highest Executed Price	164.9
ADPARIS	Lowest Executed Price	164.9
AEGON	Simple Average Transaction Price	5.5
	· · ·	
AEGON	Volume-Weighted Transaction Price	5.5101
AEGON	Highest Executed Price	5.5
AEGON	Lowest Executed Price	5.4
AETERNAZ	Simple Average Transaction Price	1.87
AETERNAZ	Volume-Weighted Transaction Price	1.8700
AETERNAZ	Highest Executed Price	1.9
AETERNAZ	Lowest Executed Price	1.8
AEX	Simple Average Transaction Price	530.0744
AEX	Volume-Weighted Transaction Price	530.2096
AEX	Highest Executed Price	534.9
AEX	Lowest Executed Price	527.5
AGLENERGY	Simple Average Transaction Price	22.
AGLENERGY	Volume-Weighted Transaction Price	22.
AGLENERGY	Highest Executed Price	22.
AGLENERGY	Lowest Executed Price	22.
AHOLD	Simple Average Transaction Price	17.8
AHOLD	Volume-Weighted Transaction Price	17.7745
AHOLD	Highest Executed Price	17.8
AHOLD	Lowest Executed Price	17.7
AIRBUS	Simple Average Transaction Price	95.5392
AIRBUS	Volume-Weighted Transaction Price	95.6805
AIRBUS	Highest Executed Price	96.1
AIRBUS	Lowest Executed Price	95.:
AIRFRANCE	Simple Average Transaction Price	10.0723

AIRFRANCE	Volume-Weighted Transaction Price	10.10616
AIRFRANCE	Highest Executed Price	10.21
AIRFRANCE	Lowest Executed Price	9.98
AIRLIQUIDE	Simple Average Transaction Price	102.255
AIRLIQUIDE	Volume-Weighted Transaction Price	101.99356
AIRLIQUIDE	Highest Executed Price	102.53
AIRLIQUIDE	Lowest Executed Price	101.98
ALLIANZ AG	Simple Average Transaction Price	191.9775
ALLIANZ AG	Volume-Weighted Transaction Price	191.97995
ALLIANZ AG	Highest Executed Price	192.385
ALLIANZ AG	Lowest Executed Price	191.57
ALS	Simple Average Transaction Price	6.92
ALS	Volume-Weighted Transaction Price	6.92
ALS	Highest Executed Price	6.92
ALS	Lowest Executed Price	6.92
ALUMINA	Simple Average Transaction Price	2.32857
ALUMINA	Volume-Weighted Transaction Price	2.32891
ALUMINA	Highest Executed Price	2.34
ALUMINA	Lowest Executed Price	2.31
ALUMINIUM	Simple Average Transaction Price	2,212.25
ALUMINIUM	Volume-Weighted Transaction Price	2,209.25
ALUMINIUM	Highest Executed Price	2,223.25
ALUMINIUM	Lowest Executed Price	2,203.25
AMARKPM	Simple Average Transaction Price	11
AMARKPM	Volume-Weighted Transaction Price	11
AMARKPM	Highest Executed Price	11
AMARKPM	Lowest Executed Price	11
ANGLO AMERICAN	Simple Average Transaction Price	28,490.50
ANGLO AMERICAN	Volume-Weighted Transaction Price	28,490.50
ANGLO AMERICAN	Highest Executed Price	28,588.00
ANGLO AMERICAN	Lowest Executed Price	28,393.00
ANGLOAMPLAT	Simple Average Transaction Price	35,584.00
ANGLOAMPLAT	Volume-Weighted Transaction Price	35,584.00
ANGLOAMPLAT	Highest Executed Price	35,584.00
ANGLOAMPLAT	Lowest Executed Price	35,584.00
ARCELOR	Simple Average Transaction Price	28.98444
ARCELOR	Volume-Weighted Transaction Price	28.82402
ARCELOR	Highest Executed Price	29.19
ARCELOR	Lowest Executed Price	28.73
ARYZTA	Simple Average Transaction Price	24.49
ARYZTA	Volume-Weighted Transaction Price	24.49
ARYZTA	Highest Executed Price	24.49
ARYZTA	Lowest Executed Price	24.49
ASML	Simple Average Transaction Price	155.195
ASML	Volume-Weighted Transaction Price	155.44704
ASML	Highest Executed Price	155.66
ASML	Lowest Executed Price	154.43
ATLANTIA	Simple Average Transaction Price	25.695
ATLANTIA	Volume-Weighted Transaction Price	25.695
ATLANTIA	Highest Executed Price	25.695
ATLANTIA	Lowest Executed Price	25.695
AUDCAD	Simple Average Transaction Price	0.99404
AUDCAD	Volume-Weighted Transaction Price	0.99412
AUDCAD	Highest Executed Price	0.99518
AUDCAD	Lowest Executed Price	0.99231
AUDCHF	Simple Average Transaction Price	0.73504
AUDCHF	Volume-Weighted Transaction Price	0.73484
AUDCHF	Highest Executed Price	0.73652
AUDCHF	Lowest Executed Price	0.73345

AUDJPY	Simple Average Transaction Price	84.35189
AUDJPY	Volume-Weighted Transaction Price	84.31429
AUDJPY	Highest Executed Price	84.511
AUDJPY	Lowest Executed Price	84.117
AUDNZD	Simple Average Transaction Price	1.07301
AUDNZD	Volume-Weighted Transaction Price	1.07329
AUDNZD	Highest Executed Price	1.07434
AUDNZD	Lowest Executed Price	1.06983
AUDUSD	Simple Average Transaction Price	0.79149
AUDUSD	Volume-Weighted Transaction Price	0.79104
AUDUSD	Highest Executed Price	0.79352
AUDUSD	Lowest Executed Price	0.7899
AURUBIS	Simple Average Transaction Price	74.06
AURUBIS	Volume-Weighted Transaction Price	74.06
AURUBIS	Highest Executed Price	74.06
AURUBIS	Lowest Executed Price	74.06
AUSNET	Simple Average Transaction Price	1.68
AUSNET	Volume-Weighted Transaction Price	1.68
AUSNET	Highest Executed Price	1.68
AUSNET	Lowest Executed Price	1.68
AUTOGRILL	Simple Average Transaction Price	10.8875
AUTOGRILL	Volume-Weighted Transaction Price	10.89039
AUTOGRILL	Highest Executed Price	10.905
AUTOGRILL	Lowest Executed Price	10.87
BAESYSTEMS	Simple Average Transaction Price	5.96933
BAESYSTEMS	Volume-Weighted Transaction Price	5.97174
BAESYSTEMS	Highest Executed Price	5.997
BAESYSTEMS	Lowest Executed Price	5.948
BALFOURBEATY	Simple Average Transaction Price	2.738
BALFOURBEATY	Volume-Weighted Transaction Price	2.738
BALFOURBEATY	Highest Executed Price	2.738
BALFOURBEATY	Lowest Executed Price	2.738
BAMGROEP	Simple Average Transaction Price	3.89
BAMGROEP	Volume-Weighted Transaction Price	3.89
BAMGROEP	Highest Executed Price	3.91
BAMGROEP	Lowest Executed Price	3.88
BANCO POPOLARE	Simple Average Transaction Price	3.0505
BANCO POPOLARE	Volume-Weighted Transaction Price	3.05052
BANCO POPOLARE	Highest Executed Price	3.064
BANCO POPOLARE	Lowest Executed Price	3.037
BANCO SANTANDER	Simple Average Transaction Price	5.6345
BANCO SANTANDER	Volume-Weighted Transaction Price	5.62906
BANCO SANTANDER	Highest Executed Price	5.651
BANCO SANTANDER	Lowest Executed Price	5.618
BANKIA	Simple Average Transaction Price	3.95
BANKIA	Volume-Weighted Transaction Price	3.95
BANKIA	Highest Executed Price	3.95
BANKIA	Lowest Executed Price	3.95
BANKINTER	Simple Average Transaction Price	8.95
BANKINTER	Volume-Weighted Transaction Price	8.95
BANKINTER	Highest Executed Price	8.95
BANKINTER	Lowest Executed Price	8.95
BARCLAYS	Simple Average Transaction Price	2.015
BARCLAYS	Volume-Weighted Transaction Price	2.01104
BARCLAYS	Highest Executed Price	2.025
BARCLAYS	Lowest Executed Price	2.005
BARCLAYSZAR	Simple Average Transaction Price	20,464.00
BARCLAYSZAR	Volume-Weighted Transaction Price	20,464.00
BARCLAYSZAR	Highest Executed Price	20,464.00

BARCLAYSZAR	Lowest Executed Price	20,464.00
BASF SE	Simple Average Transaction Price	85.905
BASF SE	Volume-Weighted Transaction Price	85.905
BASF SE	Highest Executed Price	85.905
BASF SE	Lowest Executed Price	85.905
BAYER	Simple Average Transaction Price	98.435
BAYER	Volume-Weighted Transaction Price	98.16039
BAYER	Highest Executed Price	98.97
BAYER	Lowest Executed Price	97.73
BBVA	Simple Average Transaction Price	7.07633
BBVA	Volume-Weighted Transaction Price	7.05576
BBVA	Highest Executed Price	7.085
BBVA	Lowest Executed Price	7.048
BELLATRIX	Simple Average Transaction Price	1.29161
BELLATRIX	Volume-Weighted Transaction Price	1.29012
BELLATRIX	Highest Executed Price	1.34
BELLATRIX	Lowest Executed Price	1.29
BILFINGER	Simple Average Transaction Price	38.04
BILFINGER	Volume-Weighted Transaction Price	38.22699
BILFINGER	Highest Executed Price	38.7
BILFINGER	Lowest Executed Price	37.3
BIOMERIEUX	Simple Average Transaction Price	70.5
BIOMERIEUX	Volume-Weighted Transaction Price	70.36907
BIOMERIEUX	Highest Executed Price	70.6
BIOMERIEUX	Lowest Executed Price	70.35
BIOPATH	Simple Average Transaction Price	1.31
BIOPATH	Volume-Weighted Transaction Price	1.31
BIOPATH	Highest Executed Price	1.31
BIOPATH	Lowest Executed Price	1.31
BLUESCOPE	Simple Average Transaction Price	15.955
BLUESCOPE	Volume-Weighted Transaction Price	15.80572
BLUESCOPE	Highest Executed Price	16.12
BLUESCOPE	Lowest Executed Price	15.79
BMPSIENA	Simple Average Transaction Price	3.495
BMPSIENA	Volume-Weighted Transaction Price	3,495
BMPSIENA	Highest Executed Price	3.495
BMPSIENA	Lowest Executed Price	3.495
BMW AG	Simple Average Transaction Price	87.71071
BMW AG	Volume-Weighted Transaction Price	87.83247
BMW AG	Highest Executed Price	88.19
BMW AG	Lowest Executed Price	86.995
BNP PARIBAS	Simple Average Transaction Price	64.86
BNP PARIBAS	Volume-Weighted Transaction Price	64.86
BNP PARIBAS	Highest Executed Price	64.87
BNP PARIBAS	Lowest Executed Price	64.85
BORUSSIAD	Simple Average Transaction Price	5.72
BORUSSIAD	Volume-Weighted Transaction Price	5.68356
BORUSSIAD	Highest Executed Price	5.84
BORUSSIAD	Lowest Executed Price	5.66
BPOST	Simple Average Transaction Price	27.98
BPOST	Volume-Weighted Transaction Price	27.98
BPOST	Highest Executed Price	27.98
BPOST	Lowest Executed Price	27.98
BREMBO	Simple Average Transaction Price	12.05
BREMBO	Volume-Weighted Transaction Price	12.05
BREMBO	Highest Executed Price	12.03
BREMBO	Lowest Executed Price	12.05
BRENTOIL	Simple Average Transaction Price	65.43549
BRENTOIL	Volume-Weighted Transaction Price	65.43219

BRENTOIL	Highest Executed Price	65.92
BRENTOIL	Lowest Executed Price	6
BRITISHFOODS	Simple Average Transaction Price	26.53
BRITISHFOODS	Volume-Weighted Transaction Price	26.53
BRITISHFOODS	Highest Executed Price	26.53
BRITISHFOODS	Lowest Executed Price	26.53
BRITISHLAND	Simple Average Transaction Price	6.48
BRITISHLAND	Volume-Weighted Transaction Price	6.48
BRITISHLAND	Highest Executed Price	6.48
BRITISHLAND	Lowest Executed Price	6.48
BURBERRY	Simple Average Transaction Price	15.388
BURBERRY	Volume-Weighted Transaction Price	15.3651
BURBERRY	Highest Executed Price	15.419
BURBERRY	Lowest Executed Price	15.358
BUZZI UNICEM	Simple Average Transaction Price	21.117
BUZZI UNICEM	Volume-Weighted Transaction Price	21.1324
BUZZI UNICEM	Highest Executed Price	21.1
BUZZI UNICEM	Lowest Executed Price	21.09
CAC 40	Simple Average Transaction Price	5,267.6
CAC 40	Volume-Weighted Transaction Price	5,266.4
CAC 40	Highest Executed Price	5,296.6
CAC 40	Lowest Executed Price	5,245.1
CADCHF	Simple Average Transaction Price	0.7398
CADCHF	Volume-Weighted Transaction Price	0.7398
CADCHF	Highest Executed Price	0.741
CADCHF	Lowest Executed Price	0.7380
CADJPY	Simple Average Transaction Price	84.8376
CADJPY	Volume-Weighted Transaction Price	84.8213
CADJPY	Highest Executed Price	85.00
CADJPY	Lowest Executed Price	84.59
CAIRNENERGY	Simple Average Transaction Price	1.906:
CAIRNENERGY	Volume-Weighted Transaction Price	1.9111
CAIRNENERGY	Highest Executed Price	1.920
CAIRNENERGY	Lowest Executed Price	1.88
CAIXABANK	Simple Average Transaction Price	4.08
CAIXABANK	Volume-Weighted Transaction Price	4.0706
CAIXABANK	Highest Executed Price	4.0700.
CAIXABANK	Lowest Executed Price	4.0
CAMPARI	Simple Average Transaction Price	6.22
CAMPARI	Volume-Weighted Transaction Price	6.22
CAMPARI	Highest Executed Price	6.22
CAMPARI	Lowest Executed Price	6.22
CAP GEMINI	Simple Average Transaction Price	105.
CAP GEMINI	Volume-Weighted Transaction Price	105.2169
CAP GEMINI	Highest Executed Price	105.2169
CAP GEMINI CAP GEMINI	Lowest Executed Price	105.5
		1.3841
CARDIOME CARDIOME	Simple Average Transaction Price	1.3841
	Volume-Weighted Transaction Price	
CARDIOME	Highest Executed Price	1.
CARDIOME	Lowest Executed Price	1.3
CARILLION	Simple Average Transaction Price	0.146
CARILLION	Volume-Weighted Transaction Price	0.146
CARILLION	Highest Executed Price	0.146
CARILLION	Lowest Executed Price	0.146
CARREFOUR	Simple Average Transaction Price	19.62
CARREFOUR	Volume-Weighted Transaction Price	19.621
CARREFOUR	Highest Executed Price	19.6
CARREFOUR	Lowest Executed Price	19.5
CENTAMIN	Simple Average Transaction Price	1.587

CENTAMIN	Volume-Weighted Transaction Price	1.5875
CENTAMIN	Highest Executed Price	1.5875
CENTAMIN	Lowest Executed Price	1.5875
CENTRICA	Simple Average Transaction Price	1.28713
CENTRICA	Volume-Weighted Transaction Price	1.28684
CENTRICA	Highest Executed Price	1.295
CENTRICA	Lowest Executed Price	1.2793
CEZ	Simple Average Transaction Price	504.5
CEZ	Volume-Weighted Transaction Price	504.5
CEZ	Highest Executed Price	504.5
CEZ	Lowest Executed Price	504.5
CHFJPY	Simple Average Transaction Price	114.7185
CHFJPY	Volume-Weighted Transaction Price	114.6126
CHFJPY	Highest Executed Price	114.917
CHFJPY	Lowest Executed Price	114.484
CHFPLN	Simple Average Transaction Price	3.59474
CHFPLN	Volume-Weighted Transaction Price	3.5925
CHFPLN	Highest Executed Price	3.60493
CHFPLN	Lowest Executed Price	3.5899
CNHINDUSTR	Simple Average Transaction Price	11.4442
CNHINDUSTR	Volume-Weighted Transaction Price	11.4572
CNHINDUSTR	Highest Executed Price	11.463
CNHINDUSTR	Lowest Executed Price	11.438
CNPASSURANCE	Simple Average Transaction Price	19.79
CNPASSURANCE	Volume-Weighted Transaction Price	19.79
CNPASSURANCE	Highest Executed Price	19.79
CNPASSURANCE	Lowest Executed Price	19.79
COBHAM	Simple Average Transaction Price	1.2458
COBHAM	Volume-Weighted Transaction Price	1.2458
COBHAM	Highest Executed Price	1.2458
COBHAM	Lowest Executed Price	1.2458
COCHLEAR	Simple Average Transaction Price	176.06
COCHLEAR	Volume-Weighted Transaction Price	176.00
COCHLEAR	Highest Executed Price	176.00
COCHLEAR	Lowest Executed Price	176.0
COKEAMATIL	Simple Average Transaction Price	8.59
COKEAMATIL	Volume-Weighted Transaction Price	8.59
COKEAMATIL	Highest Executed Price	8.59
COKEAMATIL	Lowest Executed Price	8.59
COMMERZBANK AG	Simple Average Transaction Price	12.9442
COMMERZBANK AG	Volume-Weighted Transaction Price	12.9403
COMMERZBANK AG	Highest Executed Price	12.99
COMMERZBANK AG	Lowest Executed Price	12.91
CONTRAFECT	Simple Average Transaction Price	1.0
CONTRAFECT	Volume-Weighted Transaction Price	1.0
CONTRAFECT	Highest Executed Price	1.0
CONTRAFECT	Lowest Executed Price	1.0
COPPER	Simple Average Transaction Price	3.21792
COPPER	Volume-Weighted Transaction Price	3.2156
COPPER	Highest Executed Price	3.245
COPPER ACRICOLE	Lowest Executed Price	3.190
CREDIT AGRICOLE	Simple Average Transaction Price	13.697
CREDIT AGRICOLE	Volume-Weighted Transaction Price	13.697
CREDIT AGRICOLE	Highest Executed Price	13.697
CREDIT AGRICOLE	Lowest Executed Price	13.697
CREDITSUISSE	Simple Average Transaction Price	17.38
CREDITSUISSE CREDITSUISSE	Volume-Weighted Transaction Price	17.38512
CREDITATIONS	Highest Executed Price	17.39

CRESTNICHOLS	Simple Average Transaction Price	4.86842
CRESTNICHOLS	Volume-Weighted Transaction Price	4.87149
CRESTNICHOLS	Highest Executed Price	4.9015
CRESTNICHOLS	Lowest Executed Price	4.804
CRUDE OIL	Simple Average Transaction Price	62.17248
CRUDE OIL	Volume-Weighted Transaction Price	62.15965
CRUDE OIL	Highest Executed Price	62.52
CRUDE OIL	Lowest Executed Price	61.69
СТТ	Simple Average Transaction Price	3.3
СТТ	Volume-Weighted Transaction Price	3.3
СТТ	Highest Executed Price	3.3
СТТ	Lowest Executed Price	3.3
CYPRESSENRGY	Simple Average Transaction Price	5.74
CYPRESSENRGY	Volume-Weighted Transaction Price	5.74
CYPRESSENRGY	Highest Executed Price	5.74
CYPRESSENRGY	Lowest Executed Price	5.74
DAIMLER AG	Simple Average Transaction Price	71.04305
DAIMLER AG	Volume-Weighted Transaction Price	71.06289
DAIMLER AG	Highest Executed Price	71.2575
DAIMLER AG	Lowest Executed Price	70.67
DANONE	Simple Average Transaction Price	64.65
DANONE	Volume-Weighted Transaction Price	64.65
DANONE	Highest Executed Price	64.85
DANONE	Lowest Executed Price	64.45
DASSAULT	Simple Average Transaction Price	103.1
DASSAULT	Volume-Weighted Transaction Price	103.1
DASSAULT	Highest Executed Price	103.1
DASSAULT	Lowest Executed Price	103.1
DAX 30	Simple Average Transaction Price	12,424.44
DAX 30	Volume-Weighted Transaction Price	12,425.78
DAX 30	Highest Executed Price	12,527.50
DAX 30	Lowest Executed Price	12,354.50
DEBENHAMS	Simple Average Transaction Price	0.2872
DEBENHAMS	Volume-Weighted Transaction Price	0.2872
DEBENHAMS	Highest Executed Price	0.2872
DEBENHAMS	Lowest Executed Price	0.2872
DEUTSCHE BANK	Simple Average Transaction Price	13.17883
DEUTSCHE BANK	Volume-Weighted Transaction Price	13.11999
DEUTSCHE BANK	Highest Executed Price	13.32
DEUTSCHE BANK	Lowest Executed Price	13.064
DEUTSCHE TELEKOM	Simple Average Transaction Price	13.18
DEUTSCHE TELEKOM	Volume-Weighted Transaction Price	13.18
DEUTSCHE TELEKOM	Highest Executed Price	13.18
DEUTSCHE TELEKOM	Lowest Executed Price	13.18
DEUTSCHEBORS	Simple Average Transaction Price	106.79333
DEUTSCHEBORS	Volume-Weighted Transaction Price	106.78711
DEUTSCHEBORS	Highest Executed Price	107
DEUTSCHEBORS	Lowest Executed Price	106.65
DEUTSCHEPOST	Simple Average Transaction Price	37.325
DEUTSCHEPOST	Volume-Weighted Transaction Price	37.38378
DEUTSCHEPOST	Highest Executed Price	37.39
DEUTSCHEPOST	Lowest Executed Price	37.26
DIALOGSEMIC	Simple Average Transaction Price	24.18
DIALOGSEMIC	Volume-Weighted Transaction Price	24.18
DIALOGSEMIC	Highest Executed Price	24.18
DIALOGSEMIC	Lowest Executed Price	24.18
DIGNITY	Simple Average Transaction Price	8.0475
DIGNITY	Volume-Weighted Transaction Price	8.0475
DIGNITY	Highest Executed Price	8.185

DIGNITY	Lowest Executed Price	7.91
DIXONSCARPHN	Simple Average Transaction Price	1.99867
DIXONSCARPHN	Volume-Weighted Transaction Price	2.00044
DIXONSCARPHN	Highest Executed Price	2.006
DIXONSCARPHN	Lowest Executed Price	1.99
DJ 30	Simple Average Transaction Price	25,192.55
DJ 30	Volume-Weighted Transaction Price	25,198.39
DJ 30	Highest Executed Price	25,339.50
DJ 30	Lowest Executed Price	25,059.00
DJ EURO STOXX50	Simple Average Transaction Price	3,417.31
DJ EURO STOXX50	Volume-Weighted Transaction Price	3,417.57
DJ EURO STOXX50	Highest Executed Price	3,435.50
DJ EURO STOXX50	Lowest Executed Price	3,396.50
DOLLAR INDEX	Simple Average Transaction Price	89.13288
DOLLAR INDEX	Volume-Weighted Transaction Price	89.06529
DOLLAR INDEX	Highest Executed Price	89.36
DOLLAR INDEX	Lowest Executed Price	88.9
DOMINOSPIZZA	Simple Average Transaction Price	3.3855
DOMINOSPIZZA	Volume-Weighted Transaction Price	3.3855
DOMINOSPIZZA	Highest Executed Price	3.3855
DOMINOSPIZZA	Lowest Executed Price	3.3855
DSM	Simple Average Transaction Price	83.805
DSM	Volume-Weighted Transaction Price	83.805
DSM	Highest Executed Price	83.84
DSM	Lowest Executed Price	83.77
DSV	Simple Average Transaction Price	483.38
DSV	Volume-Weighted Transaction Price	483.38
DSV	Highest Executed Price	483.38
DSV	Lowest Executed Price	483.38
DUNELM	Simple Average Transaction Price	6.4725
DUNELM	Volume-Weighted Transaction Price	6.4725
DUNELM	Highest Executed Price	6.4725
DUNELM	Lowest Executed Price	6.4725
E.ON AG	Simple Average Transaction Price	8.09863
E.ON AG	Volume-Weighted Transaction Price	8.09903
E.ON AG	Highest Executed Price	8.1115
E.ON AG EDF	Lowest Executed Price	8.0755 10.706
	Simple Average Transaction Price	
EDF EDF	Volume-Weighted Transaction Price	10.69581 10.8
EDF	Highest Executed Price	
EDP	Lowest Executed Price Simple Average Transaction Price	10.63
EDP	Volume-Weighted Transaction Price	2.8
EDP	Highest Executed Price	2.8
EDP	Lowest Executed Price	2.8
ENAGAS SA	Simple Average Transaction Price	20.73
ENAGAS SA	Volume-Weighted Transaction Price	20.73
ENAGAS SA	Highest Executed Price	20.73
ENAGAS SA	Lowest Executed Price	20.73
ENEL ENAGAS SA	Simple Average Transaction Price	4.797
ENEL	Volume-Weighted Transaction Price	4.80401
ENEL	Highest Executed Price	4.80401
ENEL	Lowest Executed Price	4.824
ENGIE	Simple Average Transaction Price	12.58
ENGIE	Volume-Weighted Transaction Price	12.58
ENGIE	Highest Executed Price	12.58
ENGIE	Lowest Executed Price	12.58
ENI	Simple Average Transaction Price	12.58
ENI	Volume-Weighted Transaction Price	13.63

ENI	Highest Executed Price	13.63
ENI	Lowest Executed Price	13.63
ERSTE BANK	Simple Average Transaction Price	993
ERSTE BANK	Volume-Weighted Transaction Price	993
ERSTE BANK	Highest Executed Price	993
ERSTE BANK	Lowest Executed Price	993
EURAUD	Simple Average Transaction Price	1.56699
EURAUD	Volume-Weighted Transaction Price	1.56682
EURAUD	Highest Executed Price	1.56951
EURAUD	Lowest Executed Price	1.56508
EURCAD	Simple Average Transaction Price	1.55797
EURCAD	Volume-Weighted Transaction Price	1.55787
EURCAD	Highest Executed Price	1.55985
EURCAD	Lowest Executed Price	1.55441
EURCHF	Simple Average Transaction Price	1.1522
EURCHF	Volume-Weighted Transaction Price	1.15253
EURCHF	Highest Executed Price	1.15382
EURCHF	Lowest Executed Price	1.15042
EURCZK	Simple Average Transaction Price	25.27965
EURCZK	Volume-Weighted Transaction Price	25.27938
EURCZK	Highest Executed Price	25.2801
EURCZK	Lowest Executed Price	25.2792
EURGBP	Simple Average Transaction Price	0.88569
EURGBP	Volume-Weighted Transaction Price	0.88564
EURGBP	Highest Executed Price	0.88706
EURGBP	Lowest Executed Price	0.88447
EURHUF	Simple Average Transaction Price	311.1765
EURHUF	Volume-Weighted Transaction Price	311.21662
EURHUF	Highest Executed Price	311.591
EURHUF	Lowest Executed Price	310.776
EURJPY	Simple Average Transaction Price	132.16167
EURJPY	Volume-Weighted Transaction Price	132.13487
EURJPY	Highest Executed Price	132.371
EURJPY	Lowest Executed Price	131.883
EURNOK	Simple Average Transaction Price	9.65368
EURNOK	Volume-Weighted Transaction Price	9.65287
EURNOK	Highest Executed Price	9.65978
EURNOK	Lowest Executed Price	9.64781
EURNZD	Simple Average Transaction Price	1.68017
EURNZD	Volume-Weighted Transaction Price	1.67881
EURNZD	Highest Executed Price	1.68498
EURNZD	Lowest Executed Price	1.67622
EURPLN	Simple Average Transaction Price	4.13885
EURPLN	Volume-Weighted Transaction Price	4.1417
EURPLN	Highest Executed Price	4.1484
EURPLN	Lowest Executed Price	4.12687
EURRON	Simple Average Transaction Price	4.6711
EURRON	Volume-Weighted Transaction Price	4.6711
EURRON	Highest Executed Price	4.6711
EURRON	Lowest Executed Price	4.6711
EURRUB	Simple Average Transaction Price	70.17815
EURRUB	Volume-Weighted Transaction Price	70.17949
EURRUB	Highest Executed Price	70.383
EURRUB	Lowest Executed Price	69.9733
EURSEK	Simple Average Transaction Price	9.89814
EURSEK	Volume-Weighted Transaction Price	9.90052
EURSEK	Highest Executed Price	9.90032
EURSEK	Lowest Executed Price	9.87959
EURTRY	Simple Average Transaction Price	4.65901

EURTRY	Volume-Weighted Transaction Price	4.66164
EURTRY	Highest Executed Price	4.67248
EURTRY	Lowest Executed Price	4.6497
EURUSD	Simple Average Transaction Price	1.24029
EURUSD	Volume-Weighted Transaction Price	1.24059
EURUSD	Highest Executed Price	1.24351
EURUSD	Lowest Executed Price	1.23681
EUTELSAT	Simple Average Transaction Price	18.725
EUTELSAT	Volume-Weighted Transaction Price	18.56723
EUTELSAT	Highest Executed Price	18.98
EUTELSAT	Lowest Executed Price	18.5
EVOKEPHARMA	Simple Average Transaction Price	2.05
EVOKEPHARMA	Volume-Weighted Transaction Price	2.05
EVOKEPHARMA	Highest Executed Price	2.05
EVOKEPHARMA	Lowest Executed Price	2.05
EVRAZ	Simple Average Transaction Price	4.06838
EVRAZ	Volume-Weighted Transaction Price	4.06199
EVRAZ	Highest Executed Price	4.1435
EVRAZ	Lowest Executed Price	3.9595
FIAT S.P.A. (F-MI)	Simple Average Transaction Price	17.90741
FIAT S.P.A. (F-MI)	Volume-Weighted Transaction Price	17.89742
FIAT S.P.A. (F-MI)	Highest Executed Price	18.001
FIAT S.P.A. (F-MI)	Lowest Executed Price	17.839
FIRSTGROUP	Simple Average Transaction Price	0.9545
FIRSTGROUP	Volume-Weighted Transaction Price	0.9545
FIRSTGROUP	Highest Executed Price	0.9545
FIRSTGROUP	Lowest Executed Price	0.9545
FIRSTRAND	Simple Average Transaction Price	7,291.50
FIRSTRAND	Volume-Weighted Transaction Price	7,291.50
FIRSTRAND	Highest Executed Price	7,291.50
FIRSTRAND	Lowest Executed Price	7,291.50
FORTESCUE	Simple Average Transaction Price	5.37
FORTESCUE	Volume-Weighted Transaction Price	5.37
FORTESCUE	Highest Executed Price	5.37
FORTESCUE	Lowest Executed Price	5.37
FRESNILLO	Simple Average Transaction Price	13.87
FRESNILLO	Volume-Weighted Transaction Price	13.84957
FRESNILLO	Highest Executed Price	13.925
FRESNILLO	Lowest Executed Price	13.76
FTSE 100	Simple Average Transaction Price	7,230.05
FTSE 100	Volume-Weighted Transaction Price	7,230.03
FTSE 100	Highest Executed Price	7,254.74
FTSE 100	Lowest Executed Price	7,207.55
FTSE/MIB INDEX	Simple Average Transaction Price	22,650.97
	1 0	
FTSE/MIB INDEX	Volume-Weighted Transaction Price	22,650.38
FTSE/MIB INDEX	Highest Executed Price	22,862.50
FTSE/MIB INDEX	Lowest Executed Price	22,545.00
GALENICA	Simple Average Transaction Price	133.6
GALENICA	Volume-Weighted Transaction Price	133.6
GALENICA	Highest Executed Price	133.8
GALENICA	Lowest Executed Price	133.4
GALPENERGIA	Simple Average Transaction Price	14.85
GALPENERGIA	Volume-Weighted Transaction Price	14.85
GALPENERGIA	Highest Executed Price	14.85
GALPENERGIA	Lowest Executed Price	14.85
GAMESA	Simple Average Transaction Price	12.4715
GAMESA	Volume-Weighted Transaction Price	12.45837
GAMESA	Highest Executed Price	12.548
GAMESA	Lowest Executed Price	12.405

GASNATURAL	Simple Average Transaction Price	18.52
GASNATURAL	Volume-Weighted Transaction Price	18.52
GASNATURAL	Highest Executed Price	18.52
GASNATURAL	Lowest Executed Price	18.52
GAZPROM OAO	Simple Average Transaction Price	138.405
GAZPROM OAO	Volume-Weighted Transaction Price	138.45501
GAZPROM OAO	Highest Executed Price	138.82
GAZPROM OAO	Lowest Executed Price	138.23
GBPAUD	Simple Average Transaction Price	1.76949
GBPAUD	Volume-Weighted Transaction Price	1.76963
GBPAUD	Highest Executed Price	1.7722
GBPAUD	Lowest Executed Price	1.76687
GBPCAD	Simple Average Transaction Price	1.75909
GBPCAD	Volume-Weighted Transaction Price	1.75976
GBPCAD	Highest Executed Price	1.76118
GBPCAD	Lowest Executed Price	1.75726
GBPCHF	Simple Average Transaction Price	1.30115
GBPCHF	Volume-Weighted Transaction Price	1.30141
GBPCHF	Highest Executed Price	1.30297
GBPCHF	Lowest Executed Price	1.29819
GBPJPY	Simple Average Transaction Price	149.2109
GBPJPY	Volume-Weighted Transaction Price	149.18922
GBPJPY	Highest Executed Price	149.495
GBPJPY	Lowest Executed Price	148.867
GBPNZD	Simple Average Transaction Price	1.89783
GBPNZD	Volume-Weighted Transaction Price	1.89836
GBPNZD	Highest Executed Price	1.8995
GBPNZD	Lowest Executed Price	1.89623
GBPSGD	Simple Average Transaction Price	1.84121
GBPSGD	Volume-Weighted Transaction Price	1.84121
GBPSGD	Highest Executed Price	1.84845
GBPSGD	Lowest Executed Price	1.8344
GBPTRY	Simple Average Transaction Price	5.26027
GBPTRY	Volume-Weighted Transaction Price	5.26027
GBPTRY	Highest Executed Price	5.26541
GBPTRY	Lowest Executed Price	5.25512
GBPUSD	Simple Average Transaction Price	1.40021
GBPUSD	Volume-Weighted Transaction Price	1.40075
GBPUSD	Highest Executed Price	1.40496
GBPUSD	Lowest Executed Price	1.39593
GENERALI ASS	Simple Average Transaction Price	15.479
GENERALI ASS	Volume-Weighted Transaction Price	15.479
GENERALI ASS	Highest Executed Price	15.475
GENERALI ASS	Lowest Executed Price	15.475
GERRESHEIMER	Simple Average Transaction Price	66.99
GERRESHEIMER	Volume-Weighted Transaction Price	67.36663
GERRESHEIMER	Highest Executed Price	67.48
GERRESHEIMER	Lowest Executed Price	66.5
GJENSIDIGE	Simple Average Transaction Price	143.4
GJENSIDIGE	Volume-Weighted Transaction Price	143.4
GJENSIDIGE	Highest Executed Price	143.8
GJENSIDIGE	Lowest Executed Price	143.6
GLENCORE	Simple Average Transaction Price	3.86588
GLENCORE	Volume-Weighted Transaction Price	3.85101
GLENCORE	Highest Executed Price	3.8858
GLENCORE	Lowest Executed Price	3.8485
GOAHEAD	Simple Average Transaction Price	13.625
	Volume-Weighted Transaction Price	13.625
GOAHEAD		

GOAHEAD	Lowest Executed Price	13.532
GREENCORE	Simple Average Transaction Price	1.91366
GREENCORE	Volume-Weighted Transaction Price	1.92472
GREENCORE	Highest Executed Price	1.932
GREENCORE	Lowest Executed Price	1.8775
GSK	Simple Average Transaction Price	13.1985
GSK	Volume-Weighted Transaction Price	13.1985
GSK	Highest Executed Price	13.1985
GSK	Lowest Executed Price	13.1985
HARGREAVES	Simple Average Transaction Price	16.895
HARGREAVES	Volume-Weighted Transaction Price	16.895
HARGREAVES	Highest Executed Price	16.895
HARGREAVES	Lowest Executed Price	16.895
HEATINGOIL	Simple Average Transaction Price	1.92567
HEATINGOIL	Volume-Weighted Transaction Price	1.92606
HEATINGOIL	Highest Executed Price	1.9375
HEATINGOIL	Lowest Executed Price	1.916
HEINEKEN	Simple Average Transaction Price	85.395
HEINEKEN	Volume-Weighted Transaction Price	85.42706
HEINEKEN	Highest Executed Price	85.49
HEINEKEN	Lowest Executed Price	85.3
HNM	Simple Average Transaction Price	140.91
HNM	Volume-Weighted Transaction Price	141.12628
HNM	Highest Executed Price	141.63
HNM	Lowest Executed Price	140.39
HSBC HOLDINGS	Simple Average Transaction Price	7.63725
HSBC HOLDINGS	Volume-Weighted Transaction Price	7.63801
HSBC HOLDINGS	Highest Executed Price	7.64
HSBC HOLDINGS	Lowest Executed Price	7.6345
HUGOBOSS	Simple Average Transaction Price	73.02
HUGOBOSS	Volume-Weighted Transaction Price	73.02
HUGOBOSS	Highest Executed Price	73.02
HUGOBOSS	Lowest Executed Price	73.02
IAG	Simple Average Transaction Price	6.137
IAG	Volume-Weighted Transaction Price	6.137
IAG	Highest Executed Price	6.1465
IAG	Lowest Executed Price	6.1275
IBERDROLA SA	Simple Average Transaction Price	6.109
IBERDROLA SA IBERDROLA SA	Volume-Weighted Transaction Price	6.109 6.109
IBERDROLA SA	Highest Executed Price	6.109
IBEX 35 INDEX	Lowest Executed Price Simple Average Transaction Price	9,832.00
IBEX 35 INDEX	Volume-Weighted Transaction Price	9,832.00
IBEX 35 INDEX	Highest Executed Price	9,879.00
IBEX 35 INDEX	Lowest Executed Price	9,785.00
INDITEX	Simple Average Transaction Price	26.7575
INDITEX	Volume-Weighted Transaction Price	26.7573
INDITEX	Highest Executed Price	26.79
INDITEX	Lowest Executed Price	26.72
ING	Simple Average Transaction Price	14.7325
ING	Volume-Weighted Transaction Price	14.75355
ING	Highest Executed Price	14.7333
ING	Lowest Executed Price	14.75
INTESA SANPAOLO	Simple Average Transaction Price	3.11875
INTESA SANPAOLO	Volume-Weighted Transaction Price	3.11875
INTESA SANPAOLO	Highest Executed Price	3.12449
INTESA SANPAOLO INTESA SANPAOLO	Lowest Executed Price	3.127
INVOCARE	Simple Average Transaction Price	14.305
INVOCARE	Volume-Weighted Transaction Price	14.305

INVOCARE	Highest Executed Price	14.32
INVOCARE	Lowest Executed Price	14.29
ISS	Simple Average Transaction Price	224.35
ISS	Volume-Weighted Transaction Price	224.35
ISS	Highest Executed Price	224.35
ISS	Lowest Executed Price	224.35
JBHIFI	Simple Average Transaction Price	27.35
JBHIFI	Volume-Weighted Transaction Price	27.35
JBHIFI	Highest Executed Price	27.35
JBHIFI	Lowest Executed Price	27.35
JSE40	Simple Average Transaction Price	51,890.24
JSE40	Volume-Weighted Transaction Price	51,856.38
JSE40	Highest Executed Price	52,232.00
JSE40	Lowest Executed Price	51,640.00
JUPITERFUND	Simple Average Transaction Price	5.42333
JUPITERFUND	Volume-Weighted Transaction Price	5.423
JUPITERFUND	Highest Executed Price	5.424
JUPITERFUND	Lowest Executed Price	5.422
JUVENTUS	Simple Average Transaction Price	0.7305
JUVENTUS	Volume-Weighted Transaction Price	0.7338
JUVENTUS	Highest Executed Price	0.736
JUVENTUS	Lowest Executed Price	0.723
JYSKEBANK	Simple Average Transaction Price	352.15
JYSKEBANK	Volume-Weighted Transaction Price	352.15
JYSKEBANK	Highest Executed Price	352.4
JYSKEBANK	Lowest Executed Price	351.9
K+S AG	Simple Average Transaction Price	21.93333
K+S AG	Volume-Weighted Transaction Price	21.93362
K+S AG	Highest Executed Price	22.15
K+S AG	Lowest Executed Price	21.76
KAZ	Simple Average Transaction Price	8.35433
KAZ	Volume-Weighted Transaction Price	8.42879
KAZ	Highest Executed Price	8.437
KAZ	Lowest Executed Price	8.313
KONECRANES	Simple Average Transaction Price	36.7
KONECRANES	Volume-Weighted Transaction Price	36.7
KONECRANES	Highest Executed Price	36.7
KONECRANES	Lowest Executed Price	36.7
KPN	Simple Average Transaction Price	2.59
KPN	Volume-Weighted Transaction Price	2.59002
KPN	Highest Executed Price	2.6
KPN	Lowest Executed Price	2.58
KRONES	Simple Average Transaction Price	112.225
KRONES	Volume-Weighted Transaction Price	112.225
KRONES	Highest Executed Price	113.55
KRONES	Lowest Executed Price	110.9
LANCASHIRE	Simple Average Transaction Price	5.725
LANCASHIRE	Volume-Weighted Transaction Price	5.725
LANCASHIRE	Highest Executed Price	5.725
LANCASHIRE	Lowest Executed Price	5.725
LANXESS	Simple Average Transaction Price	67.72
LANXESS	Volume-Weighted Transaction Price	67.72
LANXESS	Highest Executed Price	67.72
LANXESS	Lowest Executed Price	67.72
LLOYDS	Simple Average Transaction Price	0.6829
LLOYDS	Volume-Weighted Transaction Price	0.68178
LLOYDS	Highest Executed Price	0.6845
LLOYDS	Lowest Executed Price	0.6812
LOGITECH	Simple Average Transaction Price	37.535

LOGITECH	Volume-Weighted Transaction Price	37.65861
LOGITECH	Highest Executed Price	37.66
LOGITECH	Lowest Executed Price	37.41
LOOMIS	Simple Average Transaction Price	289
LOOMIS	Volume-Weighted Transaction Price	289
LOOMIS	Highest Executed Price	289
LOOMIS	Lowest Executed Price	289
LUFTHANSA	Simple Average Transaction Price	27.06933
LUFTHANSA	Volume-Weighted Transaction Price	27.09802
LUFTHANSA	Highest Executed Price	27.21
LUFTHANSA	Lowest Executed Price	26.96
LUXOTTICA	Simple Average Transaction Price	50.32
LUXOTTICA	Volume-Weighted Transaction Price	50.32
LUXOTTICA	Highest Executed Price	50.32
LUXOTTICA	Lowest Executed Price	50.32
MAERSK	Simple Average Transaction Price	10,952.50
MAERSK	Volume-Weighted Transaction Price	10,952.50
MAERSK	Highest Executed Price	10,952.50
MAERSK	Lowest Executed Price	10,952.50
MAGNIT	Simple Average Transaction Price	17.79318
MAGNIT	Volume-Weighted Transaction Price	17.86643
MAGNIT	Highest Executed Price	18.48
MAGNIT	Lowest Executed Price	17.09
MAPFRE	Simple Average Transaction Price	2.78
MAPFRE	Volume-Weighted Transaction Price	2.78
MAPFRE	Highest Executed Price	2.78
MAPFRE	Lowest Executed Price	2.78
MEDICLINIC	Simple Average Transaction Price	5.835
MEDICLINIC	Volume-Weighted Transaction Price	5.835
MEDICLINIC	Highest Executed Price	5.835
MEDICLINIC	Lowest Executed Price	5.835
MEGAFON	Simple Average Transaction Price	9.82
MEGAFON	Volume-Weighted Transaction Price	9.82
MEGAFON	Highest Executed Price	9.82
MEGAFON	Lowest Executed Price	9.82
MEGGITT	Simple Average Transaction Price	4.7625
MEGGITT		4.7625
MEGGITT	Volume-Weighted Transaction Price Highest Executed Price	4.7625
		4.7625
MEGGITT MERLINENTRTN	Lowest Executed Price	3.5596
	Simple Average Transaction Price	
MERLINENTRTN	Volume-Weighted Transaction Price	3.56885
MERLINENTRTN	Highest Executed Price	3.575
MERLINENTRTN	Lowest Executed Price	3.5445
METRO AG	Simple Average Transaction Price	11.1375
METRO AG	Volume-Weighted Transaction Price	11.1624
METRO AG	Highest Executed Price	11.18
METRO AG	Lowest Executed Price	11.095
METSO	Simple Average Transaction Price	26.3
METSO	Volume-Weighted Transaction Price	26.28749
METSO	Highest Executed Price	26.35
METSO	Lowest Executed Price	26.2
MICEX INDEX	Simple Average Transaction Price	2,268.29
MICEX INDEX	Volume-Weighted Transaction Price	2,269.13
MICEX INDEX	Highest Executed Price	2,269.7
MICEX INDEX	Lowest Executed Price	2,266.70
MINERALRES	Simple Average Transaction Price	19.5
MINERALRES	Volume-Weighted Transaction Price	19.5
MINERALRES	Highest Executed Price	19.5
MINERALRES	Lowest Executed Price	19.5

	76.175
	76.175
	77.38
	74.97
	2.2135
· ·	2.2135
	2.2135
	2.2135
	12,595.00
	12,595.00
	12,595.00
	12,595.00
	183.6725
	183.67288
Highest Executed Price	183.93
Lowest Executed Price	183.33
Simple Average Transaction Price	6,790.79
Volume-Weighted Transaction Price	6,789.48
Highest Executed Price	6,818.85
Lowest Executed Price	6,758.03
Simple Average Transaction Price	2.59429
Volume-Weighted Transaction Price	2.59323
Highest Executed Price	2.62
Lowest Executed Price	2.561
Simple Average Transaction Price	75.10286
Volume-Weighted Transaction Price	75.11143
Highest Executed Price	75.25
Lowest Executed Price	74.91
Simple Average Transaction Price	22.5
Volume-Weighted Transaction Price	22.5
Highest Executed Price	22.5
Lowest Executed Price	22.5
Simple Average Transaction Price	22,032.86
	22,025.74
	22,157.50
	21,850.00
	46,495.75
	46,544.48
-	46,680.00
	46,300.00
	9.53571
	9.53577
	9.63
_	9.47
	56.79667
	56.77093
· ·	57.23
	56.31
	741.61667
· · ·	744.7627
	745.55
	739.2
	80.31
	80.31
	80.31
Lowest Executed Price	80.31
	80.31
Simple Average Transaction Price Volume-Weighted Transaction Price	4.10875 4.08674
	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 Highest Executed Price Lowest Executed Price Lowest Executed Price Simple Average Transaction Price Volume-Weighted Transaction Price Highest Executed Price

NOVELION	Lowest Executed Price	4.08
NOVONORD	Simple Average Transaction Price	309.54333
NOVONORD	Volume-Weighted Transaction Price	308.71169
NOVONORD	Highest Executed Price	311.05
NOVONORD	Lowest Executed Price	308.08
NOVOZYMES	Simple Average Transaction Price	317.25
NOVOZYMES	Volume-Weighted Transaction Price	317.25
NOVOZYMES	Highest Executed Price	317.25
NOVOZYMES	Lowest Executed Price	317.25
NSE NIFTY INDEX	Simple Average Transaction Price	10,495.56
NSE NIFTY INDEX	Volume-Weighted Transaction Price	10,495.56
NSE NIFTY INDEX	Highest Executed Price	10,495.56
NSE NIFTY INDEX	Lowest Executed Price	10,495.56
NZDCAD	Simple Average Transaction Price	0.92661
NZDCAD	Volume-Weighted Transaction Price	0.92632
NZDCAD	Highest Executed Price	0.9289
NZDCAD	Lowest Executed Price	0.925
NZDCHF	Simple Average Transaction Price	0.68545
NZDCHF	Volume-Weighted Transaction Price	0.68578
NZDCHF	Highest Executed Price	0.68675
NZDCHF	Lowest Executed Price	0.68413
NZDJPY	Simple Average Transaction Price	78.62963
NZDJPY	Volume-Weighted Transaction Price	78.56103
NZDJPY	Highest Executed Price	78.784
NZDJPY	Lowest Executed Price	78.445
NZDUSD	Simple Average Transaction Price	0.73753
NZDUSD	Volume-Weighted Transaction Price	0.73753
NZDUSD	Highest Executed Price	0.74113
NZDUSD OCI	Lowest Executed Price	0.73524
	Simple Average Transaction Price	19.08667
OCI	Volume-Weighted Transaction Price	19.09793
OCI OCI	Highest Executed Price Lowest Executed Price	19.13 19
OLDMUTUAL	Simple Average Transaction Price	2.471
OLDMUTUAL	Volume-Weighted Transaction Price	
OLDMUTUAL OLDMUTUAL	Highest Executed Price	2.471
OMV	Lowest Executed Price	48.49
OMV	Simple Average Transaction Price	48.49501
OMV	Volume-Weighted Transaction Price	48.49501
OMV	Highest Executed Price Lowest Executed Price	48.48
OMXS 30	Simple Average Transaction Price	1,543.40
OMXS 30	Volume-Weighted Transaction Price	1,544.97
OMXS 30	Highest Executed Price	1,547.13
OMXS 30	Lowest Executed Price	1,547.13
OPT OPT	Simple Average Transaction Price	11,630.00
OPT	Volume-Weighted Transaction Price	11,630.00
OPT	Highest Executed Price	11,630.00
OPT	Lowest Executed Price	11,630.00
ORION	Simple Average Transaction Price	27.31
ORION	Volume-Weighted Transaction Price	27.33
ORION	Highest Executed Price	27.31
ORION	Lowest Executed Price	27.31
ORKLA	Simple Average Transaction Price	84.91
ORKLA ORKLA	Volume-Weighted Transaction Price	84.915
ORKLA		84.91
ORKLA ORKLA	Highest Executed Price Lowest Executed Price	85.13
PALLADIUM	Simple Average Transaction Price	1,034.03
LUTTUDION	Simple Average Transaction Frice	1,034.03

PALLADIUM	Highest Executed Price	1,045.40
PALLADIUM	Lowest Executed Price	1,025.23
PEAB	Simple Average Transaction Price	77.52
PEAB	Volume-Weighted Transaction Price	77.52
PEAB	Highest Executed Price	77.52
PEAB	Lowest Executed Price	77.52
PEKAO	Simple Average Transaction Price	130.53
PEKAO	Volume-Weighted Transaction Price	130.53
PEKAO	Highest Executed Price	130.53
PEKAO	Lowest Executed Price	130.53
PERSIMMON	Simple Average Transaction Price	24.33
PERSIMMON	Volume-Weighted Transaction Price	24.2435
PERSIMMON	Highest Executed Price	24.46
PERSIMMON	Lowest Executed Price	24.2
PETROFAC	Simple Average Transaction Price	4.190
PETROFAC	Volume-Weighted Transaction Price	4.190
PETROFAC	Highest Executed Price	4.190
PETROFAC	Lowest Executed Price	4.1905
PGE	Simple Average Transaction Price	1:
PGE	Volume-Weighted Transaction Price	1:
PGE	Highest Executed Price	1:
PGE	Lowest Executed Price	1:
PHILIPS	Simple Average Transaction Price	31.24583
PHILIPS	Volume-Weighted Transaction Price	31.2338
PHILIPS	Highest Executed Price	31.27
PHILIPS	Lowest Executed Price	31.197
PIRELLI EC	Simple Average Transaction Price	7.559
PIRELLI EC	Volume-Weighted Transaction Price	7.559
PIRELLI EC	Highest Executed Price	7.559
PIRELLI EC	Lowest Executed Price	7.559
PLATINUM	Simple Average Transaction Price	1,013.22
PLATINUM	Volume-Weighted Transaction Price	1,012.7
PLATINUM	Highest Executed Price	1,017.20
PLATINUM	Lowest Executed Price	1,007.4
PLAY	Simple Average Transaction Price	32.1
PLAY	Volume-Weighted Transaction Price	32.10
PLAY	Highest Executed Price	32.16
PLAY	Lowest Executed Price	32.10
PLUS500	Simple Average Transaction Price	12.31683
PLUS500	Volume-Weighted Transaction Price	12.3180
PLUS500	Highest Executed Price	12.40
PLUS500	Lowest Executed Price	12.2
POLYMETAL	Simple Average Transaction Price	8.0376
POLYMETAL	Volume-Weighted Transaction Price	8.0375
POLYMETAL	Highest Executed Price	8.04
POLYMETAL	Lowest Executed Price	8.033
PORSCHE	Simple Average Transaction Price	71.13
PORSCHE	Volume-Weighted Transaction Price	71.13
PORSCHE	Highest Executed Price	71.1
PORSCHE	Lowest Executed Price	71.13
POSTEITALIA	Simple Average Transaction Price	6.6893
POSTEITALIA	Volume-Weighted Transaction Price	6.714
POSTEITALIA	Highest Executed Price	6.71
POSTEITALIA	Lowest Executed Price	6.67
POSTNL	Simple Average Transaction Price	3.9
POSTNL	Volume-Weighted Transaction Price	3.9
	Highest Executed Price	3.9
POSTNL POSTNL	Lowest Executed Price	3.94

PROSIEBENSAT	Volume-Weighted Transaction Price	31.57
PROSIEBENSAT	Highest Executed Price	31.57
PROSIEBENSAT	Lowest Executed Price	31.57
PROTALIXBIO	Simple Average Transaction Price	0.63833
PROTALIXBIO	Volume-Weighted Transaction Price	0.63062
PROTALIXBIO	Highest Executed Price	0.68
PROTALIXBIO	Lowest Executed Price	0.63
PROTEON	Simple Average Transaction Price	2.04
PROTEON	Volume-Weighted Transaction Price	2.04
PROTEON	Highest Executed Price	2.04
PROTEON	Lowest Executed Price	2.04
PZU	Simple Average Transaction Price	44.2475
PZU	Volume-Weighted Transaction Price	44.21259
PZU	Highest Executed Price	44.43
PZU	Lowest Executed Price	44.05
RANDGOLD	Simple Average Transaction Price	62.375
RANDGOLD	Volume-Weighted Transaction Price	62.375
RANDGOLD	Highest Executed Price	62.375
RANDGOLD	Lowest Executed Price	62.375
RANDSTAD	Simple Average Transaction Price	58.845
RANDSTAD	Volume-Weighted Transaction Price	58.84572
RANDSTAD	Highest Executed Price	58.85
RANDSTAD	Lowest Executed Price	58.84
RECKITTBENCK	Simple Average Transaction Price	61.80348
RECKITTBENCK	Volume-Weighted Transaction Price	61.60572
RECKITTBENCK	Highest Executed Price	63.65
RECKITTBENCK	Lowest Executed Price	60.89
REGISRES	Simple Average Transaction Price	4.13
REGISRES	Volume-Weighted Transaction Price	4.13506
REGISRES	Highest Executed Price	4.15
REGISRES	Lowest Executed Price	4.12
RELX	Simple Average Transaction Price	16.84
RELX	Volume-Weighted Transaction Price	16.84
RELX	Highest Executed Price	16.84
RELX	Lowest Executed Price	16.84
RENAULT	Simple Average Transaction Price	88.16
RENAULT	Volume-Weighted Transaction Price	88.16
RENAULT	Highest Executed Price	88.18
RENAULT	Lowest Executed Price	88.14
RENISHAW	Simple Average Transaction Price	48.11
RENISHAW	Volume-Weighted Transaction Price	48.11
RENISHAW	Highest Executed Price	48.11
RENISHAW	Lowest Executed Price	48.11
REPSOL SA	Simple Average Transaction Price	13.948
REPSOL SA	Volume-Weighted Transaction Price	13.948
REPSOL SA	Highest Executed Price	13.948
REPSOL SA	Lowest Executed Price	13.948
RIO TINTO GROUP	Simple Average Transaction Price	40.8722
RIO TINTO GROUP	Volume-Weighted Transaction Price	40.77223
RIO TINTO GROUP	Highest Executed Price	41.05
RIO TINTO GROUP	Lowest Executed Price	40.7392
ROLLSROYCE	Simple Average Transaction Price	8.307
ROLLSROYCE	Volume-Weighted Transaction Price	8.307
ROLLSROYCE	Highest Executed Price	8.30
ROLLSROYCE	Lowest Executed Price	8.30
ROYALMAIL	Simple Average Transaction Price	5.45865
ROYALMAIL	Volume-Weighted Transaction Price	5.45865
ROYALMAIL	Highest Executed Price	5.4623
ROYALMAIL	Lowest Executed Price	5.455

RUSSELL 2000	Simple Average Transaction Price	1,539.56
RUSSELL 2000	Volume-Weighted Transaction Price	1,539.71
RUSSELL 2000	Highest Executed Price	1,550.90
RUSSELL 2000	Lowest Executed Price	1,531.00
RWE	Simple Average Transaction Price	16.1165
RWE	Volume-Weighted Transaction Price	16.14846
RWE	Highest Executed Price	16.2275
RWE	Lowest Executed Price	16.025
RYANAIR	Simple Average Transaction Price	16.66
RYANAIR	Volume-Weighted Transaction Price	16.6551
RYANAIR	Highest Executed Price	16.74
RYANAIR	Lowest Executed Price	16.61
S&P 500	Simple Average Transaction Price	2,733.17
S&P 500	Volume-Weighted Transaction Price	2,732.52
S&P 500	Highest Executed Price	2,747.63
S&P 500	Lowest Executed Price	2,719.33
S&P/ASX 200 INDEX	Simple Average Transaction Price	5,883.45
S&P/ASX 200 INDEX	Volume-Weighted Transaction Price	5,880.76
S&P/ASX 200 INDEX	Highest Executed Price	5,899.00
S&P/ASX 200 INDEX	Lowest Executed Price	5,862.51
SACYR	Simple Average Transaction Price	2.5975
SACYR	Volume-Weighted Transaction Price	2.58772
SACYR	Highest Executed Price	2.64
SACYR	Lowest Executed Price	2.57
SAGA	Simple Average Transaction Price	1.1685
SAGA	Volume-Weighted Transaction Price	1.1685
SAGA	Highest Executed Price	1.1685
SAGA	Lowest Executed Price	1.1685
SAGE	Simple Average Transaction Price	6.904
SAGE	Volume-Weighted Transaction Price	6.904
SAGE	Highest Executed Price	6.904
SAGE	Lowest Executed Price	6.904
SAINSBURY	Simple Average Transaction Price	2.51922
SAINSBURY	Volume-Weighted Transaction Price	2.51102
SAINSBURY	Highest Executed Price	2.5338
SAINSBURY	Lowest Executed Price	2.5018
SAINT GOBAIN	Simple Average Transaction Price	43.45688
SAINT GOBAIN	Volume-Weighted Transaction Price	43.42397
SAINT GOBAIN	Highest Executed Price	43.7275
SAINT GOBAIN	Lowest Executed Price	43.28
SAMSUNG	Simple Average Transaction Price	1,133.55
SAMSUNG	Volume-Weighted Transaction Price	1,133.94
SAMSUNG	Highest Executed Price	1,134.50
SAMSUNG	Lowest Executed Price	1,132.50
SANOFI-AVENTIS	Simple Average Transaction Price	64.316
SANOFI-AVENTIS	Volume-Weighted Transaction Price	64.31672
SANOFI-AVENTIS	Highest Executed Price	64.47
SANOFI-AVENTIS	Lowest Executed Price	64.1
SAP AG	Simple Average Transaction Price	83.65
SAP AG	Volume-Weighted Transaction Price	83.65
SAP AG	Highest Executed Price	83.65
SAP AG	Lowest Executed Price	83.65
SBERBANK	Simple Average Transaction Price	267.02
SBERBANK	Volume-Weighted Transaction Price	266.84286
SBERBANK	Highest Executed Price	268.32
SBERBANK	Lowest Executed Price	266.45
SBM	Simple Average Transaction Price	13.71
SBM	Volume-Weighted Transaction Price	13.73155
SBM	Highest Executed Price	13.76

SBM	Lowest Executed Price	13.66
SCA	Simple Average Transaction Price	78.78
SCA	Volume-Weighted Transaction Price	78.78
SCA	Highest Executed Price	78.78
SCA	Lowest Executed Price	78.78
SEGRO	Simple Average Transaction Price	5.87683
SEGRO	Volume-Weighted Transaction Price	5.87206
SEGRO	Highest Executed Price	5.9125
SEGRO	Lowest Executed Price	5.8505
SERCOGROUP	Simple Average Transaction Price	0.89463
SERCOGROUP	Volume-Weighted Transaction Price	0.89437
SERCOGROUP	Highest Executed Price	0.8975
SERCOGROUP	Lowest Executed Price	0.891
SES	Simple Average Transaction Price	11.71
SES	Volume-Weighted Transaction Price	11.70175
SES	Highest Executed Price	11.8
SES	Lowest Executed Price	11.68
SFYAX	Simple Average Transaction Price	54.6175
SFYAX	Volume-Weighted Transaction Price	54.49966
SFYAX	Highest Executed Price	54.83
SFYAX	Lowest Executed Price	54.49
SHELL	Simple Average Transaction Price	25.89313
SHELL	Volume-Weighted Transaction Price	25.89559
SHELL	Highest Executed Price	25.96
SHELL	Lowest Executed Price	25.82
SHIRE	Simple Average Transaction Price	31.295
SHIRE	Volume-Weighted Transaction Price	31.30445
SHIRE	Highest Executed Price	31.3525
SHIRE	Lowest Executed Price	31.265
SHOPRITE	Simple Average Transaction Price	24,829.00
SHOPRITE	Volume-Weighted Transaction Price	24,829.00
SHOPRITE	Highest Executed Price	24,939.00
SHOPRITE	Lowest Executed Price	24,719.00
SIEMENS AG	Simple Average Transaction Price	111.56999
SIEMENS AG	Volume-Weighted Transaction Price	111.85077
SIEMENS AG	Highest Executed Price	112.42
SIEMENS AG	Lowest Executed Price	110.63
SMASOLAR	Simple Average Transaction Price	46.99
SMASOLAR	Volume-Weighted Transaction Price	46.99
SMASOLAR	Highest Executed Price	46.99
SMASOLAR	Lowest Executed Price	46.99
SMI	Simple Average Transaction Price	8,838.77
SMI	Volume-Weighted Transaction Price	8,846.92
SMI	Highest Executed Price	8,907.00
SMI	Lowest Executed Price	8,807.00
SOCIETE GENERALE	Simple Average Transaction Price	46.72398
SOCIETE GENERALE	Volume-Weighted Transaction Price	46.72669
SOCIETE GENERALE	Highest Executed Price	46.8024
SOCIETE GENERALE	Lowest Executed Price	46.615
SPECTRIS	Simple Average Transaction Price	27.32
SPECTRIS	Volume-Weighted Transaction Price	27.38196
SPECTRIS	Highest Executed Price	27.5975
SPECTRIS	Lowest Executed Price	27.02
SSAB	Simple Average Transaction Price	48.53
SSAB	Volume-Weighted Transaction Price	48.53004
SSAB	Highest Executed Price	48.65
SSAB	Lowest Executed Price	48.41
STANDARDBANK	Simple Average Transaction Price	21,475.33
STANDARDBANK	Volume-Weighted Transaction Price	21,475.24

STANDARDBANK	Highest Executed Price	21,530.00
STANDARDBANK	Lowest Executed Price	21,397.00
STANDARDLIFE	Simple Average Transaction Price	3.762
STANDARDLIFE	Volume-Weighted Transaction Price	3.762
STANDARDLIFE	Highest Executed Price	3.762
STANDARDLIFE	Lowest Executed Price	3.762
STATOIL STATOIL	Simple Average Transaction Price	176.1525 176.15383
STATOIL	Volume-Weighted Transaction Price Highest Executed Price	176.13383
STATOIL	Lowest Executed Price	175.68
STMICROELECT	Simple Average Transaction Price	18.034
STMICROELECT	Volume-Weighted Transaction Price	18.032
STMICROELECT	Highest Executed Price	18.068
STMICROELECT	Lowest Executed Price	18.008
STOREBRAND	Simple Average Transaction Price	69.93
STOREBRAND	Volume-Weighted Transaction Price	69.93
STOREBRAND	Highest Executed Price	70.23
STOREBRAND	Lowest Executed Price	69.63
SUPERRETAIL	Simple Average Transaction Price	6.97
SUPERRETAIL	Volume-Weighted Transaction Price	6.97
SUPERRETAIL	Highest Executed Price	6.97
SUPERRETAIL	Lowest Executed Price	6.97
SWISSRE	Simple Average Transaction Price	96.06
SWISSRE	Volume-Weighted Transaction Price	96.06
SWISSRE	Highest Executed Price	96.00
SWISSRE	Lowest Executed Price	96.06
SYDNEYAIRPRT	Simple Average Transaction Price	6.68
SYDNEYAIRPRT	Volume-Weighted Transaction Price	6.68013
SYDNEYAIRPRT	Highest Executed Price	6.7
SYDNEYAIRPRT	Lowest Executed Price	6.66
T-NOTE 10Y	Simple Average Transaction Price	120.5033
T-NOTE 10Y	Volume-Weighted Transaction Price	120.50304
T-NOTE 10Y	Highest Executed Price	120.5050-
T-NOTE 10Y	Lowest Executed Price	120.42
TALKTALK	Simple Average Transaction Price	1.02667
TALKTALK	Volume-Weighted Transaction Price	1.02452
TALKTALK	Highest Executed Price	1.057
TALKTALK	Lowest Executed Price	1.014
TDC	Simple Average Transaction Price	49.35
TDC	Volume-Weighted Transaction Price	49.35
TDC	Highest Executed Price	49.35
TDC	Lowest Executed Price	49.35
TECHNICOLOR	Simple Average Transaction Price	3.0766
TECHNICOLOR	Volume-Weighted Transaction Price	3.078
TECHNICOLOR	Highest Executed Price	3.08
TECHNICOLOR	Lowest Executed Price	3.07
TELECOM ITALIA	Simple Average Transaction Price	0.7005
TELECOM ITALIA	Volume-Weighted Transaction Price	0.70285
TELECOM ITALIA	Highest Executed Price	0.705
TELECOM ITALIA	Lowest Executed Price	0.691
TELEFONICA	Simple Average Transaction Price	276.755
TELEFONICA	Volume-Weighted Transaction Price	276.75
TELEFONICA	Highest Executed Price	277.71
TELEFONICA	Lowest Executed Price	275.8
TELEFONICA SPAIN	Simple Average Transaction Price	7.6263
TELEFONICA SPAIN	Volume-Weighted Transaction Price	7.64045
TELEFONICA SPAIN	Highest Executed Price	7.0404
TELEFONICA SPAIN	Lowest Executed Price	7.54
	TI WEST ENCOUTED THE	7.54

TELKOM	Volume-Weighted Transaction Price	5,072.99
TELKOM	Highest Executed Price	5,096.00
TELKOM	Lowest Executed Price	5,048.00
TENARIS	Simple Average Transaction Price	13.66383
TENARIS	Volume-Weighted Transaction Price	13.65889
TENARIS	Highest Executed Price	13.69
TENARIS	Lowest Executed Price	13.62
TESCO PLC	Simple Average Transaction Price	2.0628
TESCO PLC	Volume-Weighted Transaction Price	2.0629
TESCO PLC	Highest Executed Price	2.069
TESCO PLC	Lowest Executed Price	2.056
TFONE	Simple Average Transaction Price	11.94
TFONE	Volume-Weighted Transaction Price	11.94
TFONE	Highest Executed Price	12.02
TFONE	Lowest Executed Price	11.8
THYSSENKRUPP	Simple Average Transaction Price	22.81
THYSSENKRUPP	Volume-Weighted Transaction Price	22.6832
THYSSENKRUPP	Highest Executed Price	22.9
THYSSENKRUPP	Lowest Executed Price	22.60
томтом	Simple Average Transaction Price	8.1333
томтом	Volume-Weighted Transaction Price	8.12889
томтом	Highest Executed Price	8.24
томтом	Lowest Executed Price	8.07
TOTAL	Simple Average Transaction Price	45.9933
TOTAL	Volume-Weighted Transaction Price	45.9904
TOTAL	Highest Executed Price	46.02
TOTAL	Lowest Executed Price	45.96
TPSA	Simple Average Transaction Price	6.05
TPSA	Volume-Weighted Transaction Price	6.05
TPSA	Highest Executed Price	6.05
TPSA	Lowest Executed Price	6.05
TROVAGENE	Simple Average Transaction Price	0.3116
TROVAGENE	Volume-Weighted Transaction Price	0.312
TROVAGENE	Highest Executed Price	0.3
TROVAGENE	Lowest Executed Price	0.33
TULLOWOIL	Simple Average Transaction Price	1.7827
TULLOWOIL	Volume-Weighted Transaction Price	1.7804
TULLOWOIL	Highest Executed Price	1.797
TULLOWOIL	Lowest Executed Price	1.7693
UBIBANCA	Simple Average Transaction Price	
UBIBANCA	Volume-Weighted Transaction Price	
UBIBANCA	Highest Executed Price	
UBIBANCA	Lowest Executed Price	
UMICORE	Simple Average Transaction Price	46.3733
UMICORE	Volume-Weighted Transaction Price	46.0460
UMICORE	Highest Executed Price	47.2
UMICORE	Lowest Executed Price	45.8
UNICREDIT	Simple Average Transaction Price	17.8088
UNICREDIT	Volume-Weighted Transaction Price	17.7941
UNICREDIT	Highest Executed Price	17.97
UNICREDIT	Lowest Executed Price	17.51
UNILEVER	Simple Average Transaction Price	37.658
UNILEVER	Volume-Weighted Transaction Price	37.6909
UNILEVER	Highest Executed Price	37.831
UNILEVER	Lowest Executed Price	37.448
USDBRL	Simple Average Transaction Price	3.2317
USDBRL	Volume-Weighted Transaction Price	3.2317
USDBRL	Highest Executed Price	3.2317
USDBRL	Lowest Executed Price	3.2296

USDCAD	Simple Average Transaction Price	1.25625
USDCAD	Volume-Weighted Transaction Price	1.25638
USDCAD	Highest Executed Price	1.25935
USDCAD	Lowest Executed Price	1.25276
USDCHF	Simple Average Transaction Price	0.92907
USDCHF	Volume-Weighted Transaction Price	0.92957
USDCHF	Highest Executed Price	0.93212
USDCHF	Lowest Executed Price	0.9264
USDCNY	Simple Average Transaction Price	6.30606
USDCNY	Volume-Weighted Transaction Price	6.30605
USDCNY	Highest Executed Price	6.30694
USDCNY	Lowest Executed Price	6.30517
USDDKK	Simple Average Transaction Price	6.00829
USDDKK	Volume-Weighted Transaction Price	6.00799
USDDKK	Highest Executed Price	6.01164
USDDKK	Lowest Executed Price	6.00494
USDHUF	Simple Average Transaction Price	251.507
USDHUF	Volume-Weighted Transaction Price	251.507
USDHUF	Highest Executed Price	251.507
USDHUF	Lowest Executed Price	251.507
USDILS	Simple Average Transaction Price	3.5322
USDILS	Volume-Weighted Transaction Price	3.5322
USDILS	Highest Executed Price	3.5322
USDILS	Lowest Executed Price	3.5322
USDINR	Simple Average Transaction Price	64.493
USDINR	Volume-Weighted Transaction Price	64.493
USDINR	Highest Executed Price	64.493
USDINR	Lowest Executed Price	64.493
USDJPY	Simple Average Transaction Price	106.53346
USDJPY	Volume-Weighted Transaction Price	106.54458
USDJPY	Highest Executed Price	106.754
USDJPY	Lowest Executed Price	106.082
USDMXN	Simple Average Transaction Price	18.51883
USDMXN	Volume-Weighted Transaction Price	18.51758
USDMXN	Highest Executed Price	18.5602
USDMXN	Lowest Executed Price	18.4699
USDNOK	Simple Average Transaction Price	7.7839 ⁴ 7.77428
USDNOK	Volume-Weighted Transaction Price	
USDNOK USDNOK	Highest Executed Price	7.8 7.75424
USDPLN	Lowest Executed Price	3.33477
USDPLN	Simple Average Transaction Price Volume-Weighted Transaction Price	3.3347
USDPLN	Highest Executed Price	3.34039
USDPLN	Lowest Executed Price	3.32471
USDSEK	Simple Average Transaction Price	7.9823
USDSEK	Volume-Weighted Transaction Price	7.9823
USDSEK	Highest Executed Price	8.00225
USDSEK	Lowest Executed Price	7.9713
USDSGD	Simple Average Transaction Price	1.31323
USDSGD	Volume-Weighted Transaction Price	1.3136
USDSGD	Highest Executed Price	1.31408
USDSGD	Lowest Executed Price	1.31192
USDTRY	Simple Average Transaction Price	3.7547
USDTRY	Volume-Weighted Transaction Price	3.75504
USDTRY	Highest Executed Price	3.75868
USDTRY	Lowest Executed Price	3.75202
USDZAR	Simple Average Transaction Price	11.65868
USDZAR	Volume-Weighted Transaction Price	11.6538
UJULAN	volume-vveignieu Hansaction File	11.0550

USDZAR	Lowest Executed Price	11.60719
VALEO	Simple Average Transaction Price	60.39
VALEO	Volume-Weighted Transaction Price	60.39
VALEO	Highest Executed Price	60.39
VALEO	Lowest Executed Price	60.39
VEOLIA	Simple Average Transaction Price	19.40333
VEOLIA	Volume-Weighted Transaction Price	19.40341
VEOLIA	Highest Executed Price	19.42
VEOLIA	Lowest Executed Price	19.38
VESTASWIND	Simple Average Transaction Price	427.03333
VESTASWIND	Volume-Weighted Transaction Price	427.65563
VESTASWIND	Highest Executed Price	428.55
VESTASWIND	Lowest Executed Price	426.2
VIG	Simple Average Transaction Price	708.33
VIG	Volume-Weighted Transaction Price	708.33
VIG	Highest Executed Price	708.33
VIG	Lowest Executed Price	708.33
VINCI	Simple Average Transaction Price	82.93
VINCI	Volume-Weighted Transaction Price	82.93
VINCI	Highest Executed Price	82.93
VINCI	Lowest Executed Price	82.93
VIVENDI	Simple Average Transaction Price	21.11
VIVENDI	Volume-Weighted Transaction Price	21.11
VIVENDI	Highest Executed Price	21.11
VIVENDI	Lowest Executed Price	21.11
VOLKSWAGEN AG	Simple Average Transaction Price	170.82556
VOLKSWAGEN AG	Volume-Weighted Transaction Price	170.31204
VOLKSWAGEN AG	Highest Executed Price	171.43
VOLKSWAGEN AG	Lowest Executed Price	170.175
VOLVO	Simple Average Transaction Price	155.75
VOLVO	Volume-Weighted Transaction Price	155.75
VOLVO	Highest Executed Price	155.75
VOLVO	Lowest Executed Price	155.75
VOPAK	Simple Average Transaction Price	38.76556
VOPAK	Volume-Weighted Transaction Price	38.30302
VOPAK	Highest Executed Price	39.28
VOPAK	Lowest Executed Price	38
WALLENSTAM	Simple Average Transaction Price	71.73
WALLENSTAM	Volume-Weighted Transaction Price	71.73
WALLENSTAM	Highest Executed Price	71.73
WALLENSTAM	Lowest Executed Price	71.73
WIG 20	Simple Average Transaction Price	2,416.00
WIG 20	Volume-Weighted Transaction Price	2,416.00
WIG 20	Highest Executed Price	2,416.00
WIG 20	Lowest Executed Price	2,416.00
WIRECARD	Simple Average Transaction Price	97.98
WIRECARD	Volume-Weighted Transaction Price	97.98
WIRECARD	Highest Executed Price	97.98
WIRECARD	Lowest Executed Price	97.98
WIZZ	Simple Average Transaction Price	32.32
WIZZ	Volume-Weighted Transaction Price	32.32268
WIZZ	Highest Executed Price	32.3220
WIZZ	Lowest Executed Price	32.29
WOODSIDE	Simple Average Transaction Price	28.98
WOODSIDE	Volume-Weighted Transaction Price	28.98
WOODSIDE	Highest Executed Price	29.02
WOODSIDE	Lowest Executed Price	29.02
WORLEYPARSON	Simple Average Transaction Price	28.94 14.25
VV OTTE IT ANDON	Simple Average Transaction Frice	14.25

WORLEYPARSON	Highest Executed Price	14.25
WORLEYPARSON	Lowest Executed Price	14.25
XAG	Simple Average Transaction Price	16.68512
XAG	Volume-Weighted Transaction Price	16.63947
XAG	Highest Executed Price	16.741
XAG	Lowest Executed Price	16.588
XAUUSD	Simple Average Transaction Price	1,347.61
XAUUSD	Volume-Weighted Transaction Price	1,348.39
XAUUSD	Highest Executed Price	1,351.75
XAUUSD	Lowest Executed Price	1,343.49
ZALANDO	Simple Average Transaction Price	47.59
ZALANDO	Volume-Weighted Transaction Price	47.59
ZALANDO	Highest Executed Price	47.67
ZALANDO	Lowest Executed Price	47.51

Table 5 - Likelihood of Execu	tion	
A2A	Number of Transactions Executed	
A2A	Total Value of Transactions Executed	1.7
A2A	Median Transactions Size	1.
ABACUS	Number of Transactions Executed	
ABACUS	Total Value of Transactions Executed	56.3
ABACUS	Median Transactions Size	28.3
ABB	Number of Transactions Executed	
ABB	Total Value of Transactions Executed	2,887.
ABB	Median Transactions Size	1,443.
ABINBEV	Number of Transactions Executed	
ABINBEV	Total Value of Transactions Executed	210.
ABINBEV	Median Transactions Size	210.
ACACIA	Number of Transactions Executed	
ACACIA	Total Value of Transactions Executed	1,407.
ACACIA	Median Transactions Size	22.
ADIDAS AG	Number of Transactions Executed	
ADIDAS AG	Total Value of Transactions Executed	1,781.
ADIDAS AG	Median Transactions Size	665
ADMIRAL	Number of Transactions Executed	
ADMIRAL	Total Value of Transactions Executed	1,421.
ADMIRAL	Median Transactions Size	26.
ADPARIS	Number of Transactions Executed	
ADPARIS	Total Value of Transactions Executed	608.
ADPARIS	Median Transactions Size	608.
AEGON	Number of Transactions Executed	
AEGON	Total Value of Transactions Executed	13.
AEGON	Median Transactions Size	6.
AETERNAZ	Number of Transactions Executed	
AETERNAZ	Total Value of Transactions Executed	1,850.
AETERNAZ	Median Transactions Size	76.
AEX	Number of Transactions Executed	1
AEX	Total Value of Transactions Executed	2,730,434.
AEX	Median Transactions Size	2,627.
AGLENERGY	Number of Transactions Executed	2,027.
AGLENERGY	Total Value of Transactions Executed	391.
AGLENERGY	Median Transactions Size	391.
AHOLD	Number of Transactions Executed	331.
AHOLD	Total Value of Transactions Executed	2.297.
AHOLD	Median Transactions Size	2,297.
	Number of Transactions Executed	65.
AIRBUS		
AIRBUS	Total Value of Transactions Executed	5,795.
AIRBUS	Median Transactions Size	353.
AIRFRANCE	Number of Transactions Executed	

AIRFRANCE	Total Value of Transactions Executed	40,746.20
AIRFRANCE	Median Transactions Size	124.33
AIRLIQUIDE	Number of Transactions Executed	2
AIRLIQUIDE	Total Value of Transactions Executed	25,622.98
AIRLIQUIDE	Median Transactions Size	12,811.49
ALLIANZ AG	Number of Transactions Executed	2
ALLIANZ AG	Total Value of Transactions Executed	471.47
ALLIANZ AG	Median Transactions Size	235.73
ALS	Number of Transactions Executed	2
ALS	Total Value of Transactions Executed	32.81
ALS	Median Transactions Size	16.4
ALUMINA	Number of Transactions Executed	7
ALUMINA	Total Value of Transactions Executed	15.64
ALUMINA	Median Transactions Size	2.05
ALUMINIUM	Number of Transactions Executed	7
ALUMINIUM	Total Value of Transactions Executed	24,185.57
ALUMINIUM	Median Transactions Size	2,211.65
AMARKPM	Number of Transactions Executed	24
AMARKPM	Total Value of Transactions Executed	372.61
AMARKPM	Median Transactions Size	15.4
ANGLO AMERICAN	Number of Transactions Executed	2
ANGLO AMERICAN	Total Value of Transactions Executed	4,904.21
ANGLO AMERICAN	Median Transactions Size	2,452.11
ANGLOAMPLAT	Number of Transactions Executed	1
ANGLOAMPLAT	Total Value of Transactions Executed	3,051.87
ANGLOAMPLAT	Median Transactions Size	3,051.87
ARCELOR	Number of Transactions Executed	9
ARCELOR	Total Value of Transactions Executed	2,354.69
ARCELOR	Median Transactions Size	36.2
ARYZTA	Number of Transactions Executed	1
ARYZTA	Total Value of Transactions Executed	24.66
ARYZTA	Median Transactions Size	24.66
ASML	Number of Transactions Executed	4
ASML	Total Value of Transactions Executed	8,422.71
ASML	Median Transactions Size	1,619.56
ATLANTIA	Number of Transactions Executed	1
ATLANTIA	Total Value of Transactions Executed	31.81
ATLANTIA	Median Transactions Size	31.81
AUDCAD	Number of Transactions Executed	43
AUDCAD	Total Value of Transactions Executed	234,036.08
AUDCAD	Median Transactions Size	791.13
AUDCHF	Number of Transactions Executed	37
AUDCHF	Total Value of Transactions Executed	109,794.87
AUDCHF	Median Transactions Size	1,584.35
AUDJPY	Number of Transactions Executed	54
AUDJPY	Total Value of Transactions Executed	254,846.54
AUDJPY	Median Transactions Size	792.85
AUDNZD	Number of Transactions Executed	41
AUDNZD	Total Value of Transactions Executed	130,272.88
AUDNZD	Median Transactions Size	2,372.09
AUDUSD	Number of Transactions Executed	209
AUDUSD	Total Value of Transactions Executed	3,192,279.84
AUDUSD	Median Transactions Size	3,165.04
AURUBIS	Number of Transactions Executed	2
AURUBIS	Total Value of Transactions Executed	366.68
AURUBIS	Median Transactions Size	183.34
AUSNET	Number of Transactions Executed	2
AUSNET	Total Value of Transactions Executed	10.31
AUSNET	Median Transactions Size	5

AUTOGRILL	Number of Transactions Executed	2
AUTOGRILL	Total Value of Transactions Executed	415.67
AUTOGRILL	Median Transactions Size	207.83
BAESYSTEMS	Number of Transactions Executed	3
BAESYSTEMS	Total Value of Transactions Executed	310.19
BAESYSTEMS	Median Transactions Size	142.7
BALFOURBEATY	Number of Transactions Executed	1
BALFOURBEATY	Total Value of Transactions Executed	620.97
BALFOURBEATY	Median Transactions Size	620.97
BAMGROEP	Number of Transactions Executed	5
BAMGROEP	Total Value of Transactions Executed	2,835.80
BAMGROEP	Median Transactions Size	534.17
BANCO POPOLARE	Number of Transactions Executed	2
BANCO POPOLARE	Total Value of Transactions Executed	226.21
BANCO POPOLARE	Median Transactions Size	113.1
BANCO SANTANDER	Number of Transactions Executed	2
BANCO SANTANDER	Total Value of Transactions Executed	20.85
BANCO SANTANDER	Median Transactions Size	10.43
BANKIA	Number of Transactions Executed	2
BANKIA	Total Value of Transactions Executed	9.6
BANKIA	Median Transactions Size	4.8
BANKINTER	Number of Transactions Executed	1
BANKINTER	Total Value of Transactions Executed	10.99
BANKINTER	Median Transactions Size	10.99
BARCLAYS	Number of Transactions Executed	2
BARCLAYS	Total Value of Transactions Executed	337.67
BARCLAYS	Median Transactions Size	168.83
BARCLAYSZAR	Number of Transactions Executed	1
BARCLAYSZAR	Total Value of Transactions Executed	1,779.64
BARCLAYSZAR	Median Transactions Size	1,779.64
BASF SE	Number of Transactions Executed	1
BASF SE	Total Value of Transactions Executed	107.96
BASF SE	Median Transactions Size	107.96
BAYER	Number of Transactions Executed	12
BAYER	Total Value of Transactions Executed	20,229.13
BAYER	Median Transactions Size	607.2
BBVA	Number of Transactions Executed	(
BBVA	Total Value of Transactions Executed	679.04
BBVA	Median Transactions Size	13.12
BELLATRIX	Number of Transactions Executed	31
BELLATRIX	Total Value of Transactions Executed	1,415.92
BELLATRIX	Median Transactions Size	3.07
BILFINGER	Number of Transactions Executed	12
BILFINGER	Total Value of Transactions Executed	2,895.48
BILFINGER	Median Transactions Size	190.72
BIOMERIEUX	Number of Transactions Executed	3
BIOMERIEUX	Total Value of Transactions Executed	2,844.76
BIOMERIEUX	Median Transactions Size	164.45
BIOPATH	Number of Transactions Executed	52
BIOPATH	Total Value of Transactions Executed	1,688.73
BIOPATH	Median Transactions Size	4.15
BLUESCOPE	Number of Transactions Executed	2
BLUESCOPE	Total Value of Transactions Executed	262.46
BLUESCOPE	Median Transactions Size	131.2
BMPSIENA	Number of Transactions Executed	
BMPSIENA	Total Value of Transactions Executed	1,017.44
BMPSIENA	Median Transactions Size	508.72
BMW AG	Number of Transactions Executed	7
BMW AG	Total Value of Transactions Executed	1,633.37

BMW AG	Median Transactions Size	109.74
BNP PARIBAS	Number of Transactions Executed	2
BNP PARIBAS	Total Value of Transactions Executed	4,182.51
BNP PARIBAS	Median Transactions Size	2,091.25
BORUSSIAD	Number of Transactions Executed	4
BORUSSIAD	Total Value of Transactions Executed	838.37
BORUSSIAD	Median Transactions Size	57.22
BPOST	Number of Transactions Executed	1
BPOST	Total Value of Transactions Executed	34.22
BPOST	Median Transactions Size	34.22
BREMBO	Number of Transactions Executed	1
BREMBO	Total Value of Transactions Executed	59.82
BREMBO	Median Transactions Size	59.82
BRENTOIL	Number of Transactions Executed	1,072
BRENTOIL	Total Value of Transactions Executed	12,319,680.17
BRENTOIL	Median Transactions Size	3,267.56
BRITISHFOODS	Number of Transactions Executed	1
BRITISHFOODS	Total Value of Transactions Executed	889.27
BRITISHFOODS	Median Transactions Size	889.27
BRITISHLAND	Number of Transactions Executed	2
BRITISHLAND	Total Value of Transactions Executed	207.66
BRITISHLAND	Median Transactions Size	103.83
BURBERRY	Number of Transactions Executed	2
BURBERRY	Total Value of Transactions Executed	388.57
BURBERRY	Median Transactions Size	194.29
BUZZI UNICEM	Number of Transactions Executed	2
BUZZI UNICEM	Total Value of Transactions Executed	155.67
BUZZI UNICEM	Median Transactions Size	77.83
CAC 40	Number of Transactions Executed	132
CAC 40	Total Value of Transactions Executed	2,009,080.53
CAC 40	Median Transactions Size	6,542.61
CADCHF	Number of Transactions Executed	18
CADCHF	Total Value of Transactions Executed	74,507.07
CADCHF	Median Transactions Size	3,580.61
CADJPY	Number of Transactions Executed	51
CADJPY	Total Value of Transactions Executed	227,244.47
CADJPY	Median Transactions Size	2,382.64
CAIRNENERGY	Number of Transactions Executed	
CAIRNENERGY	Total Value of Transactions Executed	2,310.54
CAIRNENERGY	Median Transactions Size	121.13
CAIXABANK	Number of Transactions Executed	10
CAIXABANK	Total Value of Transactions Executed	3,172.03
CAIXABANK	Median Transactions Size	10.03
CAMPARI	Number of Transactions Executed	1
CAMPARI	Total Value of Transactions Executed	219.96
CAMPARI	Median Transactions Size	219.96
CAP GEMINI	Number of Transactions Executed	2
CAP GEMINI	Total Value of Transactions Executed	388.85
CAP GEMINI	Median Transactions Size	194.42
CARDIOME	Number of Transactions Executed	29
CARDIOME	Total Value of Transactions Executed	5,947.39
CARDIOME	Median Transactions Size	30.59
CARILLION	Number of Transactions Executed	20.55
CARILLION	Total Value of Transactions Executed	858.61
CARILLION	Median Transactions Size	429.3
CARREFOUR	Number of Transactions Executed	425.3
CARREFOUR	Total Value of Transactions Executed	579.44
CARREFOUR	Median Transactions Size	144.89
CAMILIOUN	iviculati iTalisactions size	144.65

CENTAMIN	Total Value of Transactions Executed	2.26
CENTAMIN	Median Transactions Size	2.26
CENTRICA	Number of Transactions Executed	7
CENTRICA	Total Value of Transactions Executed	21,649.15
CENTRICA	Median Transactions Size	1,805.83
CEZ	Number of Transactions Executed	1
CEZ	Total Value of Transactions Executed	23.03
CEZ	Median Transactions Size	23.03
CHFJPY	Number of Transactions Executed	26
CHFJPY	Total Value of Transactions Executed	163,004.42
CHFJPY	Median Transactions Size	1,076.75
CHFPLN	Number of Transactions Executed	4
CHFPLN	Total Value of Transactions Executed	14,008.19
CHFPLN	Median Transactions Size	1,068.09
CNHINDUSTR	Number of Transactions Executed	4
CNHINDUSTR	Total Value of Transactions Executed	734.32
CNHINDUSTR	Median Transactions Size	77.54
CNPASSURANCE	Number of Transactions Executed	1
CNPASSURANCE	Total Value of Transactions Executed	24.49
CNPASSURANCE	Median Transactions Size	24.49
COBHAM	Number of Transactions Executed	1
СОВНАМ	Total Value of Transactions Executed	1,340.39
СОВНАМ	Median Transactions Size	1,340.39
COCHLEAR	Number of Transactions Executed	
COCHLEAR	Total Value of Transactions Executed	2,043.74
COCHLEAR	Median Transactions Size	2,043.74
COKEAMATIL	Number of Transactions Executed	2,0 13.7
COKEAMATIL	Total Value of Transactions Executed	33.64
COKEAMATIL	Median Transactions Size	33.64
COMMERZBANK AG	Number of Transactions Executed	33.04
COMMERZBANK AG	Total Value of Transactions Executed	17,895.89
COMMERZBANK AG	Median Transactions Size	39.8
CONTRAFECT	Number of Transactions Executed	33.0
CONTRAFECT	Total Value of Transactions Executed	406.62
CONTRAFECT	Median Transactions Size	14.85
COPPER	Number of Transactions Executed	14.83
COPPER	Total Value of Transactions Executed	827,316.41
COPPER	Median Transactions Size	646.33
		040.53
CREDIT AGRICOLE	Number of Transactions Executed	16.88
CREDIT AGRICOLE	Total Value of Transactions Executed	
CREDIT AGRICOLE	Median Transactions Size	16.88
CREDITSUISSE	Number of Transactions Executed	200
CREDITSUISSE	Total Value of Transactions Executed	36.4
CREDITSUISSE	Median Transactions Size	18.2
CRESTNICHOLS	Number of Transactions Executed	13
CRESTNICHOLS	Total Value of Transactions Executed	28,655.57
CRESTNICHOLS	Median Transactions Size	1,697.52
CRUDE OIL	Number of Transactions Executed	2,646
CRUDE OIL	Total Value of Transactions Executed	30,336,938.32
CRUDE OIL	Median Transactions Size	3,718.43
СТТ	Number of Transactions Executed	1
CTT	Total Value of Transactions Executed	4.19
СТТ	Median Transactions Size	4.19
CYPRESSENRGY	Number of Transactions Executed	Ç
CYPRESSENRGY	Total Value of Transactions Executed	2,860.36
CYPRESSENRGY	Median Transactions Size	74.1
DAIMLER AG	Number of Transactions Executed	41
DAIMLER AG	Total Value of Transactions Executed	33,635.28
DAIMLER AG	Median Transactions Size	262.96

DANONE	Number of Transactions Executed	2
DANONE	Total Value of Transactions Executed	321.55
DANONE	Median Transactions Size	160.78
DASSAULT	Number of Transactions Executed	1
DASSAULT	Total Value of Transactions Executed	959.73
DASSAULT	Median Transactions Size	959.73
DAX 30	Number of Transactions Executed	2,297
DAX 30	Total Value of Transactions Executed	102,690,339.17
DAX 30	Median Transactions Size	15,446.26
DEBENHAMS	Number of Transactions Executed	1
DEBENHAMS	Total Value of Transactions Executed	13.62
DEBENHAMS	Median Transactions Size	13.62
DEUTSCHE BANK	Number of Transactions Executed	42
DEUTSCHE BANK	Total Value of Transactions Executed	78,555.34
DEUTSCHE BANK	Median Transactions Size	163.47
DEUTSCHE TELEKOM	Number of Transactions Executed	1
DEUTSCHE TELEKOM	Total Value of Transactions Executed	129.79
DEUTSCHE TELEKOM	Median Transactions Size	129.79
DEUTSCHEBORS	Number of Transactions Executed	3
DEUTSCHEBORS	Total Value of Transactions Executed	3,543.36
DEUTSCHEBORS	Median Transactions Size	788.43
DEUTSCHEPOST	Number of Transactions Executed	2
DEUTSCHEPOST	Total Value of Transactions Executed	1,915.00
DEUTSCHEPOST	Median Transactions Size	957.5
DIALOGSEMIC	Number of Transactions Executed	1
DIALOGSEMIC	Total Value of Transactions Executed	890.85
DIALOGSEMIC	Median Transactions Size	890.85
DIGNITY	Number of Transactions Executed	2
DIGNITY	Total Value of Transactions Executed	1,031.80
DIGNITY	Median Transactions Size	515.9
DIXONSCARPHN	Number of Transactions Executed	3
DIXONSCARPHN	Total Value of Transactions Executed	11.09
DIXONSCARPHN	Median Transactions Size	2.8
DJ 30	Number of Transactions Executed	1,122
DJ 30	Total Value of Transactions Executed	49,082,871.30
DJ 30	Median Transactions Size	25,243.99
DJ EURO STOXX50	Number of Transactions Executed	36
DJ EURO STOXX50	Total Value of Transactions Executed	520,640.91
DJ EURO STOXX50	Median Transactions Size	8,455.93
DOLLAR INDEX	Number of Transactions Executed	73
DOLLAR INDEX	Total Value of Transactions Executed	2,182,455.18
DOLLAR INDEX	Median Transactions Size	2,656.93
DOMINOSPIZZA	Number of Transactions Executed	1
DOMINOSPIZZA	Total Value of Transactions Executed	289.75
DOMINOSPIZZA	Median Transactions Size	289.75
DSM	Number of Transactions Executed	2
DSM	Total Value of Transactions Executed	207.41
DSM	Median Transactions Size	103.71
DSV	Number of Transactions Executed	1
DSV	Total Value of Transactions Executed	4,714.78
DSV	Median Transactions Size	4,714.78
DUNELM	Number of Transactions Executed	1
DUNELM	Total Value of Transactions Executed	27.04
DUNELM	Median Transactions Size	27.04
E.ON AG	Number of Transactions Executed	4
E.ON AG	Total Value of Transactions Executed	41.17
T ON A C	Median Transactions Size	10
E.ON AG EDF	Number of Transactions Executed	10

EDF	Median Transactions Size	131.74
EDP	Number of Transactions Executed	1
EDP	Total Value of Transactions Executed	13.84
EDP	Median Transactions Size	13.84
ENAGAS SA	Number of Transactions Executed	1
ENAGAS SA	Total Value of Transactions Executed	25.23
ENAGAS SA	Median Transactions Size	25.23
ENEL	Number of Transactions Executed	7
ENEL	Total Value of Transactions Executed	726.48
ENEL	Median Transactions Size	119.34
ENGIE	Number of Transactions Executed	1
ENGIE	Total Value of Transactions Executed	31.12
ENGIE	Median Transactions Size	31.12
ENI	Number of Transactions Executed	1
ENI	Total Value of Transactions Executed	16.88
ENI	Median Transactions Size	16.88
ERSTE BANK	Number of Transactions Executed	1
ERSTE BANK	Total Value of Transactions Executed	48.29
ERSTE BANK	Median Transactions Size	48.29
EURAUD	Number of Transactions Executed	50
EURAUD	Total Value of Transactions Executed	139,900.01
EURAUD	Median Transactions Size	1,243.58
EURCAD	Number of Transactions Executed	151
EURCAD	Total Value of Transactions Executed	927,367.54
EURCAD	Median Transactions Size	3,716.76
EURCHF	Number of Transactions Executed	3,710.70
EURCHF	Total Value of Transactions Executed	209,166.24
EURCHF	Median Transactions Size	1,241.00
EURCZK		1,241.00
	Number of Transactions Executed	C 152 22
EURCZK	Total Value of Transactions Executed	6,152.32
EURCZK	Median Transactions Size	3,076.16
EURGBP	Number of Transactions Executed	117
EURGBP	Total Value of Transactions Executed	814,552.14
EURGBP	Median Transactions Size	2,479.82
EURHUF	Number of Transactions Executed	10
EURHUF	Total Value of Transactions Executed	83,530.90
EURHUF	Median Transactions Size	9,209.34
EURJPY	Number of Transactions Executed	324
EURJPY	Total Value of Transactions Executed	2,630,120.93
EURJPY	Median Transactions Size	3,717.78
EURNOK	Number of Transactions Executed	7
EURNOK	Total Value of Transactions Executed	37,103.60
EURNOK	Median Transactions Size	2,468.61
EURNZD	Number of Transactions Executed	54
EURNZD	Total Value of Transactions Executed	601,461.33
EURNZD	Median Transactions Size	2,487.23
EURPLN	Number of Transactions Executed	Ţ
EURPLN	Total Value of Transactions Executed	22,162.58
EURPLN	Median Transactions Size	4,924.46
EURRON	Number of Transactions Executed	
EURRON	Total Value of Transactions Executed	8,636.15
EURRON	Median Transactions Size	8,636.15
EURRUB	Number of Transactions Executed	2,000
EURRUB	Total Value of Transactions Executed	2,497.38
EURRUB	Median Transactions Size	1,248.69
EURSEK	Number of Transactions Executed	1,248.03
EURSEK	Total Value of Transactions Executed	45,690.80
EURSEK	Median Transactions Size	1,240.29
EURTRY	Number of Transactions Executed	72

EURTRY	Total Value of Transactions Executed	266,830.98
EURTRY	Median Transactions Size	1,241.45
EURUSD	Number of Transactions Executed	3,125
EURUSD	Total Value of Transactions Executed	91,729,113.00
EURUSD	Median Transactions Size	2,489.10
EUTELSAT	Number of Transactions Executed	6
EUTELSAT	Total Value of Transactions Executed	1,305.07
EUTELSAT	Median Transactions Size	57.98
EVOKEPHARMA	Number of Transactions Executed	5
EVOKEPHARMA	Total Value of Transactions Executed	1,271.72
EVOKEPHARMA	Median Transactions Size	23.6
EVRAZ	Number of Transactions Executed	26
EVRAZ	Total Value of Transactions Executed	100,255.38
EVRAZ	Median Transactions Size	5,159.88
FIAT S.P.A. (F-MI)	Number of Transactions Executed	19
FIAT S.P.A. (F-MI)	Total Value of Transactions Executed	13,528.19
FIAT S.P.A. (F-MI)	Median Transactions Size	66.61
FIRSTGROUP	Number of Transactions Executed	1
FIRSTGROUP	Total Value of Transactions Executed	42.51
FIRSTGROUP	Median Transactions Size	42.51
FIRSTRAND	Number of Transactions Executed	1
FIRSTRAND	Total Value of Transactions Executed	605.77
FIRSTRAND	Median Transactions Size	605.77
FORTESCUE	Number of Transactions Executed	2
FORTESCUE	Total Value of Transactions Executed	8.41
FORTESCUE	Median Transactions Size	4.2
FRESNILLO	Number of Transactions Executed	3
FRESNILLO	Total Value of Transactions Executed	213.17
FRESNILLO	Median Transactions Size	97.45
FTSE 100	Number of Transactions Executed	132
FTSE 100	Total Value of Transactions Executed	10,332,165.18
FTSE 100	Median Transactions Size	10,149.34
FTSE/MIB INDEX	Number of Transactions Executed	78
FTSE/MIB INDEX	Total Value of Transactions Executed	7,494,454.48
FTSE/MIB INDEX	Median Transactions Size	28,123.58
GALENICA	Number of Transactions Executed	2
GALENICA	Total Value of Transactions Executed	1,439.23
GALENICA	Median Transactions Size	719.62
GALPENERGIA	Number of Transactions Executed	1
GALPENERGIA	Total Value of Transactions Executed	54.71
GALPENERGIA	Median Transactions Size	54.71
GAMESA	Number of Transactions Executed	10
GAMESA	Total Value of Transactions Executed	1,073.17
GAMESA	Median Transactions Size	30.33
GASNATURAL	Number of Transactions Executed	1
GASNATURAL	Total Value of Transactions Executed	386.65
GASNATURAL	Median Transactions Size	386.65
GAZPROM OAO	Number of Transactions Executed	e
GAZPROM OAO	Total Value of Transactions Executed	1,889.49
GAZPROM OAO	Median Transactions Size	49.03
GBPAUD	Number of Transactions Executed	52
GBPAUD	Total Value of Transactions Executed	461,835.69
GBPAUD	Median Transactions Size	5,615.24
GBPCAD	Number of Transactions Executed	3
GBPCAD	Total Value of Transactions Executed	270,581.24
GBPCAD	Median Transactions Size	2,794.19
GBPCHF	Number of Transactions Executed	38
GBPCHF	Total Value of Transactions Executed	616,347.83
· ·		222,317100

GBPJPY	Number of Transactions Executed	300
GBPJPY	Total Value of Transactions Executed	3,143,251.57
GBPJPY	Median Transactions Size	4,202.28
GBPNZD	Number of Transactions Executed	16
GBPNZD	Total Value of Transactions Executed	111,803.15
GBPNZD	Median Transactions Size	3,501.57
GBPSGD	Number of Transactions Executed	4
GBPSGD	Total Value of Transactions Executed	5,594.12
GBPSGD	Median Transactions Size	1,398.53
GBPTRY	Number of Transactions Executed	2
GBPTRY	Total Value of Transactions Executed	2,805.02
GBPTRY	Median Transactions Size	1,402.51
GBPUSD	Number of Transactions Executed	1,367
GBPUSD	Total Value of Transactions Executed	44,646,048.54
GBPUSD	Median Transactions Size	6,978.85
GENERALI ASS	Number of Transactions Executed	1
GENERALI ASS	Total Value of Transactions Executed	38.05
GENERALI ASS	Median Transactions Size	38.05
GERRESHEIMER	Number of Transactions Executed	2
GERRESHEIMER	Total Value of Transactions Executed	1,411.91
GERRESHEIMER	Median Transactions Size	705.95
GJENSIDIGE	Number of Transactions Executed	2
GJENSIDIGE	Total Value of Transactions Executed	739.51
GJENSIDIGE	Median Transactions Size	369.75
GLENCORE	Number of Transactions Executed	5
GLENCORE	Total Value of Transactions Executed	1,167.30
GLENCORE	Median Transactions Size	27.21
GOAHEAD	Number of Transactions Executed	2
GOAHEAD	Total Value of Transactions Executed	1,921.76
GOAHEAD	Median Transactions Size	960.88
GREENCORE	Number of Transactions Executed	10
GREENCORE	Total Value of Transactions Executed	1,371.99
GREENCORE	Median Transactions Size	52.56
GSK	Number of Transactions Executed	1
GSK	Total Value of Transactions Executed	183.29
GSK	Median Transactions Size	183.29
HARGREAVES	Number of Transactions Executed	1
HARGREAVES	Total Value of Transactions Executed	1,396.64
HARGREAVES	Median Transactions Size	1,396.64
HEATINGOIL	Number of Transactions Executed	153
HEATINGOIL	Total Value of Transactions Executed	577,268.22
HEATINGOIL	Median Transactions Size	964.35
HEINEKEN	Number of Transactions Executed	
HEINEKEN	Total Value of Transactions Executed	314.88
HEINEKEN	Median Transactions Size	157.44
HNM	Number of Transactions Executed	į.
НИМ	Total Value of Transactions Executed	1,544.12
ним	Median Transactions Size	319.38
HSBC HOLDINGS	Number of Transactions Executed	
HSBC HOLDINGS	Total Value of Transactions Executed	117.37
HSBC HOLDINGS	Median Transactions Size	58.68
HUGOBOSS	Number of Transactions Executed	1
HUGOBOSS	Total Value of Transactions Executed	89.93
HUGOBOSS	Median Transactions Size	89.93
IAG	Number of Transactions Executed	-
IAG	Total Value of Transactions Executed	25,768.14
IAG	Median Transactions Size	12,884.07
IBERDROLA SA	Number of Transactions Executed	1
IBERDROLA SA	Total Value of Transactions Executed	372.83

IBERDROLA SA	Median Transactions Size	372.83
IBEX 35 INDEX	Number of Transactions Executed	20
IBEX 35 INDEX	Total Value of Transactions Executed	243,400.45
IBEX 35 INDEX	Median Transactions Size	12,186.78
INDITEX	Number of Transactions Executed	2
INDITEX	Total Value of Transactions Executed	131.33
INDITEX	Median Transactions Size	65.66
ING	Number of Transactions Executed	4
ING	Total Value of Transactions Executed	1,814.38
ING	Median Transactions Size	454.4
INTESA SANPAOLO	Number of Transactions Executed	4
INTESA SANPAOLO	Total Value of Transactions Executed	230.61
INTESA SANPAOLO	Median Transactions Size	17.14
INVOCARE	Number of Transactions Executed	2
INVOCARE	Total Value of Transactions Executed	451.84
INVOCARE	Median Transactions Size	225.92
ISS	Number of Transactions Executed	1
ISS	Total Value of Transactions Executed	74.28
ISS	Median Transactions Size	74.28
JBHIFI	Number of Transactions Executed	1
JBHIFI	Total Value of Transactions Executed	643.65
JBHIFI	Median Transactions Size	643.65
JSE40	Number of Transactions Executed	19
JSE40	Total Value of Transactions Executed	120,161.37
JSE40	Median Transactions Size	4,477.07
JUPITERFUND	Number of Transactions Executed	3
JUPITERFUND	Total Value of Transactions Executed	3.036.69
JUPITERFUND	Median Transactions Size	758.48
JUVENTUS	Number of Transactions Executed	730.10
JUVENTUS	Total Value of Transactions Executed	1,199.52
JUVENTUS	Median Transactions Size	370.51
JYSKEBANK	Number of Transactions Executed	270.51
JYSKEBANK	Total Value of Transactions Executed	587.51
JYSKEBANK	Median Transactions Size	293.76
K+S AG	Number of Transactions Executed	293.70
K+S AG	Total Value of Transactions Executed	163.66
K+S AG	Median Transactions Size	54.91
KAZ	Number of Transactions Executed	34.91
KAZ	Total Value of Transactions Executed	88,554.33
KAZ	Median Transactions Size	4,646.98
		4,040.96
KONECRANES KONECRANES	Number of Transactions Executed	43.24
	Total Value of Transactions Executed	
KONECRANES	Median Transactions Size	43.24
KPN	Number of Transactions Executed	542.74
KPN	Total Value of Transactions Executed	643.71
KPN	Median Transactions Size	321.86
KRONES	Number of Transactions Executed	2
KRONES	Total Value of Transactions Executed	281.49
KRONES	Median Transactions Size	140.75
LANCASHIRE	Number of Transactions Executed	1
LANCASHIRE	Total Value of Transactions Executed	182.83
LANCASHIRE	Median Transactions Size	182.83
LANXESS	Number of Transactions Executed	1
LANXESS	Total Value of Transactions Executed	750.25
LANXESS	Median Transactions Size	750.25
LLOYDS	Number of Transactions Executed	4
LLOYDS	Total Value of Transactions Executed	19.1
LLOYDS	Median Transactions Size	0.97
LOGITECH	Number of Transactions Executed	2

LOGITECH	Total Value of Transactions Executed	7,259.22
LOGITECH	Median Transactions Size	3,629.61
LOOMIS	Number of Transactions Executed	1
LOOMIS	Total Value of Transactions Executed	35.28
LOOMIS	Median Transactions Size	35.28
LUFTHANSA	Number of Transactions Executed	15
LUFTHANSA	Total Value of Transactions Executed	2,469.64
LUFTHANSA	Median Transactions Size	100.1
LUXOTTICA	Number of Transactions Executed	1
LUXOTTICA	Total Value of Transactions Executed	185.2
LUXOTTICA	Median Transactions Size	185.2
MAERSK	Number of Transactions Executed	1
MAERSK	Total Value of Transactions Executed	1,794.04
MAERSK	Median Transactions Size	1,794.04
MAGNIT	Number of Transactions Executed	22
MAGNIT	Total Value of Transactions Executed	4,176.20
MAGNIT	Median Transactions Size	96.62
MAPFRE	Number of Transactions Executed	3
MAPFRE	Total Value of Transactions Executed	10.32
MAPFRE	Median Transactions Size	3.45
MEDICLINIC	Number of Transactions Executed	1
MEDICLINIC	Total Value of Transactions Executed	1,268.25
MEDICLINIC	Median Transactions Size	1,268.25
MEGAFON	Number of Transactions Executed	2
MEGAFON	Total Value of Transactions Executed	28.55
MEGAFON	Median Transactions Size	14.28
MEGGITT	Number of Transactions Executed	1
MEGGITT	Total Value of Transactions Executed	326.7
MEGGITT	Median Transactions Size	326.7
MERLINENTRTN	Number of Transactions Executed	5
MERLINENTRTN	Total Value of Transactions Executed	5,136.72
MERLINENTRTN	Median Transactions Size	249.13
METRO AG	Number of Transactions Executed	500.5
METRO AG	Total Value of Transactions Executed	529.5
METRO AG	Median Transactions Size	264.75
METSO	Number of Transactions Executed	2
METSO	Total Value of Transactions Executed	258.94
METSO	Median Transactions Size	129.47
MICEX INDEX	Number of Transactions Executed	4 025 24
MICEX INDEX	Total Value of Transactions Executed	1,925.21
MICEX INDEX	Median Transactions Size	240.96
MINERALRES	Number of Transactions Executed	1
MINERALRES	Total Value of Transactions Executed	15.18
MINERALRES	Median Transactions Size	15.18
MORPHOSYS	Number of Transactions Executed	2
MORPHOSYS	Total Value of Transactions Executed	192.29
MORPHOSYS	Median Transactions Size	96.15
MORRISONS	Number of Transactions Executed	1
MORRISONS	Total Value of Transactions Executed	277.08
MORRISONS	Median Transactions Size	277.08
MTN GROUP	Number of Transactions Executed	1 074 03
MTN GROUP	Total Value of Transactions Executed	1,074.93
MTN GROUP	Median Transactions Size	1,074.93
MUNICHRE	Number of Transactions Executed	4
MUNICHRE	Total Value of Transactions Executed	903
MUNICHRE	Median Transactions Size	225.79
NASDAQ 100	Number of Transactions Executed	840
NASDAQ 100	Total Value of Transactions Executed	13,167,023.65
NASDAQ 100	Median Transactions Size	6,810.95

NATURAL GAS	Number of Transactions Executed	2,593
NATURAL GAS	Total Value of Transactions Executed	15,914,166.73
NATURAL GAS	Median Transactions Size	1,820.41
NESTLE SA	Number of Transactions Executed	
NESTLE SA	Total Value of Transactions Executed	13,096.88
NESTLE SA	Median Transactions Size	226.36
NEWCREST	Number of Transactions Executed	1
NEWCREST	Total Value of Transactions Executed	17.65
NEWCREST	Median Transactions Size	17.65
NIKKEI 225	Number of Transactions Executed	141
NIKKEI 225	Total Value of Transactions Executed	919,657.99
NIKKEI 225	Median Transactions Size	2,073.68
NINTENDOJP	Number of Transactions Executed	8
NINTENDOJP	Total Value of Transactions Executed	41,386.23
NINTENDOJP	Median Transactions Size	5,648.37
NORDEX	Number of Transactions Executed	7
NORDEX	Total Value of Transactions Executed	401.81
NORDEX	Median Transactions Size	23.81
NORSKHYDRO	Number of Transactions Executed	3
NORSKHYDRO	Total Value of Transactions Executed	595.57
NORSKHYDRO	Median Transactions Size	294.31
NORWAY25	Number of Transactions Executed	3
NORWAY25	Total Value of Transactions Executed	1,415.93
NORWAY25	Median Transactions Size	94.53
NOVARTIS	Number of Transactions Executed	1
NOVARTIS	Total Value of Transactions Executed	429.41
NOVARTIS	Median Transactions Size	429.41
NOVELION	Number of Transactions Executed	3
NOVELION	Total Value of Transactions Executed	439.16
NOVELION	Median Transactions Size	10.43
NOVONORD	Number of Transactions Executed	3
NOVONORD	Total Value of Transactions Executed	2,178.21
NOVONORD	Median Transactions Size	754.36
NOVOZYMES	Number of Transactions Executed	1
NOVOZYMES	Total Value of Transactions Executed	53.67
NOVOZYMES	Median Transactions Size	53.67
NSE NIFTY INDEX	Number of Transactions Executed	1
NSE NIFTY INDEX	Total Value of Transactions Executed	10,495.90
NSE NIFTY INDEX	Median Transactions Size	10,495.90
NZDCAD	Number of Transactions Executed	36
NZDCAD	Total Value of Transactions Executed	258,928.68
NZDCAD	Median Transactions Size	1,467.59
NZDCHF	Number of Transactions Executed	17
NZDCHF	Total Value of Transactions Executed	60,280.19
NZDCHF	Median Transactions Size	1,466.88
NZDJPY	Number of Transactions Executed	49
NZDJPY	Total Value of Transactions Executed	394,352.67
NZDJPY	Median Transactions Size	738.81
NZDUSD	Number of Transactions Executed	227
NZDUSD	Total Value of Transactions Executed	2,115,462.75
NZDUSD	Median Transactions Size	1,475.78
OCI	Number of Transactions Executed	1,473.70
OCI	Total Value of Transactions Executed	93.91
OCI	Median Transactions Size	23.58
OLDMUTUAL	Number of Transactions Executed	23.58
OLDMUTUAL OLDMUTUAL	Total Value of Transactions Executed	1,719.46
	Median Transactions Size	1,719.46
OMV	Number of Transactions Executed	

OMV	Median Transactions Size	117.99
OMXS 30	Number of Transactions Executed	12
OMXS 30	Total Value of Transactions Executed	92,579.12
OMXS 30	Median Transactions Size	385.42
OPT	Number of Transactions Executed	1
OPT	Total Value of Transactions Executed	183.28
OPT	Median Transactions Size	183.28
ORION	Number of Transactions Executed	1
ORION	Total Value of Transactions Executed	235.81
ORION	Median Transactions Size	235.81
ORKLA	Number of Transactions Executed	2
ORKLA	Total Value of Transactions Executed	722.35
ORKLA	Median Transactions Size	361.18
PALLADIUM	Number of Transactions Executed	98
PALLADIUM	Total Value of Transactions Executed	937,513.08
PALLADIUM	Median Transactions Size	2,064.75
PEAB	Number of Transactions Executed	1
PEAB	Total Value of Transactions Executed	17.14
PEAB	Median Transactions Size	17.14
PEKAO	Number of Transactions Executed	1
PEKAO	Total Value of Transactions Executed	38.58
PEKAO	Median Transactions Size	38.58
PERSIMMON	Number of Transactions Executed	2
PERSIMMON	Total Value of Transactions Executed	1,631.14
PERSIMMON	Median Transactions Size	815.57
PETROFAC	Number of Transactions Executed	1
PETROFAC	Total Value of Transactions Executed	2,912.67
PETROFAC	Median Transactions Size	2,912.67
PGE	Number of Transactions Executed	2,512.07
PGE	Total Value of Transactions Executed	16.38
PGE	Median Transactions Size	16.38
PHILIPS	Number of Transactions Executed	3
PHILIPS	Total Value of Transactions Executed	153.62
PHILIPS	Median Transactions Size	38.55
PIRELLI EC	Number of Transactions Executed	38.33
PIRELLI EC	Total Value of Transactions Executed	9.23
PIRELLI EC	Median Transactions Size	9.23
PLATINUM	Number of Transactions Executed	9.23
PLATINUM	Total Value of Transactions Executed	351,490.77
PLATINUM	Median Transactions Size	2,024.81
PLAY		2,024.61
PLAY	Number of Transactions Executed	57.31
PLAY	Total Value of Transactions Executed	
	Median Transactions Size	57.31
PLUS500	Number of Transactions Executed	22 464 65
PLUS500	Total Value of Transactions Executed	22,461.65
PLUS500	Median Transactions Size	169.77
POLYMETAL	Number of Transactions Executed	2
POLYMETAL	Total Value of Transactions Executed	21.67
POLYMETAL	Median Transactions Size	10.84
PORSCHE	Number of Transactions Executed	
PORSCHE	Total Value of Transactions Executed	1,314.90
PORSCHE	Median Transactions Size	657.45
POSTEITALIA	Number of Transactions Executed	3
POSTEITALIA	Total Value of Transactions Executed	1,248.09
POSTEITALIA	Median Transactions Size	8.2
POSTNL	Number of Transactions Executed	1
POSTNL	Total Value of Transactions Executed	18.45
POSTNL	Median Transactions Size	18.45
PROSIEBENSAT	Number of Transactions Executed	1

PROSIEBENSAT	Total Value of Transactions Executed	38.96
PROSIEBENSAT	Median Transactions Size	38.96
PROTALIXBIO	Number of Transactions Executed	18
PROTALIXBIO	Total Value of Transactions Executed	3,056.74
PROTALIXBIO	Median Transactions Size	3.82
PROTEON	Number of Transactions Executed	11
PROTEON	Total Value of Transactions Executed	1,032.37
PROTEON	Median Transactions Size	55.19
PZU PZU	Number of Transactions Executed	12
PZU PZU	Total Value of Transactions Executed	1,521.77
	Median Transactions Size Number of Transactions Executed	98.89
RANDGOLD RANDGOLD	Total Value of Transactions Executed	1 87.31
RANDGOLD	Median Transactions Size	87.31
RANDSTAD	Number of Transactions Executed	2
RANDSTAD	Total Value of Transactions Executed	2,438.66
RANDSTAD	Median Transactions Size	1,219.33
RECKITTBENCK	Number of Transactions Executed	1,213.33
RECKITTBENCK	Total Value of Transactions Executed	113,319.86
RECKITTBENCK	Median Transactions Size	607.13
REGISRES	Number of Transactions Executed	3
REGISRES	Total Value of Transactions Executed	13.08
REGISRES	Median Transactions Size	3.26
RELX	Number of Transactions Executed	
RELX	Total Value of Transactions Executed	61.95
RELX	Median Transactions Size	30.98
RENAULT	Number of Transactions Executed	30.50
RENAULT	Total Value of Transactions Executed	4,374.75
RENAULT	Median Transactions Size	2,187.38
RENISHAW	Number of Transactions Executed	1
RENISHAW	Total Value of Transactions Executed	67.31
RENISHAW	Median Transactions Size	67.31
REPSOL SA	Number of Transactions Executed	1
REPSOL SA	Total Value of Transactions Executed	17.2
REPSOL SA	Median Transactions Size	17.2
RIO TINTO GROUP	Number of Transactions Executed	
RIO TINTO GROUP	Total Value of Transactions Executed	962.8
RIO TINTO GROUP	Median Transactions Size	170.62
ROLLSROYCE	Number of Transactions Executed	1
ROLLSROYCE	Total Value of Transactions Executed	11.51
ROLLSROYCE	Median Transactions Size	11.51
ROYALMAIL	Number of Transactions Executed	
ROYALMAIL	Total Value of Transactions Executed	1,527.42
ROYALMAIL	Median Transactions Size	763.71
RUSSELL 2000	Number of Transactions Executed	109
RUSSELL 2000	Total Value of Transactions Executed	773,598.67
RUSSELL 2000	Median Transactions Size	3,084.00
RWE	Number of Transactions Executed	, g
RWE	Total Value of Transactions Executed	376.88
RWE	Median Transactions Size	79.93
RYANAIR	Number of Transactions Executed	9
RYANAIR	Total Value of Transactions Executed	1,211.86
RYANAIR	Median Transactions Size	102.61
S&P 500	Number of Transactions Executed	397
S&P 500	Total Value of Transactions Executed	4,209,042.59
S&P 500	Median Transactions Size	5,443.25
S&P/ASX 200 INDEX	Number of Transactions Executed	10
S&P/ASX 200 INDEX	Total Value of Transactions Executed	65,074.90
S&P/ASX 200 INDEX	Median Transactions Size	4,659.80

SACYR	Number of Transactions Executed	4
SACYR	Total Value of Transactions Executed	100.7
SACYR	Median Transactions Size	17.1
SAGA	Number of Transactions Executed	1
SAGA	Total Value of Transactions Executed	451.42
SAGA	Median Transactions Size	451.42
SAGE	Number of Transactions Executed	1
SAGE	Total Value of Transactions Executed	601.92
SAGE	Median Transactions Size	601.92
SAINSBURY	Number of Transactions Executed	6
SAINSBURY	Total Value of Transactions Executed	398.37
SAINSBURY	Median Transactions Size	14.11
SAINT GOBAIN	Number of Transactions Executed	4
SAINT GOBAIN	Total Value of Transactions Executed	267.58
SAINT GOBAIN	Median Transactions Size	53.7
SAMSUNG	Number of Transactions Executed	5
SAMSUNG	Total Value of Transactions Executed	13,579.52
SAMSUNG	Median Transactions Size	2,276.90
SANOFI-AVENTIS	Number of Transactions Executed	5
SANOFI-AVENTIS	Total Value of Transactions Executed	398.04
SANOFI-AVENTIS	Median Transactions Size	79.6
SAP AG	Number of Transactions Executed	2
SAP AG	Total Value of Transactions Executed	208.42
SAP AG	Median Transactions Size	104.21
SBERBANK	Number of Transactions Executed	4
SBERBANK	Total Value of Transactions Executed	65.37
SBERBANK	Median Transactions Size	16.24
SBM	Number of Transactions Executed	2
SBM	Total Value of Transactions Executed	118.83
SBM	Median Transactions Size	59.42
SCA	Number of Transactions Executed	1
SCA	Total Value of Transactions Executed	97.03
SCA	Median Transactions Size	97.03
SEGRO	Number of Transactions Executed	3
SEGRO	Total Value of Transactions Executed	172.24
SEGRO	Median Transactions Size	40.89
SERCOGROUP	Number of Transactions Executed	8
SERCOGROUP	Total Value of Transactions Executed	992.82
SERCOGROUP	Median Transactions Size	96.3
SES	Number of Transactions Executed	8
SES	Total Value of Transactions Executed	16,850.10
SES	Median Transactions Size	776.66
SFYAX	Number of Transactions Executed	4
SFYAX	Total Value of Transactions Executed	4,584.95
SFYAX	Median Transactions Size	86.9
SHELL	Number of Transactions Executed	12
SHELL	Total Value of Transactions Executed	2,626.24
SHELL	Median Transactions Size	160.11
SHIRE	Number of Transactions Executed	3
SHIRE	Total Value of Transactions Executed	700.73
SHIRE	Median Transactions Size	307.13
SHOPRITE	Number of Transactions Executed	2
SHOPRITE	Total Value of Transactions Executed	4,278.33
SHOPRITE	Median Transactions Size	2,139.16
SIEMENS AG	Number of Transactions Executed	8
SIEMENS AG	Total Value of Transactions Executed	4,829.17
SIEMENS AG	Median Transactions Size	275.36
SMASOLAR	Number of Transactions Executed	1
SMASOLAR	Total Value of Transactions Executed	57.92

SMASOLAR	Median Transactions Size	57.92
SMI	Number of Transactions Executed	15
SMI	Total Value of Transactions Executed	323,879.40
SMI	Median Transactions Size	18,940.29
SOCIETE GENERALE	Number of Transactions Executed	5
SOCIETE GENERALE	Total Value of Transactions Executed	696.12
SOCIETE GENERALE	Median Transactions Size	116.1
SPECTRIS	Number of Transactions Executed	4
SPECTRIS	Total Value of Transactions Executed	1,380.75
SPECTRIS	Median Transactions Size	268.66
SSAB	Number of Transactions Executed	2
SSAB	Total Value of Transactions Executed	11.98
SSAB	Median Transactions Size	5.99
STANDARDBANK	Number of Transactions Executed	3
STANDARDBANK	Total Value of Transactions Executed	5,523.31
STANDARDBANK	Median Transactions Size	1,844.18
STANDARDLIFE	Number of Transactions Executed	1
STANDARDLIFE	Total Value of Transactions Executed	1,051.86
STANDARDLIFE	Median Transactions Size	1,051.86
STATOIL	Number of Transactions Executed	4
STATOIL	Total Value of Transactions Executed	1,544.06
STATOIL	Median Transactions Size	386.02
STMICROELECT	Number of Transactions Executed	2
STMICROELECT	Total Value of Transactions Executed	333.47
STMICROELECT	Median Transactions Size	166.74
STOREBRAND	Number of Transactions Executed	2
STOREBRAND	Total Value of Transactions Executed	758.45
STOREBRAND	Median Transactions Size	379.22
SUPERRETAIL	Number of Transactions Executed	1
SUPERRETAIL	Total Value of Transactions Executed	163.94
SUPERRETAIL	Median Transactions Size	163.94
SWISSRE	Number of Transactions Executed	1
SWISSRE	Total Value of Transactions Executed	102.84
SWISSRE	Median Transactions Size	102.84
SYDNEYAIRPRT	Number of Transactions Executed	2
SYDNEYAIRPRT	Total Value of Transactions Executed	20.76
SYDNEYAIRPRT	Median Transactions Size	10.38
T-NOTE 10Y	Number of Transactions Executed	3
T-NOTE 10Y	Total Value of Transactions Executed	3,625.19
T-NOTE 10Y	Median Transactions Size	1,204.34
TALKTALK	Number of Transactions Executed	114
TALKTALK	Total Value of Transactions Executed	40,321.55
TALKTALK	Median Transactions Size	35.55
TDC	Number of Transactions Executed	1
TDC	Total Value of Transactions Executed	8.14
TDC	Median Transactions Size	8.14
TECHNICOLOR	Number of Transactions Executed	3
TECHNICOLOR	Total Value of Transactions Executed	18.92
TECHNICOLOR	Median Transactions Size	3.8
TELECOM ITALIA	Number of Transactions Executed	20
TELECOM ITALIA	Total Value of Transactions Executed	3,366.93
TELECOM ITALIA	Median Transactions Size	23.32
TELEFONICA	Number of Transactions Executed	2
TELEFONICA	Total Value of Transactions Executed	27.2
TELEFONICA	Median Transactions Size	13.6
TELEFONICA SPAIN	Number of Transactions Executed	48
TELEFONICA SPAIN	Total Value of Transactions Executed	4,882.50
TELEFONICA SPAIN	Median Transactions Size	14.04
TELKOM	Number of Transactions Executed	4

TELKOM	Total Value of Transactions Executed	2,624.52
TELKOM	Median Transactions Size	656.13
TENARIS	Number of Transactions Executed	6
TENARIS	Total Value of Transactions Executed	25,016.34
TENARIS	Median Transactions Size	83.82
TESCO PLC	Number of Transactions Executed	7
TESCO PLC	Total Value of Transactions Executed	1,031.09
TESCO PLC	Median Transactions Size	196.73
TFONE	Number of Transactions Executed	2
TFONE	Total Value of Transactions Executed	3,100.92
TFONE	Median Transactions Size	1,550.46
THYSSENKRUPP	Number of Transactions Executed	2
THYSSENKRUPP	Total Value of Transactions Executed	3,012.19
THYSSENKRUPP	Median Transactions Size	1,506.09
TOMTOM	Number of Transactions Executed	9
ТОМТОМ	Total Value of Transactions Executed	199.09
томтом	Median Transactions Size	19.92
TOTAL	Number of Transactions Executed	3
TOTAL	Total Value of Transactions Executed	1,415.98
TOTAL	Median Transactions Size	678.74
TPSA	Number of Transactions Executed	1
TPSA	Total Value of Transactions Executed	14.32
TPSA	Median Transactions Size	14.32
TROVAGENE	Number of Transactions Executed	93
TROVAGENE	Total Value of Transactions Executed	15,218.29
TROVAGENE	Median Transactions Size	35.99
TULLOWOIL	Number of Transactions Executed	29
TULLOWOIL	Total Value of Transactions Executed	3,218.09
TULLOWOIL	Median Transactions Size	20.02
UBIBANCA	Number of Transactions Executed	1
UBIBANCA	Total Value of Transactions Executed	1,950.23
UBIBANCA	Median Transactions Size	1,950.23
UMICORE	Number of Transactions Executed	3
UMICORE	Total Value of Transactions Executed	740.96
UMICORE	Median Transactions Size	342.47
UNICREDIT	Number of Transactions Executed	25
UNICREDIT	Total Value of Transactions Executed	63,151.93
UNICREDIT	Median Transactions Size	1,146.08
UNILEVER	Number of Transactions Executed	1,140.00
UNILEVER	Total Value of Transactions Executed	751.46
UNILEVER	Median Transactions Size	109.25
USDBRL	Number of Transactions Executed	105.23
USDBRL	Total Value of Transactions Executed	21,978.74
USDBRL	Median Transactions Size	10,989.37
USDCAD	Number of Transactions Executed	276
USDCAD	Total Value of Transactions Executed	2,585,560.32
USDCAD	Median Transactions Size	3,002.79
USDCHF	Number of Transactions Executed	325
USDCHF	Total Value of Transactions Executed	2,851,855.90
USDCHF	Median Transactions Size	2,001.69
USDCNY	Number of Transactions Executed	2
USDCNY	Total Value of Transactions Executed	1,992.92
USDCNY	Median Transactions Size	996.46
USDDKK	Number of Transactions Executed	2
USDDKK	Total Value of Transactions Executed	10,984.28
USDDKK	Median Transactions Size	5,492.14
USDHUF	Number of Transactions Executed	1
USDHUF	Total Value of Transactions Executed	4,948.13
USDHUF	Median Transactions Size	4,948.13

USDILS	Number of Transactions Executed	1
USDILS	Total Value of Transactions Executed	997.92
USDILS	Median Transactions Size	997.92
USDINR	Number of Transactions Executed	1
USDINR	Total Value of Transactions Executed	1,984.94
USDINR	Median Transactions Size	1,984.94
USDJPY	Number of Transactions Executed	1,193
USDJPY	Total Value of Transactions Executed	17,808,046.99
USDJPY USDMXN	Median Transactions Size	3,001.38
	Number of Transactions Executed	36
USDMXN	Total Value of Transactions Executed	68,807.69
USDMXN USDNOK	Median Transactions Size Number of Transactions Executed	999.8
USDNOK	Total Value of Transactions Executed	59,611.29
USDNOK	Median Transactions Size	1,000.00
USDPLN	Number of Transactions Executed	1,000.00
USDPLN	Total Value of Transactions Executed	18,009.02
USDPLN	Median Transactions Size	997.62
USDSEK	Number of Transactions Executed	557.02
USDSEK	Total Value of Transactions Executed	17,900.54
USDSEK	Median Transactions Size	3,968.30
USDSGD	Number of Transactions Executed	3,308.30
USDSGD	Total Value of Transactions Executed	14,912.81
USDSGD	Median Transactions Size	2,972.37
USDTRY	Number of Transactions Executed	2,512.31
USDTRY	Total Value of Transactions Executed	961,938.91
USDTRY	Median Transactions Size	1,984.84
USDZAR	Number of Transactions Executed	1,354.54
USDZAR	Total Value of Transactions Executed	851,533.95
USDZAR	Median Transactions Size	2,004.13
VALEO	Number of Transactions Executed	2,004.13
VALEO	Total Value of Transactions Executed	148.33
VALEO	Median Transactions Size	148.33
VEOLIA	Number of Transactions Executed	3
VEOLIA	Total Value of Transactions Executed	72.07
VEOLIA	Median Transactions Size	24.1
VESTASWIND	Number of Transactions Executed	3
VESTASWIND	Total Value of Transactions Executed	2,289.67
VESTASWIND	Median Transactions Size	805.45
VIG	Number of Transactions Executed	1
VIG	Total Value of Transactions Executed	32.45
VIG	Median Transactions Size	32.45
VINCI	Number of Transactions Executed	1
VINCI	Total Value of Transactions Executed	611.79
VINCI	Median Transactions Size	611.79
VIVENDI	Number of Transactions Executed	1
VIVENDI	Total Value of Transactions Executed	496.05
VIVENDI	Median Transactions Size	496.05
VOLKSWAGEN AG	Number of Transactions Executed	9
VOLKSWAGEN AG	Total Value of Transactions Executed	44,543.41
VOLKSWAGEN AG	Median Transactions Size	423.42
VOLVO	Number of Transactions Executed	1
VOLVO	Total Value of Transactions Executed	382.3
VOLVO	Median Transactions Size	382.3
VOPAK	Number of Transactions Executed	302.5
VOPAK	Total Value of Transactions Executed	4,351.18
VOPAK	Median Transactions Size	98.58
WALLENSTAM	Number of Transactions Executed	1
WALLENSTAM	Total Value of Transactions Executed	158.07

VALLENSTAM	Median Transactions Size	158.07
NIG 20	Number of Transactions Executed	3
VIG 20	Total Value of Transactions Executed	5,677.42
VIG 20	Median Transactions Size	706.02
VIRECARD	Number of Transactions Executed	1
VIRECARD	Total Value of Transactions Executed	13,674.98
VIRECARD	Median Transactions Size	13,674.98
NIZZ	Number of Transactions Executed	3
NIZZ	Total Value of Transactions Executed	856.64
NIZZ	Median Transactions Size	361.95
VOODSIDE	Number of Transactions Executed	2
WOODSIDE	Total Value of Transactions Executed	2,299.72
VOODSIDE	Median Transactions Size	1,149.86
VORLEYPARSON	Number of Transactions Executed	1
VORLEYPARSON	Total Value of Transactions Executed	22.1
VORLEYPARSON	Median Transactions Size	22.1
(AG	Number of Transactions Executed	194
KAG	Total Value of Transactions Executed	2,762,835.56
(AG	Median Transactions Size	3,325.39
KAUUSD	Number of Transactions Executed	596
(AUUSD	Total Value of Transactions Executed	13,179,409.59
KAUUSD	Median Transactions Size	3,371.58
ZALANDO	Number of Transactions Executed	4
ZALANDO	Total Value of Transactions Executed	589.26
ALANDO	Median Transactions Size	147.32

Table 6 - Measures of Exe		
	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	C
	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	C
	N. ob or Construction 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	
A2A	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	
A2A	not Large in scale	1.76
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ABACUS	(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	
ABACUS	(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	
ABACUS	disclosure and not Large in scale	2
	and a second a second and a second a second and a second a second and a second 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	
ABACUS	not Large in scale	56.33
	Number of transactions executed on the	
	trading venue that are large in Scale	
ABB	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
NUU	Value of transactions executed on the	U
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ABB	(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	
ABB	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	
ABB	not Large in scale	2,887.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ABINBEV	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
A DINIDEL (pursuant to Article 4 or 9 of Regulated	
ABINBEV	(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	
ABINBEV	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	
ABINBEV	not Large in scale	210.12

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ACACIA	(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	
ACACIA	(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	
ACACIA	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 trading venue pending disclosure and	
ACACIA	not Large in scale	1,407.83
ACACIA	Number of transactions executed on the	1,407.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ADIDAS AG	(EU) No 600/2014	0
7.0.07.0	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ADIDAS AG	(EU) No 600/2014	0
7.0.07.0	(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	
ADIDAS AG	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	
ADIDAS AG	not Large in scale	1,781.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ADMIRAL	(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	
ADMIRAL	(EU) No 600/2014	0
	Number of transcations 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	
ADAMBAI	facility of the trading venue pending	_
ADMIRAL	disclosure and not Large in scale	3

	Value of the second in the town of the 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 trading venue pending disclosure and	
ADMIRAL	not Large in scale	1,421.70
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ADPARIS	(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	
ADPARIS	(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	
ADPARIS	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	
	· 1	
ADDADIC	the trading venue pending disclosure and	608.44
ADPARIS	not Large in scale	608.44
	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	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
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
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
AEGON	not Large in scale	13.63
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AETERNAZ	(EU) No 600/2014	0
ALILINAL	Value of transactions executed on the	0
ı	trading venue that are Large in Scale	
ACTEDNIA 7	pursuant to Article 4 or 9 of Regulated	
AETERNAZ	(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	
AETERNAZ	disclosure and not Large in scale	1
ALTERNAZ	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	
AETERNAZ	not Large in scale	1,850.1
	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	
	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	1,244,958.2
	Number of transactions that were	
	executed on the trading 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	15
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
AEX	the trading venue pending disclosure and not Large in scale	1 405 475 (
ALX	Number of transactions executed on the	1,485,475.9
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AGLENERGY	(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	
AGLENERGY	(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	
AGLENERGY	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	
AGLENERGY	not Large in scale	391.0

	la to the state of	
	Number of transactions executed on the	
	trading venue that are large in Scale	
AHOLD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	(
ANULU	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AHOLD	(EU) No 600/2014	(
AITOLD	(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	
AHOLD	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	
AHOLD	not Large in scale	2,297.44
	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	(
	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	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
AIDDIIC	facility of the trading venue pending	4.5
AIRBUS	disclosure and not Large 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	
AIRBUS	not Large in scale	5,795.92
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AIRFRANCE	(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	
AIRFRANCE	(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	
	racinty of the trading venue pending	59

	Value of transactions that were succeeded	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
AIRFRANCE	not Large in scale	40,746.20
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AIRLIQUIDE	(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	
AIRLIQUIDE	(EU) No 600/2014	C
MEIQOIDE	(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	
AIRLIQUIDE	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	
AIRLIQUIDE	not Large in scale	25,622.98
·	Number of transactions executed on the	-,-
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ALLIANZ AG	(EU) No 600/2014	0
TELITINE AU	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
ALLIANZ AG	(EU) No 600/2014	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Anticle 4 on O of MICID account and on	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	· · ·	
ALLIANZ AG	that are held in an order management	2
ALLIANZ AG	that are held in an order management facility of the trading venue pending	2
ALLIANZ AG	that are held in an order management facility of the trading venue pending	2
ALLIANZ AG	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	2
ALLIANZ AG	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	2
allianz ag	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	2
ALLIANZ AG	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	2
	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	
	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	
	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	
	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	
allianz ag	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	471.47
allianz ag	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	471.47
allianz ag	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	471.47 0
ALLIANZ AG ALLIANZ AG	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	471.47
allianz ag	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	471.47

ALS	Number of transactions that were executed on the trading venue pursuant to 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
	Value of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are	
ALS	held in an order management facility of the trading venue pending disclosure and not Large in scale	32.81
ALS	Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	32.01
ALUMINA	(EU) No 600/2014 Value of transactions executed on the	(
ALUMINA	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	C
ALUMINA	Number of transactions that were executed on the trading venue pursuant to 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	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	
ALUMINA	the trading venue pending disclosure and not Large in scale	15.64
	Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
ALUMINIUM	(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	C
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 Value of transactions that were executed	7
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and	
ALUMINIUM	not Large in scale	24,185.57

	Number of transcriptions are standard to	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AMARKPM	(EU) No 600/2014	0
7.000	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AMARKPM	(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	
AMARKPM	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	
AMARKPM	not Large in scale	372.61
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ANGLO AMERICAN	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ANGLO ANAFRICAN	pursuant to Article 4 or 9 of Regulated	
ANGLO AMERICAN	(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	
ANGLO AMERICAN	disclosure and not Large in scale	2
ANGLO AMILITICAN	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	
ANGLO AMERICAN	not Large in scale	4,904.21
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ANGLOAMPLAT	(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	
ANGLOAMPLAT	(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 <u>.</u>	facility of the trading venue pending	
ANGLOAMPLAT	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	
ANGLOAMPLAT	not Large in scale	3,051.8
	Number of transactions executed on the	· · · · · · · · · · · · · · · · · · ·
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ARCELOR	(EU) No 600/2014	
MCLLON	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ARCELOR		
ARCELOR	(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	
A DOEL OD	facility of the trading venue pending	
ARCELOR	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	
ARCELOR	not Large in scale	2,354.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	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	
	Number of transactions that were	
	executed on the trading 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	
	Value of the property of the latest and 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	
ARYZTA	not Large in scale	24.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ASML	(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	
	pursuant to Article 4 or 5 or Regulated	

ASML	Number of transactions that were executed on the trading venue pursuant to 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	
ASML	not Large in scale	8,422.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ATLANTIA	(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	
ATLANTIA	(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	
ATLANTIA	facility of the trading venue pending disclosure and not Large in scale	
ATEMITA	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	
ATI ANITIA	the trading venue pending disclosure and	31.8
ATLANTIA	not Large in scale Number of transactions executed on the	51.0
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
AUDCAD	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
AUDCAD	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	
AUDCAD	(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	
ALIDCAD	facility of the trading venue pending	_
AUDCAD	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	
AUDCAD	not Large in scale	234,036.0

	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	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
AUDCHF	(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	
AUDCHF	disclosure and not Large in scale	37
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
AUDCHF	not Large in scale	109,794.87
	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	(
	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	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
AUDJPY	facility of the trading venue pending disclosure and not Large in scale	54
AUDJFT	disclosure and not targe 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	
AUDJPY	not Large in scale	254,846.54
	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	C
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
AUDNZD	(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	
	_	
ALIDN7D		41
AUDNZD	facility of the trading venue pending disclosure and not Large in scale	4

AUDUSD	the trading venue pending disclosure and	1 405 249 0
AUDUSD	not Large in scale	1,405,249.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
ALIDITOIC	pursuant to Article 4 or 9 of Regulation	
AURUBIS	(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	
AURUBIS	(EU) No 600/2014	(
AURUBIS	(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	
AURUBIS	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	
	, ,	366 6
	not Large in scale	366.6
AURURIS		300.0
AURUBIS	Number of transactions executed on the	
AURUBIS		
AURUBIS	Inditiber of transactions executed on the T	
AURUBIS		
AURUBIS		
AURUBIS	trading venue that are large in Scale	
AURUBIS		
	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	
	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	
AURUBIS	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	ı
	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	
AUSNET	disclosure and not Large in scale	2
	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	
AUSNET	not Large in scale	10.31
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
AUTOGRILL	(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	
AUTOGRILL	(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	
AUTOGRILL	facility of the trading venue pending disclosure and not Large in scale	2
AUTOGRILL	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	
AUTOGRILL	not Large in scale	415.67
	Number of transactions executed on the	
	trading venue that are large in Scale	
DAECVCTEMC	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
BAESYSTEMS	Value of transactions executed on the	U
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BAESYSTEMS	(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	
DAFCVCTENAC	facility of the trading venue pending	3
BAESYSTEMS	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	
BAESYSTEMS	not Large in scale	310.19

	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	(
	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	(
	Number of transactions that were	
	executed on the trading 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	:
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
BALFOURBEATY	not Large in scale	620.9
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BAMGROEP	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DANACROER	pursuant to Article 4 or 9 of Regulated	
BAMGROEP	(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	
BAMGROEP	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	
BAMGROEP	not Large in scale	2,835.8
	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	(
·	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	
	Number of transactions that were	
	executed on the trading 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	:

	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	
BANCO POPOLARE	not Large in scale	226.21
BANCOFOFOLARE	Number of transactions executed on the	220.21
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BANCO SANTANDER	(EU) No 600/2014	0
BANCO SANTANDEN	Value of transactions executed on the	U
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PANCO SANTANDED	(EU) No 600/2014	0
BANCO SANTANDER	(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	
DANCO SANTANDED	facility of the trading venue pending	_
BANCO SANTANDER	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	
DANCO CANTANDED	the trading venue pending disclosure and	20.00
BANCO SANTANDER	not Large in scale	20.85
	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	
DANIGA	pursuant to Article 4 or 9 of Regulated	_
BANKIA	(EU) No 600/2014	0
	No. and an address and a 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	
BANKIA	disclosure and not Large in scale	2
	Wat a street was a street	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
BANKIA	not Large in scale	9.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BANKINTER	(EU) No 600/2014	0
	The state of the s	
	Value of transactions executed on the	
	Value of transactions executed on the trading venue that are Large in Scale	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BANKINTER	disclosure and not Large in scale	1
DAINNITEN	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	
BANKINTER	not Large in scale	10.99
D. H. H. H. H. L. H.	Number of transactions executed on the	10.55
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BARCLAYS	(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	
BARCLAYS	(EU) No 600/2014	0
BARCEATS	(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	
BARCLAYS	disclosure and not Large in scale	2
Dritted tio	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	
BARCLAYS	not Large in scale	337.67
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BARCLAYSZAR	(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	
BARCLAYSZAR	(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	
BARCLAYSZAR	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	
BARCLAYSZAR	not Large in scale	1,779.64

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BASF SE	(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	
BASF SE	(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	
BASF SE	disclosure and not Large in scale	1
BASE SE	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	
BASF SE	not Large in scale	107.96
	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
D. T. E. T.	(20) 110 000, 201 1	<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	
BAYER	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	
BAYER	not Large in scale	20,229.13
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BBVA	(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	
BBVA	(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	
DDV4	facility of the trading venue pending	_
BBVA	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	
DD1/4	the trading venue pending disclosure and	670.04
BBVA	not Large in scale	679.04
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BELLATRIX	(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	
BELLATRIX	(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	
BELLATRIX	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	
BELLATRIX	not Large in scale	1,415.92
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BILFINGER	(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	
BILFINGER	(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	
BILFINGER	disclosure and not Large in scale	12
	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	
BILFINGER	not Large in scale	2,895.48
	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	0
	Value of transactions executed on the	
	Value of transactions executed on the trading venue that are Large in Scale	

	Number of transactions that were	
	executed on the trading 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 trading venue pending disclosure and	
BIOMERIEUX	not Large in scale	2,844.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BIOPATH	(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	
BIOPATH	(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	_
BIOPATH	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	
BIOPATH	not Large in scale	1,688.7
	Number of transactions executed on the	,,,,,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BLUESCOPE	(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	
BLUESCOPE	(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	
BLUESCOPE	disclosure and not Large in scale	
	Male and 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	
DILLECCORE	the trading venue pending disclosure and	26-
BLUESCOPE	not Large in scale	262.4

	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	0
	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	0
	Number of transactions that were	
	executed on the trading 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	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	
BMPSIENA	not Large in scale	1,017.44
2111 312101	Number of transactions executed on the	2,027111
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BMW 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	
BMW 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	
BMW AG	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	
BMW AG	not Large in scale	1,633.37
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BNP PARIBAS	(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	
BNP PARIBAS	(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	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	
BNP PARIBAS	not Large in scale	4,182.51
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BORUSSIAD	(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	
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	
	, 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	
BORUSSIAD	not Large in scale	838.3
DOTTOSSIND	Number of transactions executed on the	030.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BPOST	(EU) No 600/2014	
вгозі	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	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
BPOST	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	
BPOST	not Large in scale	34.2
	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	
-	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	(
JULINIDO.	(LU) NU 000/2014	

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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	
BREMBO	disclosure and not Large in scale	1
BREIVIBO	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	
BREMBO	not Large in scale	59.82
	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	10
	Value of transactions executed on the	10
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
BRENTOIL	(EU) No 600/2014	2,167,175.63
BREITIGE	(20) 110 000/2014	2,107,175.05
	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	
BRENTOIL	disclosure and not Large in scale	1,062
-		,
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
BRENTOIL	not Large in scale	10,152,504.54
	Number of transactions executed on the	, ,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
BRITISHFOODS	(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	
BRITISHFOODS	(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	
BRITISHFOODS	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	
BRITISHFOODS	not Large in scale	889.27

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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	
DI 1771 I INICEM		155 67
BUZZI UNICEM	not Large in scale	155.67
	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	2
	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	259,829.63
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CAC 40	disclosure and not Large in scale	130
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
CAC 40	the trading venue pending disclosure and	1 740 350 00
LAC 40	not Large in scale Number of transactions executed on the	1,749,250.90
	trading venue that are large in Scale	
CARCHE	pursuant to Article 4 or 9 of Regulation	•
CADCHF	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CARCUE	pursuant to Article 4 or 9 of Regulated	
CADCHF	(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	
CADCHF	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 trading venue pending disclosure and	
CADCHF	not Large in scale	74,507.07
LAUCHE	I lot Large III scale	
LAUCH	Number of transactions executed on the	
LADCTIF	_	
LAUCH	Number of transactions executed on the trading venue that are large in Scale	
	Number of transactions executed on the	0
	Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	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	0
CADJPY	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	0

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
CADJPY	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	
CADJPY	not Large in scale	227,244.47
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CAIRNENERGY	(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	
CAIRNENERGY	(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	
CAIDNENEDCV	facility of the trading venue pending	-
CAIRNENERGY	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	
CAIRNENERGY	not Large in scale	2,310.54
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CAIXABANK	(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	
CAIXABANK	(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	
CAIXABANK	disclosure and not Large in scale	10
	Not a strong str	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
CANVADANIK	the trading venue pending disclosure and	0.480
CAIXABANK	not Large in scale	3,172.03

	Number of transactions executed on the	
CAMPARI	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CAMPARI	(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	0
CAMPARI	(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	
CAMPARI	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	
CAMPARI	not Large in scale	219.96
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CAP GEMINI	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CAD CENAINII	pursuant to Article 4 or 9 of Regulated	0
CAP GEMINI	(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	
CAP GEMINI	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	
CAP GEMINI	not Large in scale	388.85
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CARDIOME	(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	
CARDIOME	(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	
CARDIOME	disclosure and not Large in scale	29

	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	· · · · · · · · · · · · · · · · · · ·	
	held in an order management facility of	
CARRIONAE	the trading venue pending disclosure and	5.047.20
CARDIOME	not Large in scale	5,947.39
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CARILLION	(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	
CARILLION	(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	
CARILLION	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	
CARILLION	not Large in scale	858.61
	Number of transactions executed on the	
	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	5
	Value of the continue that the continue 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	
CARREFOUR	not Large in scale	579.44
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
	pursuant to Article 4 or 9 or Regulation	
CENTAMIN	(EU) No 600/2014	0
CENTAMIN	- I	0
CENTAMIN	(EU) No 600/2014	0
CENTAMIN	(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	
	facility of the trading venue pending	
CENTAMIN	disclosure and not Large in scale	1
CLIVIAIVIIIV	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	
CENTAMIN	not Large in scale	2.26
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CENTRICA	(EU) No 600/2014	0
	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CENTRICA	(EU) No 600/2014	0
CENTRICA	(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	
CENTRICA	disclosure and not Large in scale	7
	The same and the 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	
CENTRICA	not Large in scale	21,649.15
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CEZ	(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	
CEZ	(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	
CEZ	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	
CEZ	not Large in scale	23.03

	Number of transactions evacuted on the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHFJPY	(EU) No 600/2014	(
CITIST	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CHFJPY	(EU) No 600/2014	
C	(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	
CHFJPY	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	
CHEIDY	the trading venue pending disclosure and	452.00: 1
CHFJPY	not Large in scale	163,004.42
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CHFPLN	(EU) No 600/2014	
CHITEN	Value of transactions executed on the	<u>'</u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CHFPLN	(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	
CHFPLN	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	
CHFPLN	the trading venue pending disclosure and not Large in scale	14,008.1
CHITEN	Number of transactions executed on the	14,008.1
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CNHINDUSTR	(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	
CNHINDUSTR	(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	
CALLINDLICTD	facility of the trading venue pending	
CNHINDUSTR	disclosure and not Large in scale	

	Value of transactions that were executed	
	I	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
CNHINDUSTR	not Large in scale	734.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CNPASSURANCE	(EU) No 600/2014	
CNFASSORANCE		
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CNPASSURANCE	(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	
CNPASSURANCE	disclosure and not Large in scale	
CINFASSURAINCE	disclosure and not targe in scale	
	Value 6 constitution that are a second at	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
CNPASSURANCE	not Large in scale	24.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COBHAM	(EU) No 600/2014	
COBHAIN		
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
СОВНАМ	(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	
СОВНАМ	disclosure and not Large in scale	
COBITAIVI	disclosure and not targe in scale	
	I	
	Value of transactions that were executed	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are	
COBHAM	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of	1,340.
COBHAM	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are held in an order management facility of the trading venue pending disclosure and	1,340
COBHAM	on the trading venue pursuant to 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	1,340.
СОВНАМ	on the trading venue pursuant to 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	1,340
	on the trading venue pursuant to 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	1,340.:
	on the trading venue pursuant to 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	1,340.:
	on the trading venue pursuant to 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	1,340.:
	on the trading venue pursuant to 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	1,340.
COCHLEAR	on the trading venue pursuant to 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	1,340.3

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
COCHLEAR	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	
COCHLEAR	not Large in scale	2,043.7
COCILEAN	Number of transactions executed on the	2,043.7
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COMEANATH	- I	
COKEAMATIL	(EU) No 600/2014 Value of transactions executed on the	
	trading venue that are Large in Scale	
COVEARANTII	pursuant to Article 4 or 9 of Regulated	
COKEAMATIL	(EU) No 600/2014	
	Number of transactions 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	
COKEAMATIL	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	
COKEAMATIL	not Large in scale	33.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
COMMERZBANK 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	
COMMERZBANK 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	
COMMERZBANK AG	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	
COMMERZBANK AG	not Large in scale	17,895.8
ON INTERCEDATIVE AG	HOC LUISE III SCUIC	17,033.0

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CONTRAFECT	(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	
CONTRAFECT	(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	
CONTRAFECT	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	
CONTRAFECT	not Large in scale	406.62
	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	2
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CORRER	pursuant to Article 4 or 9 of Regulated	350 005 70
COPPER	(EU) No 600/2014	350,995.78
	Number of transactions that were	
	executed on the trading 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	166
	Male of the 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	
COPPER	not Large in scale	476,320.63
	Number of transactions executed on the	170,020.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CREDIT AGRICOLE	(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	
CREDIT AGRICOLE	(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	
CREDIT AGRICOLE	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	
CREDIT ACRICOLE		16.00
CREDIT AGRICOLE	not Large in scale	16.88
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CREDITSUISSE	(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	
CREDITSUISSE	(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	
CREDITSUISSE	disclosure and not Large in scale	
CREDITSOISSE	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	
CREDITSUISSE	not Large in scale	36.4
	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	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CRESTNICHOLS	(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	
	S .	
	facility of the trading venue pending	
CRESTNICHOLS	disclosure and not Large 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	
CRESTNICHOLS	not Large in scale	28,655.5
	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	2:
55JE 01E	Value of transactions executed on the	
	trading venue that are Large in Scale	
CRUIDE OU	pursuant to Article 4 or 9 of Regulated	6 525 055 5
CRUDE OIL	(EU) No 600/2014	6,535,869.6

	Number of transactions that were	
	executed on the trading 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	2,618
CHOPE OIL	disclosure and not earge in searc	2,010
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
CRUDE OIL	not Large in scale	23,801,068.65
CRODE OIL	Number of transactions executed on the	23,801,008.03
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CTT	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
1	pursuant to Article 4 or 9 of Regulated	
CTT	(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	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	
СТТ	not Large in scale	4.19
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
CYPRESSENRGY	(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	
CYPRESSENRGY	(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	
CADDECCENDCA	facility of the trading venue pending	9
CYPRESSENRGY	disclosure and not Large in scale	9
	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	
CYPRESSENRGY	not Large in scale	2,860.36

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DAIMLER AG	(EU) No 600/2014	(
57.11.11.EER.71.G	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DAIMLER 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	_
DAIMLER AG	disclosure and not Large in scale	41
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
DAIMLER AG	not Large in scale	33,635.28
	Number of transactions executed on the	55,555
	trading venue that are large in Scale	
	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	
DANONE	facility of the trading venue pending	2
DANONE	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	
DANONE	not Large in scale	321.55
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DASSAULT	(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	
DASSAULT	(EU) No 600/2014	(
	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	
DASSAULT	disclosure and not Large in scale	1
JAJJAULI	disclusure 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	
DACCALUT	the trading venue pending disclosure and	050.7
DASSAULT	not Large in scale	959.73
	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	14
	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	48,629,761.2
		-,, -
	Number of transactions that were	
	executed on the trading 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	2,15
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
DAX 30	not Large in scale	54,060,577.9
DAX 30		34,000,377.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DEBENHAMS	(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	
DEBENHAMS	(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	
	e e	
DEDENILANAS	facility of the trading venue pending	
DEBENHAMS	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	
DEBENHAMS	not Large in scale	13.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DELITECTIC DANK	·	
DEUTSCHE BANK	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	trading vende that are targe in Scale	
	pursuant to Article 4 or 9 of Regulated	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DEUTSCHE BANK	disclosure and not Large in scale	42
220100112 27 11 11	and not zarge 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	
DEUTSCHE BANK	not Large in scale	78,555.34
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DEUTSCHE TELEKOM	(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	
DEUTSCHE TELEKOM	(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	
DEUTSCHE TELEKOM	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	
DEUTSCHE TELEKOM	not Large in scale	129.79
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DEUTSCHEBORS	(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	
DEUTSCHEBORS	(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	
DEUTSCHEBORS	disclosure and not Large in scale	3
	Value of the construction 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	
DELITECHERORS	the trading venue pending disclosure and	2.5.0.00
DEUTSCHEBORS	not Large in scale	3,543.36

	No such as of transportions are such as the	
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DEUTSCHEPOST	(EU) No 600/2014	0
DE013CHEF031	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DEUTSCHEPOST	(EU) No 600/2014	0
DE013CHEI 031	(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	
DEUTSCHEPOST	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	
DEUTSCHEPOST	not Large in scale	1,915.00
	Number of transactions executed on the	
	trading venue that are large in Scale	
DIALOGE NIC	pursuant to Article 4 or 9 of Regulation	
DIALOGSEMIC	(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	
DIALOGSEMIC	· · · · · · · · · · · · · · · · · · ·	0
DIALOGSEWIC	(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	
DIALOGSEMIC	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	
DIALOGSEMIC	not Large in scale	890.85
	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	2
DIGINIT	disclusure 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	
	· · · · · · · · · · · · · · · · · · ·	
DICKUTY	the trading venue pending disclosure and	4 024 00
DIGNITY	not Large in scale	1,031.80
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DIXONSCARPHN	(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	
DIXONSCARPHN	(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	
	- I	
DIVONECARRUN	facility of the trading venue pending	-
DIXONSCARPHN	disclosure and not Large in scale	3
	Value of transportion (1971)	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
DIXONSCARPHN	not Large in scale	11.09
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
OJ 30	(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	
DJ 30	(EU) No 600/2014	14,844,291.58
2) 30	(LO) NO 000/2014	14,044,231.30
	Ni waka a af tanana ati a sa 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	
DJ 30	disclosure and not Large in scale	1,052
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
DJ 30	not Large in scale	34,238,579.72
	Number of transactions executed on the	0.,200,010.72
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DJ EURO STOXX50	(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 that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DJ EURO STOXX50	disclosure and not Large in scale	3
DJ EGING STOAASO	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	
DJ EURO STOXX50	not Large in scale	520,640.9
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
DOLLAR INDEX	(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	(EU) No 600/2014	1,780,200.0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
DOLLAR INDEX	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	
DOLLAR INDEV	the trading venue pending disclosure and	402.255.4
DOLLAR INDEX	not Large in scale	402,255.1
	Number of transactions executed on the	
	trading venue that are large in Scale	
DOMAIN OCCUTA	pursuant to Article 4 or 9 of Regulation	
DOMINOSPIZZA	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DOMINOS DIZZA	pursuant to Article 4 or 9 of Regulated	
DOMINOSPIZZA	(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	
DOMINOSPIZZA	disclosure and not Large in scale	
· · · · · · · · · · · · · · · · · ·	2.5000010 0.100 100 201 80 111 500.10	
	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	
DOMINOSPIZZA	not Large in scale	289.7
	, ,	

	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	
DSM	(EU) No 600/2014	(
DOIVI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
DSM	(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	
DSM	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	
DCM	the trading venue pending disclosure and	207.4
DSM	not Large in scale	207.41
	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	(
53V	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	(
D3V	(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	
DSV	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	
DSV	not Large in scale	4,714.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
DUNELM	pursuant to Article 4 or 9 of Regulation	
DUNELM	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DUNELM	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	
DONLLIVI	(LO) NO 000/2014	
	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 trading venue pending disclosure and	
DUNELM	not Large in scale	27.04
	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	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	0
2.011710	(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	
E.ON AG	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	
E.ON AG	not Large in scale	41.17
	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
LDF	(10) NO 000/2014	0
	North an of the continue 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	
EDF	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	
EDF	not Large in scale	939.3
:	Number of transactions executed on the	333.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EDP	(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	
EDP	(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	
EDP	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	
EDP	not Large in scale	13.84
	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
	Value of transactions executed on the	
	trading venue that are Large in Scale	
ENIACACCA	pursuant to Article 4 or 9 of Regulated	
ENAGAS 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	
ENAGAS SA	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	
ENAGAS SA	not Large in scale	25.23
	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
	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	
ENEL	facility of the trading venue pending	7
LINLL	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	
ENEL	not Large in scale	726.48
	mer zur Be in sourc	, 20.40

	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	1
	- 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	
ENGIE	not Large in scale	31.12
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ENI	(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	
ENI	(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	
ENI	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	
ENI	not Large in scale	16.88
EIN	Number of transactions executed on the	10.86
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ERSTE BANK	(EU) No 600/2014	0
ENOTE DAIN	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ERSTE BANK	(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	
1	that are held in an order management	
	facility of the trading venue pending	
ERSTE BANK	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	
EDCTE DANK	the trading venue pending disclosure and	40.20
ERSTE BANK	not Large in scale	48.29
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
URAUD	(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	
EURAUD	(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	
URAUD	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	
URAUD	not Large in scale	139,900.01
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURCAD	(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	
EURCAD	(EU) No 600/2014	267,480.87
	Number of transactions that were	
	executed on the trading 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	149
	Male of the 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	
EURCAD	not Large in scale	659,886.67
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURCHF	(EU) No 600/2014	0
	Value of transactions executed on the	
	value of transactions excepted on the	
	trading venue that are Large in Scale	

	Number of transactions that were	
	executed on the trading 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	44
20110111	alsonosare and not zarge in some	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
EURCHF	not Large in scale	209,166.24
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURCZK	(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	
EURCZK	(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	
EURCZK	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	
EURCZK	not Large in scale	6,152.3
	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	
	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	
	Number of transactions that were	
	executed on the trading 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	11
	, j	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are	
	ÿ ,	
	4 or 9 of MIFIR, except orders that are	

	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	C
2011101	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	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	
EURHUF	not Large in scale	83,530.90
	Number of transactions executed on the	
	trading venue that are large in Scale	
ELIDIDY	pursuant to Article 4 or 9 of Regulation	1
EURJPY	(EU) No 600/2014 Value of transactions executed on the	1
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURJPY	(EU) No 600/2014	167,671.35
LUKJFI	(LO) NO 000/2014	107,071.33
	Number of transactions that were	
	executed on the trading 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	323
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
EURJPY	not Large in scale	2,462,449.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURNOK	(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	
EURNOK	(EU) No 600/2014	0
	N. observation of the	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
1	that are held in an order management	
ELIBNIOK	facility of the trading venue pending	-
EURNOK	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	
EURNOK	not Large in scale	37,103.60
	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	1
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURNZD	(EU) No 600/2014	157,563.42
	Number of transactions that were	
	executed on the trading 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	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	
EURNZD	not Large in scale	443,897.91
	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	0
LONILIN	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
ELIDDIN	(EU) No 600/2014	0
EURPLN	(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	_
EURPLN	disclosure and not Large in scale	5
	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 trading venue pending disclosure and	
EURPLN	not Large in scale	22,162.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURRON	(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	
EURRON	(EU) No 600/2014	0
	1//	<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	
EURRON	disclosure and not Large in scale	
201111011	ansaissare and not zarge 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	
EURRON	not Large in scale	8,636.1
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURRUB	(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	
EURRUB	(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	
EURRUB	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	
EURRUB	not Large in scale	2,497.3
	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	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
EURSEK	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	
EURSEK	not Large in scale	45,690.8

	Number of transactions executed on the	
	trading venue that are large in Scale	
5.15 TO 1	pursuant to Article 4 or 9 of Regulation	
EURTRY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
FURTOV	pursuant to Article 4 or 9 of Regulated	
EURTRY	(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	
EURTRY	disclosure and not Large in scale	72
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
FURTOV	the trading venue pending disclosure and	255 025 22
EURTRY	not Large in scale Number of transactions executed on the	266,830.98
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EURUSD	(EU) No 600/2014	142
LONOSD	Value of transactions executed on the	142
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EURUSD	(EU) No 600/2014	62,008,327.57
2011000	(20) 110 000) 2011	02,000,027.07
	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	
EURUSD	disclosure and not Large in scale	2,983
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
EURUSD	the trading venue pending disclosure and not Large in scale	29,720,785.43
LUNUSD	Number of transactions executed on the	23,720,763.43
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
EUTELSAT	(EU) No 600/2014	0
	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
EUTELSAT	(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	
FLITELCAT	facility of the trading venue pending	_
EUTELSAT	disclosure and not Large in scale	6

	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
	pursuant to Article 4 or 9 of Regulation	
EVOKEPHARMA	(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	
EVOKEPHARMA	(EU) No 600/2014	
	(25) 115 555,255	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
= 101/= 111	facility of the trading venue pending	
EVOKEPHARMA	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	
EVOKEPHARMA	not Large in scale	1,271.7
	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	
	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	
	(25) 115 555,255	
	Number of transactions that were	
	executed on the trading 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	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	
EVRAZ		100,255.3
EVRAZ	the trading venue pending disclosure and	100,255.3
EVRAZ	the trading venue pending disclosure and not Large in scale Number of transactions executed on the trading venue that are large in Scale	100,255.3
	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	100,255.3
	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	100,255.5
EVRAZ FIAT S.P.A. (F-MI)	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	100,255.3
	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	100,255.£

	Number of transactions that were executed on the trading 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	19
	and not carge in some	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
FIAT C D A (F A4I)	the trading venue pending disclosure and	42 520 40
FIAT S.P.A. (F-MI)	not Large in scale Number of transactions executed on the	13,528.19
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FIRSTGROUP	(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	
FIRSTGROUP	(EU) No 600/2014	0
	Nh 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	
FIRSTGROUP	disclosure and not Large in scale	1
	and the state 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	
FIRSTGROUP	not Large in scale	42.51
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FIRSTRAND	(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	
FIRSTRAND	(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	
FIRSTRAND	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	
FIRSTRAND	the trading venue pending disclosure and	COE 33
FIRSTRAND	not Large in scale	605.77

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FORTESCUE	(EU) No 600/2014	
TORTESCOL	Value of transactions executed on the	·
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FORTESCUE	(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	
FORTESCUE	disclosure and not Large in scale	:
	Vol Conservation that the conservation	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of the trading venue pending disclosure and	
FORTESCUE	not Large in scale	8.4
TONTESCOL	Number of transactions executed on the	0.4.
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
FRESNILLO	(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	
FRESNILLO	(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	
FRESNILLO	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	
FRESNILLO	not Large in scale	213.1
	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	1
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
FTSE 100	(EU) No 600/2014	8,581,508.7
	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	
ETSE 100	facility of the trading venue pending	441
FTSE 100	disclosure and not Large in scale	118

	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
GALPENERGIA	(EU) No 600/2014 Value of transactions executed on the	
CALDENEDCIA	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	
GALENICA	not Large in scale	1,439.
	the trading venue pending disclosure and	
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	
	Value of transactions that were executed	
GALENICA	disclosure and not Large in scale	
CALENICA	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
GALENICA	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
J. LE. 110/1	Value of transactions executed on the	
GALENICA	(EU) No 600/2014	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
	Number of transactions executed on the	
TSE/MIB INDEX	not Large in scale	2,500,736
	the trading venue pending disclosure and	
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	
	Value of transactions that were executed	
TSE/MIB INDEX	disclosure and not Large in scale	
	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
FTSE/MIB INDEX	(EU) No 600/2014	4,993,718.
TTCE (AMD INDEV	pursuant to Article 4 or 9 of Regulated	4 000 = : -
	trading venue that are Large in Scale	
	Value of transactions executed on the	
FTSE/MIB INDEX	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
102 100	Number of transactions executed on the	2,730,030
TSE 100	not Large in scale	1,750,656
	the trading venue pending disclosure and	
	4 or 9 of MIFIR, except orders that are held in an order management facility of	
	on the trading venue pursuant to Article	

	Number of transactions that were	
	executed on the trading 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 trading venue pending disclosure and	
GALPENERGIA	not Large in scale	54.71
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GAMESA	(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	
GAMESA	(EU) No 600/2014	(
	Number of the control	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
GAMESA	facility of the trading venue pending	10
JAIVIEJA	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	
GAMESA	not Large in scale	1,073.17
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GASNATURAL	(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	
GASNATURAL	(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	
GASNATURAL	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	
CACNIATUDAL	the trading venue pending disclosure and	200 00
GASNATURAL	not Large in scale	386.65

	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	C
	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	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	
GAZPROM OAO	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	
GAZPROM OAO	not Large in scale	1,889.49
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GBPAUD	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CDDALID	pursuant to Article 4 or 9 of Regulated	
GBPAUD	(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	
GBPAUD	disclosure and not Large in scale	52
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
GBPAUD	not Large in scale	461,835.69
	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	0
	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	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
GBPCAD	disclosure and not Large in scale	37

	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
GBPCAD	not Large in scale	270,581.24
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GBPCHF	(EU) No 600/2014	1
351 (11)	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	126,811.15
	Ni con han a farance at a sa a that cons	
	Number of transactions that were	
	executed on the trading 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	37
	. 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	
GBPCHF	not Large in scale	489,536.68
	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	4
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
CDDIDY	(EU) No 600/2014	C42.0EC.1E
GBPJPY	(EU) NO 600/2014	643,856.15
	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	
GBPJPY	disclosure and not Large in scale	296
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
GBPJPY	not Large in scale	2,499,395.42
	Number of transactions executed on the	,,
	trading venue that are large in Scale	
CORNER	pursuant to Article 4 or 9 of Regulation	_
GBPNZD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
GBPNZD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	0
GBPNZD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
GBPNZD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	0

-		
GBPNZD	Number of transactions that were executed on the trading venue pursuant to 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	16
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are held in an order management facility of	
	the trading venue pending disclosure and	
GBPNZD	not Large in scale	111,803.15
	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	
GBPSGD	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
GBI 3GD	(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	
GBPSGD	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	
GBPSGD	not Large in scale	5,594.12
	Number of transactions executed on the	
	trading venue that are large in Scale	
	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	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
GBPTRY	facility of the trading venue pending disclosure and not Large in scale	2
ODI INI	disclosure and not targe 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	
GBPTRY	not Large in scale	2,805.02

	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	50
	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	28,948,998.21
	Number of transactions that were	
	executed on the trading 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	1,317
	Vol Comments and but 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	
GBPUSD	not Large in scale	15,697,050.33
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GENERALI ASS	(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	
GENERALI ASS	(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	
GENERALI ASS	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	
GENERALI ASS	not Large in scale	38.05
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GERRESHEIMER	(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	
GERRESHEIMER	(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	
GERRESHEIMER	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	
GERRESHEIMER		1,411.91
GERRESHEIIVIER	not Large in scale	1,411.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
GJENSIDIGE	(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	
GJENSIDIGE	(EU) No 600/2014	С
	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	
GJENSIDIGE	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	
GJENSIDIGE	not Large in scale	739.51
	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	
GLENCORE	facility of the trading venue pending disclosure and not Large in scale	5
JELINCONE	ansciosare and not raige 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	
GLENCORE	not Large in scale	1,167.30
JEECOILE	Number of transactions executed on the	1,107.30
	trading venue that are large in Scale	
	_	
GOAHEAD	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	C
JONITAD	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
GOAHEAD	(EU) No 600/2014	0
JOANILAD	(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	
GOAHEAD	disclosure and not Large in scale	2
00/11/2/15	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	
GOAHEAD	not Large in scale	1,921.7
GOATILAD	Number of transactions executed on the	1,321.7
	trading venue that are large in Scale	
CDEENCORE	pursuant to Article 4 or 9 of Regulation	,
GREENCORE	(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	
GREENCORE	(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	
GREENCORE	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	
GREENCORE	not Large in scale	1,371.99
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
GSK	(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	
GSK	(EU) No 600/2014	
OSK	(10) NO 000/2014	<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	
CCK	facility of the trading venue pending	
GSK	disclosure and not Large in scale	
	Value 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	
GSK	not Large in scale	183.29

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HARGREAVES	(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	
HARGREAVES	(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	
HARGREAVES	disclosure and not Large in scale	1
	Vol Co	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
HARGREAVES	the trading venue pending disclosure and not Large in scale	1,396.64
HANGNLAVES	Number of transactions executed on the	1,330.04
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HEATINGOIL	(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	
HEATINGOIL	(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	
HEATINGOIL	disclosure and not Large in scale	153
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
HEATINGOIL	not Large in scale	577,268.22
	Number of transactions executed on the	- ,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HEINEKEN	(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	
HEINEKEN	(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	
HEINEKEN	facility of the trading venue pending	_
HEINEKEN	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	
HEINEKEN		214.0
HEINEKEN	not Large in scale	314.8
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HNM	(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	
HNM	(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	
HNM	disclosure and not Large in scale	
	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	
HNM	not Large in scale	1,544.1
	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	
	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	(
	Number of transactions that were	
	executed on the trading 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	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
USDS HOLDINGS	the trading venue pending disclosure and	
HSBC HOLDINGS	not Large in scale	117.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
HUGOBOSS	(EU) No 600/2014	
HUGUBUSS		
HUGUBUSS	Value of transactions executed on the	
HUGUBUSS	Value of transactions executed on the trading venue that are Large in Scale	
HUGOBOSS		

	Number of transactions that were executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
HUGOBOSS	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	
HUGOBOSS	not Large in scale	89.9
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IAG	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
14.0	pursuant to Article 4 or 9 of Regulated	
IAG	(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	
IAG	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	
IAG	not Large in scale	25,768.1
	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	
	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	
IBERDROLA SA	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	
IBERDROLA SA	the trading venue pending disclosure and not Large in scale	372.8
IDLNUNULA 3A	not targe in scale	372.8

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IBEX 35 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	
IBEX 35 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	
IBEX 35 INDEX	disclosure and not Large in scale	20
ISEX 05 INSEX	alsolosare 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	
IBEX 35 INDEX	not Large in scale	243,400.45
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INDITEX	(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	
INDITEX	(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	
INDITEX	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	
INDITEX	the trading venue pending disclosure and not Large in scale	131.33
INDITEX	Number of transactions executed on the	151.55
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ING	(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	
ING	(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	
ING	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	
INC	the trading venue pending disclosure and	1 014 20
ING	not Large in scale	1,814.38
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
INTESA SANPAOLO	(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	
NTESA SANPAOLO	(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	
INTESA SANPAOLO	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	
NTESA SANPAOLO	not Large in scale	230.61
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NVOCARE	(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	
NVOCARE	(EU) No 600/2014	0
TV OCATE	(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	
INVOCARE	disclosure and not Large in scale	2
OJIIL	disclosure and not targe 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	
INIVOCADE	the trading venue pending disclosure and	454.04
NVOCARE	not Large in scale	451.84
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SS	(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	
ISS	(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	
ISS	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	
ISS	not Large in scale	74.28
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JBHIFI	(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	
JBHIFI	(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	
JBHIFI	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	
JBHIFI	not Large in scale	643.65
	Number of transactions executed on the	
	trading venue that are large in Scale	
10540	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	
JSE40	pursuant to Article 4 or 9 of Regulated	0
13540	(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	
	_	
JSE40	facility of the trading venue pending disclosure and not Large in scale	19
J3L70	uisciosure and not targe in scare	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	
JSE40	not Large in scale	120,161.37
33270	not targe in scale	120,101.37

	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	
UIDITEDELING.	(EU) No 600/2014	0
JUPITERFUND	Value of transactions executed on the	0
	trading venue that are Large in Scale pursuant to Article 4 or 9 of Regulated	
JUPITERFUND	(EU) No 600/2014	0
JUPITERFUND	(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	
JUPITERFUND	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	
JUPITERFUND	not Large in scale	3,036.69
	Number of transactions executed on the	
	trading venue that are large in Scale	
	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	
	pursuant to Article 4 or 9 of Regulated	_
JUVENTUS	(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	
JUVENTUS	facility of the trading venue pending disclosure and not Large in scale	4
JUVENTUS	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	
JUVENTUS	not Large in scale	1,199.52
	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	
DVCVED ANIV	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	
IYSKEBANK	not Large in scale	587.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
K+S AG	(EU) No 600/2014	
K+3 AG		
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
K+S 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	
K+S AG	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	
K+S AG	not Large in scale	163.6
	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	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	1 -	
VA7	pursuant to Article 4 or 9 of Regulated	
KAZ	(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	
(AZ	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	
KAZ	not Large in scale	88,554.3
	Number of transactions executed on the	,
	Transactions executed on the	
	trading venue that are large in Scale	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
KONECRANES	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	
KONECRANES	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	
KONECRANES	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	
KONECRANES	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	
KONECRANES	disclosure and not Large in scale	1
	Wal and Committee of the Committee 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	
KONECRANES	not Large in scale	43.24
KONECKAINES	Number of transactions executed on the	45.24
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
KPN	(EU) No 600/2014	0
	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
KPN	(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	
KPN	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	
KPN	the trading venue pending disclosure and	C42.71
KPN	not Large in scale	643.71
	Number of transactions executed on the	
	trading venue that are large in Scale	
KRONES	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
KNOINES	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
KRONES	(EU) No 600/2014	0
MICHES .	(25) 110 555, 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	
KRONES	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	
l	the trading venue pending disclosure and	
KRONES	not Large in scale	281.49

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LANCASHIRE	(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	
LANCASHIRE	(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	
LANCASHIRE	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	
LANCASHIRE	not Large in scale	182.83
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LANXESS	(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	
LANXESS	(EU) No 600/2014	0
	Niverban 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	
LANVECC	facility of the trading venue pending	1
LANXESS	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	
LANXESS	not Large in scale	750.25
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LLOYDS	(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	
LLOYDS	(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	
LLOYDS	1 ' - 1	A
LLUTUS	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	
LOCITECH	the trading venue pending disclosure and	7 250 22
LOGITECH	not Large in scale Number of transactions executed on the	7,259.22
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
LOOMIS	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
1001415	pursuant to Article 4 or 9 of Regulated	
LOOMIS	(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	
LOOMIS	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	
LOOMIS	not Large in scale	35.28
	Number of transactions executed on the	
	1	
	trading venue that are large in Scale	
ILIFTHANSA	pursuant to Article 4 or 9 of Regulation	0
LUFTHANSA	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
LUFTHANSA	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	0
LUFTHANSA	pursuant to Article 4 or 9 of Regulation (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	
LUFTHANSA	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	
UFTHANSA	not Large in scale	2,469.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
LIVOTTICA	pursuant to Article 4 or 9 of Regulation	
LUXOTTICA	(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	
LUXOTTICA	(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	
LUXOTTICA	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	
UXOTTICA	the trading venue pending disclosure and not Large in scale	185
OXOTTICA	Number of transactions executed on the	103
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MAERSK	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
MAERSK	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	
TITLE TOTAL	(25) 110 555/251 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	
MAERSK	facility of the trading venue pending	
ACVINIA	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	
MAERSK	not Large in scale	1,794.0

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MAGNIT	(EU) No 600/2014	
INACINI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
MAGNIT	(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	_
MAGNIT	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	
MAGNIT	not Large in scale	4,176.2
	Number of transactions executed on the	.,=
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MAPFRE	(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	
MAPFRE	(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	
MAPFRE	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	
MAPFRE	not Large in scale	10.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MEDICLINIC	(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	
MEDICLINIC	(EU) No 600/2014	
	Ni. make a set to the set 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	
MEDICLINIC	facility of the trading venue pending	•
IVILDICLINIC	disclosure and not Large in scale	

	parsault to ritide For 5 or negarated	
	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
MERLINENTRTN	(EU) No 600/2014 Value of transactions executed on the	
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	
MEGGITT	not Large in scale	326
	the trading venue pending disclosure and	
	held in an order management facility of	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are	
	Value of transactions that were executed	
	Value of transactions that were everyted	
MEGGITT	disclosure and not Large in scale	
	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
MEGGITT	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulated	
	Value of transactions executed on the trading venue that are Large in Scale	
MEGGITT	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	
MEGAFON	not Large in scale	28.
	the trading venue pending disclosure and	
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	
	Value of transactions that were executed	
MEGAFON	disclosure and not Large in scale	
	facility of the trading venue pending	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	executed on the trading venue pursuant	
	Number of transactions that were	
MEGAFON	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
	Value of transactions executed on the	
MEGAFON	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
MEDICLINIC	Number of transactions executed on the	1,200.
MEDICLINIC	the trading venue pending disclosure and not Large in scale	1,268.
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders that are held in an order management	
	facility of the trading venue pending	
MERLINENTRTN	disclosure and not Large in scale	5
WEREINERVIKTIV	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	
MERLINENTRTN	not Large in scale	5,136.72
	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	
METRO AG	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	0
IVILINO AG	(EO) 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	
METRO AG	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	
MAETRO A C	the trading venue pending disclosure and	529.5
METRO AG	not Large in scale Number of transactions executed on the	529.5
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
METSO	(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	
METSO	(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	
MAETEO	facility of the trading venue pending	
METSO	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	
METSO	not Large in scale	258.94
		250.54

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MICEX INDEX	(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	
MICEX INDEX	(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	_
MICEX 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 trading venue pending disclosure and	
MICEX INDEX	not Large in scale	1,925.21
	Number of transactions executed on the	_,,,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MINERALRES	(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	
MINERALRES	(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	
MINERALRES	facility of the trading venue pending disclosure and not Large in scale	
VIIINERALRES	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	
MINERALRES	not Large in scale	15.18
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MORPHOSYS	(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	
MORPHOSYS	(EU) No 600/2014	
	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	
MORPHOSYS		2
MORPHOSYS	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	
MACRINOSYS	the trading venue pending disclosure and	402.20
MORPHOSYS	not Large in scale	192.29
	Number of transactions executed on the	
	trading venue that are large in Scale	
	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	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	
MORRISONS	not Large in scale	277.08
	Number of transactions executed on the	277.00
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
MTN GROUP	(EU) No 600/2014	0
WITH GROUP		- 0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
A ATAL CROUP	pursuant to Article 4 or 9 of Regulated	•
MTN GROUP	(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	
MTN GROUP	facility of the trading venue pending disclosure and not Large in scale	1
MTN GROUP	disclosure and not Large in scale	1
MTN GROUP	disclosure and not Large in scale Value of transactions that were executed	1
MTN GROUP	disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article	1
MTN GROUP	disclosure and not Large in scale Value of transactions that were executed	1
MTN GROUP	disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article	1
MTN GROUP	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	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	1,074.93
	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	1,074.93
	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	1,074.93
	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	1,074.93
MTN GROUP	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	1,074.93
MTN GROUP	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	
MTN GROUP	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	
MTN GROUP MTN GROUP MUNICHRE	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	1,074.93

	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	
MUNICHRE	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	
MUNICHRE	the trading venue pending disclosure and not Large in scale	903
IVIUNICHKE	Number of transactions executed on the	903
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NASDAQ 100	(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	
NASDAQ 100	(EU) No 600/2014	676,846.20
	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	
NASDAQ 100	disclosure and not Large in scale	836
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
NACDAO 400	the trading venue pending disclosure and	42 400 477 4
NASDAQ 100	not Large in scale Number of transactions executed on the	12,490,177.4
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NATURAL GAS	(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	
NATURAL GAS	(EU) No 600/2014	2,473,609.43
	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	
	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	
NATURAL GAS	not Large in scale	13,440,557.30

	Number of transactions evented on the	
	Number of transactions executed on the	
	trading venue that are large in Scale	
NIECTI E CA	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	0
NESTLE SA	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NESTLE 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	
NESTLE SA	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	
NESTLE SA	not Large in scale	13,096.88
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NEWCREST	(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	
NEWCREST	(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	
NEWCREST	disclosure and not Large in scale	1
	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	
NEWCDECT	the trading venue pending disclosure and	17.00
NEWCREST	not Large in scale	17.65
	Number of transactions executed on the	
	trading venue that are large in Scale	
NULLE 225	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	
NIKKEI 225	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	216,381.45
ITIMALI ZZJ	(10) 110 000/2014	210,361.43
	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	
	facility of the trading venue pending	
	disclosure and not Large in scale	140

	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
NIKKEI 225	not Large in scale	703,276.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NINTENDOJP	(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	
NINTENDOJP	(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	
IINTENDOJP	disclosure and not Large in scale	
	, 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	
IINTENDOJP	not Large in scale	41,386.
	Number of transactions executed on the	,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IORDEX	(EU) No 600/2014	
IONDEX	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
IORDEX	Ir - I	
IURDEX	(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	
ORDEX	facility of the trading venue pending	
UNDLA	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	
OBDEV	the trading venue pending disclosure and	404
ORDEX	not Large in scale	401.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
IORSKHYDRO	(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	
IORSKHYDRO	(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	
NORSKHYDRO	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	
NORSKHYDRO	not Large in scale	595.5
	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	
	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	
	Number of transactions that were	
	executed on the trading 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	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
NORWAY25	not Large in scale	1,415.9
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NOVARTIS	(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	
NOVARTIS	(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	
NOVARTIS	disclosure and not Large in scale	
	Walter Character that a 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	
NOVARTIC	the trading venue pending disclosure and	
NOVARTIS	not Large in scale	429.4

	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	
NOVELION	(EU) No 600/2014	
NOVELION	Value of transactions executed on the	<u>'</u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NOVELION	(EU) No 600/2014	
	(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	
NOVELION	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	
NOVELION	the trading venue pending disclosure and	430.4
NOVELION	not Large in scale	439.16
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NOVONORD	(EU) No 600/2014	
NOVONORD	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
NOVONORD	(EU) No 600/2014	
NOVONORD	(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	
NOVONORD	disclosure and not Large in scale	
	- 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	
NOVONORD	not Large in scale	2,178.2
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NOVOZYMES	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	
NOVOZYMES	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014 Value of transactions executed on the	
NOVOZYMES	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	ı
	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	
NOVOZYMES NOVOZYMES	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 (EU) No 600/2014	
	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	
	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	
	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	
	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	

	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
NOVOZVMES		53.67
NOVOZYMES	not Large in scale	53.67
	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	0
	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	0
	No such as 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	
NSE NIFTY INDEX	disclosure and not Large in scale	1
	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	
NSE NIFTY INDEX	not Large in scale	10,495.90
	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	36
	Value of transactions that were seen 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	
NZDCAD	not Large in scale	258,928.68
NZDCAD	not Large in scale Number of transactions executed on the	258,928.68
NZDCAD	not Large in scale	258,928.68
NZDCAD	not Large in scale Number of transactions executed on the	258,928.68
	not Large in scale Number of transactions executed on the trading venue that are large in Scale	258,928.68 0
	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	
	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	
NZDCAD NZDCHF	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	
NZDCHE		1.
NZDCHF	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 trading venue pending disclosure and	
NZDCHF	not Large in scale	60,280.1
	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	(
	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	(
	Number of transactions that were	
	executed on the trading 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	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	
NZDIDY	the trading venue pending disclosure and	204 252 6
NZDJPY	not Large in scale	394,352.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
NZDUCD	pursuant to Article 4 or 9 of Regulation	,
NZDUSD	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
NZDLICD	pursuant to Article 4 or 9 of Regulated	041 220 60
NZDUSD	(EU) No 600/2014	941,229.6
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
NZDUSD	disclosure and not Large in scale	22:
**-	and the state of t	22
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
NZDUSD	not Large in scale	1,174,233.09

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
осі	(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	
OCI	(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	
OCI	disclosure and not Large in scale	3
OCI	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	
OCI	not Large in scale	93.91
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
OLDMUTUAL	(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	
OLDMUTUAL	(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	
OLDMUTUAL	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	
OLDMUTUAL	not Large in scale	1,719.46
	Number of transactions executed on the	_,
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
OMV	(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	
OMV	(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	
0.07	facility of the trading venue pending	=
OMV	disclosure and not Large in scale	2

	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	
OMV	not Large in scale	235.99
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
OMXS 30	(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	
OMXS 30	(EU) No 600/2014	
	(-5) 555/-552	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
01.100.20	facility of the trading venue pending	
OMXS 30	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	
OMXS 30	not Large in scale	92,579.1
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
OPT	(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	
OPT	(EU) No 600/2014	
···	100/110 000/2017	<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	
OPT	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	
OPT	not Large in scale	183.2
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ORION	(EU) No 600/2014	
Omor v	Value of transactions executed on the	
	trading venue that are Large in Scale	
ORION	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	
ORION		
ORION	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	
ORION	not Large in scale	235.8
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ORKLA	(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	
ORKLA	(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	
ORKLA	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	
ORKLA	the trading venue pending disclosure and not Large in scale	722.3
ORREA	Number of transactions executed on the	722.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PALLADIUM	(EU) No 600/2014	
TALLADION	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	414,161.5
TALE ISION	(25) 110 000/2011	11 1,101.5
	Number of transactions that were	
	executed on the trading 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	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	
PALLADIUM	not Large in scale	523,351.5

	Number of transactions executed on the	
	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
	N. orbono Characas discontinuo	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
5545	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	
PEAB	not Large in scale	17.14
	Number of transactions executed on the	27.12.
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PEKAO	(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	
PEKAO	(EU) No 600/2014	0
. 2.0.10	(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	
PEKAO	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	
PEKAO	not Large in scale	38.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PERSIMMON	(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	
PERSIMMON	(EU) No 600/2014	0
	Number of transcriber visit in	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DEDCH 41 404	facility of the trading venue pending	=
PERSIMMON	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	
PERSIMMON	not Large in scale	1,631.1
	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	
	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	
	Number of transactions that were	
	executed on the trading 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	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
PETROFAC	not Large in scale	2,912.6
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PGE	(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	
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	
	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	
DCE		16.3
PGE	not Large in scale	16.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PHILIPS	(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	
PHILIPS	(EU) No 600/2014	
THEI J	(LO) NO 000/2014	

PHILIPS	Number of transactions that were executed on the trading venue pursuant to 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	
T THEIR 5	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	
PHILIPS	the trading venue pending disclosure and not Large in scale	153.62
THEI 3	Number of transactions executed on the	155.02
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PIRELLI EC	(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	
PIRELLI EC	(EU) No 600/2014	(
THEELE EC	(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	
DIDELLIEC	facility of the trading venue pending	
PIRELLI EC	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	
PIRELLI EC	not Large in scale	9.23
	Number of transactions executed on the trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
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	
PLATINUM	(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	
PLATINUM	disclosure and not Large in scale	67
	Value 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	
PLATINUM	not Large in scale	351,490.77

	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	
PLAY	(EU) No 600/2014	
PLAY	, , ,	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PLAY	(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	
PLAY	disclosure and not Large in scale	:
	Value of the 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	
PLAY	the trading venue pending disclosure and not Large in scale	57.3
I IAI	Number of transactions executed on the	37.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PLUS500	(EU) No 600/2014	(
. 100000	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	(
. 100500	(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	
PLUS500	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	
PLUS500	not Large in scale	22,461.6
	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	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DOLVAGETAL	pursuant to Article 4 or 9 of Regulated	
POLYMETAL	(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	
POLYMETAL	not Large in scale	21.67
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PORSCHE	(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	
PORSCHE	(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	
PORSCHE	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	
PORSCHE	not Large in scale	1,314.90
	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
1 001211712171	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
TOSTETIALIA	(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	
DOCTEITALIA	facility of the trading venue pending	3
POSTEITALIA	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	
POSTEITALIA	not Large in scale	1,248.09
	Number of transactions executed on the	
	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	
	and the carry an	<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	
POSTNL	not Large in scale	18.4
	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	(
	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	(
	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	
DDOCIEDENCAT	facility of the trading venue pending	
PROSIEBENSAT	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	
PROSIEBENSAT	not Large in scale	38.9
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PROTALIXBIO	(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	
PROTALIXBIO	(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	
PROTALIXBIO	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	
PROTALIXBIO	not Large in scale	3,056.7

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
PROTEON	(EU) No 600/2014	
. 110 12011	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
PROTEON	(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	
PROTEON	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	
PROTEON	not Large in scale	1,032.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
D711	pursuant to Article 4 or 9 of Regulation	
PZU	(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	
PZU	(EU) No 600/2014	
F20	(LO) NO 000/2014	<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	
PZU	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	
PZU	not Large in scale	1,521.7
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RANDGOLD	(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	
RANDGOLD	(EU) No 600/2014	
TO THE COLD		
NAME OF THE PROPERTY OF THE PR	Number of transactions that were	
MANAGOLD	Number of transactions that were	
NAME OF THE PROPERTY OF THE PR	executed on the trading venue pursuant	
NAME OF THE PROPERTY OF THE PR	executed on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders	
N.W.Decelo	executed on the trading venue pursuant	

	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
REGISRES	(EU) No 600/2014 Value of transactions executed on the	
DECICDES	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	
RECKITTBENCK	not Large in scale	113,319.8
	the trading venue pending disclosure and	
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	
	Value of transactions that were executed	
ECKITTBENCK	disclosure and not Large in scale	
	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	Number of transactions that were executed on the trading venue pursuant	
	Number of transactions that were	
ECKITTBENCK	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
	Value of transactions executed on the	
ECKITTBENCK	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	
ANDSTAD	not Large in scale	2,438
	the trading venue pending disclosure and	
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	
	Value of transactions that were executed	
ANDSTAD	disclosure and not Large in scale	
ANDCTAD	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
		<u> </u>
ANDSTAD	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
ANDSTAD	Value of transactions executed on the	
ANDSTAD	(EU) No 600/2014	
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
ANDGOLD	not Large in scale Number of transactions executed on the	87.
ANDCOLD	the trading venue pending disclosure and	07
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DECIEDES	facility of the trading venue pending	2
REGISRES	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	
REGISRES	not Large in scale	13.08
	Number of transactions executed on the	
	trading venue that are large in Scale	
RELX	pursuant to Article 4 or 9 of Regulation	0
NLLA	(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	
RELX	(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	
RELX	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	
RELX	not Large in scale	61.95
	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	0
	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	0
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
DEMANUE	facility of the trading venue pending	=
RENAULT	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	
RENAULT	not Large in scale	4,374.75

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RENISHAW	(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	
RENISHAW	(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	
RENISHAW	disclosure and not Large in scale	
KLINISHAW	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	
RENISHAW	not Large in scale	67.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
REPSOL SA	(EU) No 600/2014	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
DEDCOL CA	pursuant to Article 4 or 9 of Regulated	
REPSOL SA	(EU) No 600/2014	(
	Nh or of transportions 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	
REPSOL SA	disclosure and not Large in scale	
	- 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	
REPSOL SA	not Large in scale	17.
	Number of transactions executed on the	
	trading venue that are large in Scale	
PIO TINTO GPOLID	pursuant to Article 4 or 9 of Regulation (EU) No 600/2014	
RIO TINTO GROUP	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
RIO TINTO GROUP	(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	
RIO TINTO GROUP	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	0.50
RIO TINTO GROUP	not Large in scale	962.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ROLLSROYCE	(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	
ROLLSROYCE	(EU) No 600/2014	
ROLLSROTCE	(10) 110 000/2014	
	No. and have of the annual times the state 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	
	facility of the trading venue pending	
ROLLSROYCE	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	
DOLLSBOYSE	the trading venue pending disclosure and	44.5
ROLLSROYCE	not Large in scale	11.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ROYALMAIL	(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	
ROYALMAIL	(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	
ROYALMAIL	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	
ROYALMAIL	not Large in scale	1,527.4
NO INCIVIALE	Number of transactions executed on the	1,327.4
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RUSSELL 2000	(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 that were	
	executed on the trading 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		10
RUSSELL 2000	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	
RUSSELL 2000	not Large in scale	773,598.
1033EEE 2000	Number of transactions executed on the	773,336.
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
RWE	(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	
RWE	(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	
RWE	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	
RWE	not Large in scale	376.
	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	
	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	
	Number of transactions that were	
	executed on the trading 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	
	Value of the second in a that were second in	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
RYANAIR	not Large in scale	1,211.

	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	2
	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	436,668.60
	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	
58 D E00	disclosure and not Large in scale	395
S&P 500	disclosure and not targe in scale	393
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
S&P 500	not Large in scale	3,772,373.99
	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	
	facility of the trading venue pending	
S&P/ASX 200 INDEX	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	
	- ·	
S&P/ASX 200 INDEX	the trading venue pending disclosure and not Large in scale	65,074.90
3&F/A3A 200 INDEA	Number of transactions executed on the	05,074.50
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SACYR	(EU) No 600/2014	0
one in	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SACYR	(EU) No 600/2014	0
J. 13.11	(20) 110 000/2017	0
	Number of transactions that were	
	executed on the trading 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	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	
SACYR	not Large in scale	100.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
5464	(EU) No 600/2014	
SAGA		
	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	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
5464		
SAGA	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	
SAGA	not Large in scale	451.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
5465	pursuant to Article 4 or 9 of Regulation	
SAGE	(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	
SAGE	(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	
SAGE	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 Large in scale	601.9
SAGE		
SAGE	Number of transactions executed on the	
SAGE		
SAGE	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	
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SAINSBURY SAINSBURY	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	

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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	SAMSLING		
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the trading venue pending disclosure and		· · · · · · · · · · · · · · · · · · ·	
DAIVISUNG IIIOL LAIGE III SCAIE 13,579	SAMSUNG	not Large in scale	13,579.5

	Nihandanasiana	
	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
SANOTI-AVEIVITS	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SANOFI-AVENTIS	(EU) No 600/2014	0
5,4,46,17,42,14,15	(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	
SANOFI-AVENTIS	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	
SANOFI-AVENTIS	not Large in scale	398.04
	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	
CAR AC	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	
SAP AG	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	
SAP AG	not Large in scale	208.42
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SBERBANK	(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	
SBERBANK	(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	
CDEDDANK	facility of the trading venue pending	
SBERBANK	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	
SBERBANK	not Large in scale	65.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SBM	(EU) No 600/2014	
SDIVI		
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SBM	(EU) No 600/2014	
	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	
SBM	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	
SBM	not Large in scale	118.8
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SCA	(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	
SCA	(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	
SCA	disclosure and not Large in scale	
Jen	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	
SCA	not Large in scale	97.0
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SEGRO	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
SECRO	pursuant to Article 4 or 9 of Regulated	
SEGRO	(EU) No 600/2014	

SEGRO	Number of transactions that were executed on the trading venue pursuant to 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
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are held in an order management facility of	
	the trading venue pending disclosure and	
SEGRO	not Large in scale	172.24
	Number of transactions executed on the	
	trading venue that are large in Scale	
CERCOCROUP.	pursuant to Article 4 or 9 of Regulation	
SERCOGROUP	(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	
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	
SERCOGROUP	facility of the trading venue pending disclosure and not Large in scale	Q
SERCOGROOT	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	
CERCOCROUP.	the trading venue pending disclosure and	002.02
SERCOGROUP	not Large in scale Number of transactions executed on the	992.82
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SES	(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	_
SES	(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	
SES	disclosure and not Large in scale	8
	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 trading venue pending disclosure and	
SES	not Large in scale	16,850.10

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SFYAX	(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	
SFYAX	(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	
SFYAX	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	
SFYAX	not Large in scale	4,584.95
SFIAA	Number of transactions executed on the	4,364.53
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SHELL	(EU) No 600/2014	0
SHEEL	Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SHELL	(EU) No 600/2014	0
STILLE	(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	
SHELL	disclosure and not Large in scale	12
311222	arscrosure and not earge 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	
SHELL	not Large in scale	2,626.24
	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	
	pursuant to Article 4 or 9 of Regulated	
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	3

	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	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
SHOPRITE	not Large in scale Number of transactions executed on the	4,278.3
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SIEMENS AG	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
SIEMENS AG	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	
SILIVILINS AG	(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	
SIEMENS AG	facility of the trading venue pending disclosure and not Large in scale	
JILIVILING AU	uisclosure ariu not Large III 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	
SIEMENS AG	not Large in scale	4,829.3
	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	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
SMASOLAR	disclosure and not Large in scale	
SIVIASOLAIN	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	
SMASOLAR	not Large in scale	57.9
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SMI	(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	
SMI	(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	
SMI	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	
SMI	not Large in scale	323,879.4
JIVII	Number of transactions executed on the	323,073.4
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SOCIETE GENERALE	(EU) No 600/2014	
SOCIETE GENERALE	Value of transactions executed on the	<u> </u>
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SOCIETE GENERALE	(EU) No 600/2014	
DE DESTENANTE	(20) 110 000/2021	<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	
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	
SOCIETE GENERALE	not Large in scale	696.12

	N	
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
SPECTRIS	(EU) No 600/2014	0
SFECTRIS	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
SPECTRIS	(EU) No 600/2014	0
SILCINIS	(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	
SPECTRIS	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	
SPECTRIS	not Large in scale	1,380.75
	Number of transactions executed on the	
	trading venue that are large in Scale	
SCAR	pursuant to Article 4 or 9 of Regulation	
SSAB	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
SSAB	pursuant to Article 4 or 9 of Regulated	0
SSAB	(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	
SSAB	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	
SSAB	not Large in scale	11.98
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STANDARDBANK	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CTANDADDDAA!!!	pursuant to Article 4 or 9 of Regulated	=
STANDARDBANK	(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	
	_	
STANDARDBANK	facility of the trading venue pending disclosure and not Large in scale	3
STAINDANDANK	uisciosure 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	
CTANDADDDANK	the trading venue pending disclosure and	E E22 24
STANDARDBANK	not Large in scale	5,523.31
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STANDARDLIFE	(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	
STANDARDLIFE	(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	
STANDARDLIFE	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	
STANDARDLIFE	not Large in scale	1,051.86
	Number of transactions executed on the	
	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	
	for the control of th	
	facility of the trading venue pending	4
STATOIL	disclosure and not Large in scale	
STATOIL	disclosure and not Large in scale	
STATOIL	disclosure and not Large in scale Value of transactions that were executed	
STATOIL	disclosure and not Large in scale	
STATOIL	disclosure and not Large in scale Value of transactions that were executed	
STATOIL	disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article	
STATOIL	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	
	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	1,544.06
	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	1,544.06
	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	1,544.06
	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	1,544.06
STATOIL	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	1,544.06
STATOIL	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	
STATOIL	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	
STATOIL STMICROELECT	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	

	Number of transactions that were	
	executed on the trading 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	
	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	
STMICROELECT	not Large in scale	333.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
STOREBRAND	(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	
STOREBRAND	(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	
STOREBRAND	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	
STOREBRAND	not Large in scale	758.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SUPERRETAIL	(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	
SUPERRETAIL	(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	
SUPERRETAIL	disclosure and not Large in scale	
	Value of transactions that were over-it-d	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
CLIDEDDETAIL	the trading venue pending disclosure and	462.5
SUPERRETAIL	not Large in scale	163.9

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
SWISSRE	(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	
SWISSRE	(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	
CMICCDE	facility of the trading venue pending	
SWISSRE	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	
SWISSRE	not Large in scale	102.84
	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	(
	Value of transactions executed on the	
	trading venue that are Large in Scale	
CVDNEVAIDDDT	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	(
SYDNEYAIRPRT	(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	
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	
SYDNEYAIRPRT	the trading venue pending disclosure and not Large in scale	20.76
STUNLIAINFNI	Number of transactions executed on the	20.70
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
T-NOTE 10Y	(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	
T-NOTE 10Y	(EU) No 600/2014	C
	N. other formation 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	
T-NOTE 10Y	facility of the trading venue pending disclosure and not Large in scale	3
I-MOTE 101	disclusure 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	
T-NOTE 10Y	not Large in scale	3,625.1
I-NOTE 101		3,023.13
	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	
	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	(
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
TALKTALK	disclosure and not Large in scale	114
	and a second a second and a second a second 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	
TALKTALK	the trading venue pending disclosure and	40 224 5
TALKTALK	not Large in scale	40,321.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TDC	(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	
TDC	(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	
TDC	1 ' - ' - ' - '	
TDC	disclosure and not Large in scale	
TDC	disclosure and not Large in scale	
TDC	disclosure and not Large in scale Value of transactions that were executed	
TDC	disclosure and not Large in scale Value of transactions that were executed on the trading venue pursuant to Article	
TDC	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	
rdc	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	:
	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	:
	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	8.1
	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 Number of transactions executed on the	8.1
	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	8.1
	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 Number of transactions executed on the	8.1
TDC	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	
TDC	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	
TDC	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	
TDC TECHNICOLOR	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	8.14

	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	
TECHNICOLOR	disclosure and not Large in scale	
1201111002011	and the Earlie 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	
TECHNICOLOR	not Large in scale	18.9
	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	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
TELECONALTALIA	pursuant to Article 4 or 9 of Regulated	
TELECOM ITALIA	(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	
TELECOM ITALIA	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	
TELECOM ITALIA	not Large in scale	3,366.9
	Number of transactions executed on the	
	trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
ΓELEFONICA	(EU) No 600/2014	
TELET OTTION	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
TELEFONICA	(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	
TELEFONICA	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	
TELECONICA		27
TELEFONICA	the trading venue pending disclosure and not Large in scale	27

TENARIS	disclosure and not Large in scale	6
	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
. C. o. dillo	(10) 110 000/2017	
TENARIS	(EU) No 600/2014	(
	pursuant to Article 4 or 9 of Regulated	
	Value of transactions executed on the trading venue that are Large in Scale	
TENARIS	(EU) No 600/2014	(
TENADIC	pursuant to Article 4 or 9 of Regulation	,
	trading venue that are large in Scale	
	Number of transactions executed on the	
TELKOM	not Large in scale	2,624.52
	the trading venue pending disclosure and	
	held in an order management facility of	
	4 or 9 of MIFIR, except orders that are	
	on the trading venue pursuant to Article	
	Value of transactions that were executed	
	and the same to same	
TELKOM	disclosure and not Large in scale	2
	that are held in an order management facility of the trading venue pending	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
TELKOM	(EU) No 600/2014	(
	pursuant to Article 4 or 9 of Regulated	
	trading venue that are Large in Scale	
	Value of transactions executed on the	
TELKOM	(EU) No 600/2014	(
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	,
TELEFONICA SPAIN	not Large in scale	4,882.50
	the trading venue pending disclosure and	
	held in an order management facility of	
	on the trading venue pursuant to Article 4 or 9 of MIFIR, except orders that are	
	Value of transactions that were executed	
	Value of transactions that were ever-to-d	
TELEFONICA SPAIN	disclosure and not Large in scale	48
	facility of the trading venue pending	
	that are held in an order management	
	to Article 4 or 9 of MIFIR, except orders	
	executed on the trading venue pursuant	
	Number of transactions that were	
. ELE. ONION SI AIN	(10) 110 000/2017	
TELEFONICA SPAIN	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	(
	trading venue that are Large in Scale	
	Value of transactions executed on the	
TELEFONICA SPAIN	(EU) No 600/2014	(
	pursuant to Article 4 or 9 of Regulation	
	trading venue that are large in Scale	
	Number of transactions executed on the	

	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	
TENIADIC	the trading venue pending disclosure and	25.046.2
TENARIS	not Large in scale	25,016.34
	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	(
	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	(
	Number of transactions that were	
	executed on the trading 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	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
TESCO PLC	not Large in scale	1,031.09
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TFONE	(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	
TFONE	(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	
FFONE	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	
FONE	not Large in scale	3,100.92
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
THYSSENKRUPP	(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	
THYSSENKRUPP	(EU) No 600/2014	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	
THYSSENKRUPP	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	
THYSSENKRUPP	not Large in scale	3,012.1
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ТОМТОМ	(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	
ТОМТОМ	(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	
TOMTOM	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	
ТОМТОМ	not Large in scale	199.0
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TOTAL	(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	
TOTAL	(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	
TOTAL	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	
TOTAL	not Large in scale	1,415.9

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
TPSA	(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	
TPSA	(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	
TPSA	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	
TPSA	not Large in scale	14.32
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	_
TROVAGENE	(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	
TROVAGENE	(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	
TROVAGENE	disclosure and not Large in scale	93
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
TDOMA CENIE	the trading venue pending disclosure and	45 240 20
TROVAGENE	not Large in scale	15,218.29
	Number of transactions executed on the	
	trading venue that are large in Scale	
THE OWOLL	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
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
THE OWOLL	facility of the trading venue pending	
TULLOWOIL	disclosure and not Large in scale	29

	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
TULLOWOIL	not Large in scale	3,218.0
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JBIBANCA	(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	
JBIBANCA	(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	
JBIBANCA	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	
JBIBANCA	not Large in scale	1,950.2
55157117671	Number of transactions executed on the	1,550.1
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JMICORE	(EU) No 600/2014	
OWNCORE	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JMICORE	(EU) No 600/2014	
JIVIICURE	(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	
JMICORE	facility of the trading venue pending	
INICONE	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	
IMICORE		740
JMICORE	not Large in scale	740.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JNICREDIT	(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	
UNICREDIT	disclosure and not Large in scale	2
ONCREDIT	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	
UNICREDIT	not Large in scale	63,151.9
	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	
	Number of transactions that were	
	executed on the trading 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	
	Value of transactions that were executed	
	I	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of the trading venue pending disclosure and	
UNILEVER	not Large in scale	751.4
UNILLVER	Number of transactions executed on the	/31
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDBRL	(EU) No 600/2014	
OSDBILL	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JSDBRL	(EU) No 600/2014	
	(120) 600/201	
	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
JSDBRL	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	
	4 or 9 of MIFIR, except orders that are held in an order management facility of	
USDBRL		21,978.7

	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	400,101.75
	Number of transactions that were	
	executed on the trading 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	274
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
USDCAD	not Large in scale	2,185,458.58
	Number of transactions executed on the	
	trading venue that are large in Scale	
HEDCHE	pursuant to Article 4 or 9 of Regulation	2
USDCHF	(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	
USDCHF	(EU) No 600/2014	680,916.64
	(-5) 550/-551	555,525.5
	Number of transactions that were	
	executed on the trading 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	323
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
USDCHF	not Large in scale	2,170,939.26
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
USDCNY	(EU) No 600/2014	0
	Value of transactions executed on the	
	trading venue that are Large in Scale	
LICOCNIV	pursuant to Article 4 or 9 of Regulated	_
USDCNY	(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	
USDCNY	disclosure and not Large in scale	2

	Value of the season 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	
JSDCNY	not Large in scale	1,992.9
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDDKK	(EU) No 600/2014	
DODERK		
	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JSDDKK	(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	
JSDDKK	disclosure and not Large in scale	
5555 KIK	alsolosare and not earge in some	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
JSDDKK	not Large in scale	10,984.2
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDHUF	(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	
JSDHUF	(EU) No 600/2014	
JSDHUF	(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	
JSDHUF	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	
JSDHUF	not Large in scale	4,948.
	Number of transactions executed on the	.,5 40.
	trading venue that are large in Scale	
	1 -	
ICDII C	pursuant to Article 4 or 9 of Regulation	
USDILS	(EU) No 600/2014	
	Value of transactions executed on the	
	trading venue that are Large in Scale	

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ISDJPY not Large in scale 11,754,358.7		the trading venue pending disclosure and	
	USDJPY	not Large in scale	11,754,358.76

	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 Value of transactions executed on the	0
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
USDMXN	(EU) No 600/2014	0
OSDIVIXIV	(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	
USDMXN	disclosure and not Large in scale	36
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
USDMXN	not Large in scale	68,807.69
	Number of transactions executed on the	
	trading venue that are large in Scale	
UCDNOV	pursuant to Article 4 or 9 of Regulation	
USDNOK	(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	
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	
USDNOK	facility of the trading venue pending disclosure and not Large in scale	23
USDINOK	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	
USDNOK	not Large in scale	59,611.29
	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
000. 2.1	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	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	
ICDDIN		19 000 0
JSDPLN	not Large in scale	18,009.0
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDSEK	(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	
JSDSEK	(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	
ICDCEN		
JSDSEK	disclosure and not Large in scale	
	Value of the country	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
	the trading venue pending disclosure and	
JSDSEK	not Large in scale	17,900.5
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDSGD	(EU) No 600/2014	
730300	Value of transactions executed on the	
	trading venue that are Large in Scale	
ICDCCD	pursuant to Article 4 or 9 of Regulated	
JSDSGD	(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	
JSDSGD	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	
USDSGD	not Large in scale	14,912.8
עטנענע		14,912.8
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDTRY	(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	

	Number of transactions that were	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
USDTRY	disclosure and not Large in scale	
OSBIKI	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	
JSDTRY	not Large in scale	11,938.9
555 1111	Number of transactions executed on the	11,550
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
JSDZAR	(EU) No 600/2014	
JJDEAN	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	
JSDZAR	(EU) No 600/2014	
JULIAN	(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	
	9	
JSDZAR	facility of the trading venue pending	1.
JSDZAK	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	
ICD7AD	the trading venue pending disclosure and	051 533
JSDZAR	not Large in scale	851,533.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
/ALEO	(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	
/ALEO	(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	
/ALEO	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	
VALEO	not Large in scale	148.3

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VEOLIA	(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	_
VEOLIA	(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	
VEOLIA	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	
VEOLIA	not Large in scale	72.07
	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	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	
VESTASWIND	not Large in scale	2,289.67
VESTASVITED	Number of transactions executed on the	2,203.07
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VIG	(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	
VIG	(EU) No 600/2014	0
	Number of transactions that wer-	
	Number of transactions that were executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VIG	disclosure and not Large in scale	1
¥10	disclosure and not targe in scale	

	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	
VIG	not Large in scale	32.45
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VINCI	(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	
VINCI	(EU) No 600/2014	(
VIIVEI	(20) 100 000/2014	
	Number of transactions that were	
	l l	
	executed on the trading venue pursuant	
	to Article 4 or 9 of MIFIR, except orders	
	that are held in an order management	
	facility of the trading venue pending	
VINCI	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	
VINCI	not Large in scale	611.79
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VIVENDI	(EU) No 600/2014	C
TIVENDI	Value of transactions executed on the	
	trading venue that are Large in Scale	
	pursuant to Article 4 or 9 of Regulated	_
VIVENDI	(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	
VIVENDI	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	
/IV/ENDI	the trading venue pending disclosure and	400.00
/IVENDI	not Large in scale	496.05
	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	
	pursuant to Article 4 or 9 of Regulated	
VOLKSWAGEN AG	(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	
VOLKSWAGEN AG	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	
VOLKSWAGEN AG	not Large in scale	44,543.41
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VOLVO	(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	
VOLVO	(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	
VOLVO	facility of the trading venue pending disclosure and not Large in scale	1
VOLVO	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	
VOLVO	not Large in scale	382.3
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
VOPAK	(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	
VOPAK	(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	
VOPAK	disclosure and not Large in scale	9
	Value of the constitution	
	Value of transactions that were executed	
	on the trading venue pursuant to Article	
	4 or 9 of MIFIR, except orders that are	
	held in an order management facility of	
VODAK	the trading venue pending disclosure and	4 354 40
VOPAK	not Large in scale	4,351.18

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WALLENSTAM	(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	
WALLENSTAM	(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	
WALLENSTAM	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	
WALLENSTAM	not Large in scale	158.0
	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	
	Value of transactions executed on the	
	trading venue that are Large in Scale	
WIG 20	pursuant to Article 4 or 9 of Regulated (EU) No 600/2014	,
WIG 20	(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	
WIG 20	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	
WIG 20	not Large in scale	5,677.4
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WIRECARD	(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	
WIRECARD	(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	
WIRECARD	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	
MIRECARD	the trading venue pending disclosure and	12 674 00
WIRECARD	not Large in scale	13,674.98
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
NIZZ	(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	
WIZZ	(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	
NIZZ	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	
NIZZ	not Large in scale	856.64
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
WOODSIDE	(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	
WOODSIDE	(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	
VOODSIDE	disclosure and not Large in scale	2
	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	
NOODSIDE	not Large in scale	2,299.72
NOODSIDE	Number of transactions executed on the	2,299.72
NOODSIDE		2,299.72
WOODSIDE	Number of transactions executed on the	2,299.72
	Number of transactions executed on the trading venue that are large in Scale	
	Number of transactions executed on the trading venue that are large in Scale pursuant to Article 4 or 9 of Regulation	
WOODSIDE WORLEYPARSON	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	
	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	2,299.72 0

	Number of transactions that were	
	executed on the trading 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	
WORLEYPARSON	not Large in scale	22.
	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XAG	(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	
XAG	(EU) No 600/2014	1,834,495.8
	Number of transactions that were	
	executed on the trading 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	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	
XAG	not Large in scale	928,339.6
	Number of transactions executed on the	0_0,000.0
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
XAUUSD	(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	
XAUUSD	(EU) No 600/2014	7,783,610.8
		, ,
	Number of transactions that were	
	executed on the trading 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	58
	Value of the control of the 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	
VALUED	the trading venue pending disclosure and	F 20F 700 7
XAUUSD	not Large in scale	5,395,798.7

	Number of transactions executed on the	
	trading venue that are large in Scale	
	pursuant to Article 4 or 9 of Regulation	
ZALANDO	(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	
ZALANDO	(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	
ZALANDO	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	
ZALANDO	not Large in scale	589.26