



**wiener
boerse**
■

Performance

November 2020

**Delivering
a world of
good deals.**

Specialist und Market Maker

- A trading participant who has assumed a Specialist or Market Maker function shall be considered to have fulfilled its obligations if, in the course of one calendar month, it meets $\geq 80\%$ of its quotation obligations (Minimum Size and Maximum Spread) during the daily observation period.
- The daily observation period is the time between 09:00 am and 05:30 pm on each trading day.
- When the ATX changes $\pm 3\%$ (versus the closing price of the ATX on the preceding day) the **fast market** rule is triggered for Specialist and Market Maker in the market segments
 - prime market
 - standard market (continuous)
 - direct market plus (continuous)
 - direct market (continuous)

the applicable quotation requirements are cancelled by Wiener Börse AG and any failures to meet the requirements on the trading day concerned are not considered.

- In the case of **Exceptional Market Conditions** (EMC) pursuant to Art. a to e Delegated Regulation (EU) 2017/578 the obligation to provide liquidity is cancelled to trading participants committed as specialist and / or market maker. The beginning and end of EMC are announced by the exchange operating company through the trading system (Newsboard).
- In the case of **Stressed Market Conditions** (SMC) in one or more continuously traded liquid shares (MiFIR Article 2 (1) (17)) or liquid investment funds (ETFs), the exchange operating company will set temporarily according to Art. 6 Delegated Regulation (EU) 2017/578 for the purpose of improving liquidity, a different quote obligation regarding Size and Spread. The maximum spread applicable to meet the relevant quotation obligation will be doubled and the applicable Minimum Quotation Quantity will be halved. The beginning and end of SMC are announced by the exchange operating company through the trading system (Newsboard).
- If a Specialist or Market Maker fails to fulfil its obligations within an observation month, there is a reverse of amounts booked for transactions concluded in the relevant month on the basis of principal fees.

For further information please contact Wiener Börse AG (Market Operations):

- Doris Ettenauer - doris.ettenauer@wienerborse.at
- Margit Scozzari - margit.scozzari@wienerborse.at

Specialist and Market Maker Performance Percentages in Securities Trading for November 2020

Trading System XETRA® T7 / Continuous Trading

I. equity market / prime market

Instrument	Xetra® Code	BALFR	EBOWI	HAUZI	HREDB	ICFFR	JBBHH	JBBFR	LSTDU	SEYFR	CENWI	SOGFR	SISDB	TRCAM	VFIDB	WOCPR	XTXLO	TOTAL	Max-Spread in %		Min-Size in pieces		fx Spread with absolute value	
		BALFR	EBOWI	HAUZI	HREDB	ICFFR	JBBHH	JBBFR	LSTDU	SEYFR	CENWI	SOGFR	SISDB	TRCAM	VFIDB	WOCPR	XTXLO		M	S	M	S		M
AT0000ADDIK00	Addiko Bank AG	ADKO	86.62	91.80							91.24						X	4	3.00 %	1.96 %	1,350	1,350		
AT0000AGRANA3	AGRANA Beteiligungs-AG	AGR	96.05	93.90	94.14			95.80			93.51	X					X	7	3.00 %	1.48 %	600	600		
AT00000AMAG3	AMAG Austria Metall AG	AMAG	86.77								94.56						X	3	3.00 %	1.72 %	400	400		
AT0000730007	X Andritz AG	ANDR	90.45		93.95						87.88	X	93.31	86.89			X	7	0.75 %	0.58 %	1,450	4,350		
AT0000969985	X AT & S Austria Technologie & Systemtechnik AG	ATS	89.74		94.05						93.99	X	93.58	X			X	7	2.00 %	0.98 %	600	950		
AT0000BAWAG2	X BAWAG Group AG	BG	85.12		93.98						84.17	X	91.01	92.72			X	7	0.75 %	0.59 %	1,350	4,000		
AT0000641352	X CA Immobilien Anlagen AG	CAI	84.06		93.41						92.26	X	85.95	94.04			X	7	1.00 %	0.89 %	1,200	3,600		
AT0000818802	X DO & CO AG	DOC	92.74	90.51	94.01						94.63	X	93.80	X		81.58	X	9	2.00 %	0.98 %	300	450		
AT0000652011	X5 Erste Group Bank AG	EBS	86.82		94.14						95.30	X	94.66	89.14	88.86	81.73	X	9	0.75 %	0.44 %	2,250	6,750		
AT0000741053	EVN AG	EVN	93.13	93.94	94.23						85.86	X					X	6	3.00 %	1.20 %	700	700		
AT00000FACC2	FACC AG	FACC	80.69	85.60	91.05						87.41	X					X	6	3.00 %	1.92 %	1,950	1,950		
AT00000VIE62	Flughafen Wien AG	FLU	89.26	92.96	93.72						89.16						X	5	3.00 %	1.90 %	400	400		
ATFREQUENT09	FREQUENTIS AG	FQT	86.25					82.62			94.79						X	4	3.00 %	2.89 %	600	600		
AT0000A21KS2	X IMMOFINANZ AG	IIA	87.61		93.63						92.43	X	88.56	89.49			X	7	0.75 %	0.59 %	3,000	9,000		
AT0000KAPSCH9	Kapsch TrafficCom AG	KTCG	90.21		94.10			91.47	92.71		88.78						X	6	3.00 %	1.64 %	800	800		
AT0000644505	X Lenzing AG	LNZ	90.27		94.10						94.10	X	93.03	91.36			X	7	1.50 %	0.98 %	450	850		
ATMARINOMED6	Marinomed Biotech AG	MARI	95.60						96.26		89.84						X	4	3.00 %	2.50 %	100	100		
AT0000938204	X Mayr-Melnhof Karton AG	MMK	92.18		94.19	95.61					91.67	X	93.47	97.34			X	8	1.50 %	0.98 %	150	250		
AT0000743059	X5 OMV AG	OMV	91.00		93.96						94.15	X	94.08	84.57	90.18		X	8	1.00 %	0.58 %	1,300	3,900		
AT0000APOST4	X Österreichische Post AG	POST	85.76		93.91						91.55	X	89.91	94.72			X	7	1.00 %	0.73 %	1,050	3,150		
AT0000758305	PALFINGER AG	PAL	91.20		94.07	93.58					85.11	X					X	6	3.00 %	2.20 %	450	450		
AT0000A00XX9	POLYTEC Holding AG	PYT	93.23		93.92						90.24						X	4	3.00 %	2.00 %	1,850	1,850		
AT0000609607	Porr AG	POS	80.83	86.41	92.62	94.16		86.17		95.23	83.07	X					X	9	3.00 %	0.94 %	850	850		
AT0000606306	X5 Raiffeisen Bank International AG	RBI	83.47		93.89						82.85	X	91.92	95.10			X	7	0.75 %	0.54 %	3,100	9,300		
AT0000922554	Rosenbauer International AG	ROS	91.48	92.21	92.86	94.15		91.29			91.99						X	7	3.00 %	1.64 %	300	300		
AT0000652250	X S IMMO AG	SPI	88.04	90.32	91.51	94.09					95.45	X	92.64	92.74			X	9	1.50 %	0.98 %	1,400	2,800		
AT0000946652	X SCHOELLER-BLECKMANN OILFIELD EQUIPMENT AG	SBO		90.53		93.53					91.73	X	89.86	88.36			X	7	1.50 %	0.98 %	900	1,800		
AT0000785555	Semperit AG Holding	SEM				93.67		91.74			X						X	4	3.00 %	1.40 %	550	550		
AT000000STR1	STRABAG SE	STR	86.54		93.89						88.24	X					X	5	3.00 %	1.61 %	400	400		
AT0000720008	X Telekom Austria AG	TKA	86.54		94.21						92.90	X	93.18	97.12			X	7	1.50 %	0.89 %	3,250	6,550		
AT0000815402	UBM Development AG	UBS	89.83	93.12							87.42						X	4	3.00 %	1.48 %	300	300		
AT0000821103	X UNIQA Insurance Group AG	UQA	85.77		93.82						85.78	X	88.46	88.28			X	7	1.00 %	0.89 %	5,900	17,700		
AT0000746409	X5 VERBUND AG	VER	88.64		93.90						90.67	X	92.64	89.39			X	7	0.75 %	0.58 %	850	2,550		
AT0000908504	X VIENNA INSURANCE GROUP AG Wiener Versicherung Gruppe	VIG	86.48	91.60	94.14						95.26	X	93.44	89.56			X	8	1.50 %	0.89 %	1,050	2,050		
AT0000937503	X voestalpine AG	VOE	90.21		94.13						95.85	X	94.33	87.91	88.76		X	8	0.75 %	0.48 %	1,800	5,400		
AT0000827209	Warimpex Finanz- und Beteiligungs AG	WXF	90.46								93.59					81.53	X	4	3.00 %	1.00 %	8,250	8,250	€ 0.15 € 0.05	
AT0000831706	X5 Wienerberger AG	WIE	90.12		94.03			90.09			91.46	X	92.76	86.56			X	8	0.75 %	0.59 %	1,800	5,450		
AT0000837307	Zumtobel Group AG	ZAG	86.45		93.94						85.35	X					X	5	3.00 %	1.58 %	1,750	1,750		
TOTAL		38	3	37	11	32	2	1	5	1	3	38	27	20	20	3	3	244						

X = ATX-Stocks
5 = ATXfive-Stocks

% = performance percentages Market Maker
% = performance percentages Specialist
X = FAILURE TO PERFORM

II. equity market / standard market continuous

Instrument	Xetra® Code	Market Makers																TOTAL	Max-Spread in %	Min-Size in pieces	fix Spread with absolute value
		BALFR	EBOWI	HAUZI	HREDB	ICFFR	JBBBH	JBBFR	LSTDU	SEYFR	CENWI	SOGFR	SISDB	TRCAM	VFIDB	WOCPR	XTXLO				
JE00B3DCF752	ATRS	97.95			94.81					95.91	95.23						X	5	4 %	4,300	€ 0.20
NL0012650360	RHIM				94.74					98.00							X	3	4 %	350	
AT0000834007	WOL			91.83						91.92							X	3	4 %	2,050	€ 0.20
TOTAL	3	1	0	1	2	0	0	0	0	3	1	0	0	0	0	0	3	11			

III. equity market / direct market plus continuous

Instrument	Xetra® Code	Market Makers																TOTAL	Max-Spread in %	Min-Size in pieces	fix Spread with absolute value
		BALFR	EBOWI	HAUZI	HREDB	ICFFR	JBBBH	JBBFR	LSTDU	SEYFR	CENWI	SOGFR	SISDB	TRCAM	VFIDB	WOCPR	XTXLO				
AT0000616701	ATH									98.33								1	5 %	250	
DE000A0V9L94	BNT1									95.92								1	5 %	1,750	
TOTAL	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2			

IV. equity market / direct market continuous

Instrument	Xetra® Code	Market Makers																TOTAL	Max-Spread in %	Min-Size in pieces	fix Spread with absolute value
		BALFR	EBOWI	HAUZI	HREDB	ICFFR	JBBBH	JBBFR	LSTDU	SEYFR	CENWI	SOGFR	SISDB	TRCAM	VFIDB	WOCPR	XTXLO				
CH0454224574	CARS					98.91												1	5 %	5,000	€ 0.10
ATBIOGENA005	BIO	X																1	5 %	5,000	€ 0.25
CH0505534542	CAG					X												1	5 %	5,000	€ 0.25
AU000000EUR7	ELI								83.13									1	5 %	5,000	€ 0.10
DE000A2G8258	JJSE					X												1	5 %	5,000	€ 0.10
CH0396131929	ROR1	99.73																1	5 %	150	
GRS519001002	WEP					98.95												1	5 %	5,000	€ 0.10
TOTAL	7	2	0	0	0	4	0	0	1	0	0	0	0	0	0	0	0	7			

% = performance percentages Market Maker
 X = FAILURE TO PERFORM

Liquidity Providers in Auction

- A trading participant who has assumed the function as a liquidity provider shall be considered to have fulfilled its obligations if in the course of one calendar month, it meets $\geq 80\%$ of its quotation obligations (Minimum Size and Maximum Spread) during the daily observation period.
- The daily observation period is the time from the beginning of the call phase of the single intraday auction at 12:30 pm until the end of the single intraday auction on each trading day; for the calculation of the daily degree of performance (in %) by all means the fulfilment of the quotation obligation at the time of the price determination is required.

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- Margit Scozzari - margit.scozzari@wienerborse.at

Liquidity Provider Performance Percentages in Securities Trading for November 2020

Trading System XETRA® T7 / Auction with Liquidity Providers

Instr.-Grp	ISIN	Instrument	Xetra® Code					TOTAL			
				BTVIN	BKSKL	HAUZI	OBBLI		B	B	B
AOD	AT0000625504	Bank für Tirol und Vorarlberg AG, St.	BTS	97.39				1	5 %	350	
AOD	AT0000625538	Bank für Tirol und Vorarlberg AG, Vz.	BTV	97.63				1	5 %	350	
AOD	AT0000624705	BKS Bank AG, St.	BKS		99.48			1	5 %	800	
AOD	AT0000A2HQD1	BKS Bank AG, St. aus Umtausch von Vz.	BKSU		100.00			1	5 %	850	
AOD	AT0000762406	Frauenthal Holding AG	FKA			99.82		1	5 %	550	
AOD	AT0000625108	Oberbank AG, St.	OBS				99.84	1	5 %	100	
AOD	AT0000625132	Oberbank AG, Vz.	OBV				99.83	1	5 %	100	
AOD	AT0000A2HAY1	Oberbank AG, St. aus Umtausch von Vz.	OBSU				99.80	1	5 %	100	
AOD	AT0000741301	Wiener Privatbank SE	WPB			96.15		1	5 %	1,750	
DIMA	AT0000698253	Hutter & Schrantz AG	HUS			99.78		1	5 %	650	
DIMA	AT0000A021K7	Hutter & Schrantz Stahlbau AG	HST			95.00		1	5 %	450	
TOTAL				11	2	2	4	3	11		

% = performance percentages Liquidity Provider
 X = FAILURE TO PERFORM

Market Maker - Exchange Traded Funds

- A trading participant who has assumed a Market Maker function shall be considered to have fulfilled its obligations if, in the course of one calendar month, it meets $\geq 80\%$ of its quotation obligations (Minimum Size and Maximum Spread) during the daily observation period.
- The daily observation period is the time between 09:00 am and 05:30 pm on each trading day.
- If a Market Maker fails to fulfil the obligation within an observation month, there is a reverse of amounts booked for transactions concluded in the relevant month on the basis of principal fees.
- In the case of **Exceptional Market Conditions** (EMC) pursuant to Art. a to e Delegated Regulation (EU) 2017/578 the obligation to provide liquidity is cancelled to trading participants committed as market maker. The beginning and end of EMC are announced by the exchange operating company through the trading system (Newsboard).

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Fulfillment of Market Maker Obligations for November 2020

exchang traded funds

Trading System XETRA® T7 / Continuous Trading

Market Maker (MM): Lang & Schwarz TradeCenter AG & Co. KG (LSTDU)		
ISIN	exchang traded funds	LSTDU
DE0002635273	iShares DivDAX UC ETF (DE)	yes
DE0002635281	iSharesESTOXXSelDiv30UCETF(DE)	yes
DE0002635299	iShares ESTSelDiv30 UC ETF(DE)	yes
DE0002635307	iSharesSTOXXEuro600UC ETF(DE)	yes
DE0005933923	iShares MDAX UCITS ETF DE	yes
DE0005933931	iShares CoreDAX UC ETF (DE)	yes
DE0005933956	iShares ESTOXX 50 UC ETF (DE)	yes
DE0005933964	iShares SLI UCITS ETF (DE)	yes
DE0005933972	iShares TECDAX UCITS ETF DE	yes
DE0006289390	iShares DJIA UCITS ETF DE	yes
DE000A0D8Q07	iSharesEURO STOXX UCITS ETF DE	yes
DE000A0D8Q23	iShares ATX UC ETF (DE)	no
DE000A0F5UF5	iSharesNASDAQ-100 UCITS ETF DE	yes
DE000A0F5UG3	iShares EurSustainab UCITS ETF	yes
DE000A0F5UH1	iShares GlobSelDivid UCITS ETF	yes
DE000A0F5UJ7	iShares Eur Banks UCITS ETF	yes
DE000A0F5UK5	iShares EurBasicRes UCITS ETF	yes
DE000A0H0728	iShares DivCommodity UCITS ETF	yes
DE000A0H08E0	iShares Eur Chem UCITS ETF	yes
DE000A0H08F7	iSharesEurConstrMat UCITS ETF	yes
DE000A0H08H3	iShares Eur FoodBev UCITS ETF	yes
DE000A0H08J9	iShares EurIndGdsSrv UCITSETF	yes
DE000A0H08K7	iShares Eur Insur UCITS ETF	yes
DE000A0H08M3	iShares Eur Oil Gas UCITS ETF	yes
DE000A0H08N1	iSharesEurPrsHhdGds UCITS ETF	yes
DE000A0H08R2	iShares Eur Telecom UCITS ETF	yes
DE000A0H08S0	iShares EurTravLsre UCITS ETF	yes
DE000A0Q4R02	iShares Eur Utilit UCITS ETF	yes
DE000A0Q4R28	iShares EurAutoParts UCITS ETF	yes
DE000A0Q4R36	iShares Eur HealthC UCITS ETF	yes
DE000A0Q4R44	iShares Eur RealEst UCITS ETF	yes
DE000ETFL011	Deka DAX UCITS ETF	yes
DE000ETFL029	Deka EURO STOXX 50 UCITS ETF	yes
FR0007054358	MUF LYXOR ETF EURO STOXX 50	yes
FR0007056841	LYXOR ETF DJIA	yes
FR0010361683	Lyxor MSCI India UCITS ETF	yes
FR0010524777	Lyxor New Energy UCITS ETF	yes
FR0010527275	Lyxor World Water UCITS ETF	yes
FR0013284304	Amundi EuropeMultiFacUCITS ETF	yes
IE0005042456	iShares CORE FTSE 100 UCITS ET	yes
IE0008470928	iShares STOXX EUROPE 50 U.ETF	yes
IE0008471009	iShares EURO STOXX 50 U.ETF	yes
IE0031442068	iShares S&P 500 UCITS ETF	yes
IE00B1YZSC51	iShares MSCI Europe UCITS ETF	yes
IE00B3CNHJ55	L&G Russell 2000 SmC UCITS ETF	yes
IE00B3ZW0K18	iSharesS&P500 EUR HedgedUCITS	yes

ISIN	exchang traded funds	LSTDU
IE00B4M7GH52	iShares MSCI Poland UCITS ETF	yes
IE00B53L3W79	iSharesCoreESTOXX 50 UCITS ETF	yes
IE00B53L4X51	iShares FTSE MIB UCITS ETF EUR	yes
IE00B5BMR087	iShares Core S&P 500 UCITS ETF	yes
IE00B5M1WJ87	SPDR S&P EurDivAristoUCITS ETF	yes
IE00B5NDLN01	SOURCE RDX UCITS ETF	yes
IE00B5V87390	iSharesMSCIRussADR/GDR U ETF	yes
IE00B6YX5D40	SPDR S&P US DivAristoUCITS ETF	yes
IE00BF0M2Z96	L&G Battery ValChain UCITS ETF	yes
IE00BJ0KDR00	Xtrackers MSCI USA UC ETF 1C	yes
IE00BMW3QX54	GO Robotics Autom UCITS ETF	yes
IE00BYPLS672	GO Cyber Security UCITS ETF	yes
LU0252633754	Lyxor DAX (DR) UCITS ETF	yes
LU0274208692	Xtrackers MSCI World UCITS ETF	yes
LU0274209237	Xtrackers MSCI EUR UC ETF 1C	yes
LU0274209740	Xtrackers MSCI Japan UCITS ETF	yes
LU0274211217	Xtrackers ESTOXX50 UC ETF 1D	yes
LU0274211480	Xtrackers DAX UC ETF 1C	yes
LU0274212538	Xtrackers FTSE MIB UC ETF 1D	yes
LU0274221281	Xtrackers Swiss UC ETF 1D	yes
LU0290355717	Xtrackers EurGovBond UCITS ETF	yes
LU0290358224	Xtrackers Eur InfilB UCITS ETF	yes
LU0290358497	Xtrackers EONIA UCITS ETF	no
LU0292097234	Xtrackers FTSE 100 UC ETF 1D	yes
LU0292100046	Xtrackers MSCI Korea UCITS ETF	yes
LU0292106241	Xtrackers ShDAXDaily UC ETF 1C	yes
LU0292107645	Xtrackers MSCI EmerM UCITS ETF	yes
LU0292107991	XtrackersMSCI EMAsia UCITS ETF	yes
LU0292108619	XtrackersMSCI EMLatAmUCITS ETF	yes
LU0292109187	Xtrackers MSCITaiwan UCITS ETF	yes
LU0292109344	Xtrackers MSCIBrazil UCITS ETF	yes
LU0321462953	Xtrackers UsdEM Bond UCITS ETF	no
LU0322250712	Xtrackers PrivEquity UCITS ETF	yes
LU0322250985	Xtrackers CAC 40 UC ETF 1D	yes
LU0322252338	Xtrackers MSCIPacExJpnUCITSETF	yes
LU0322253229	Xtrackers SP GblInfr UCITS ETF	yes
LU0322253906	Xtrackers EurSmallCapUCITS ETF	yes
LU0328474803	Xtrackers SP ASX 200 UCITS ETF	yes
LU0328475792	Xtrackers StxxEUR600 UC ETF 1C	yes
LU0378438732	ComStageETF DAX TR UCITS ETF	yes
LU0378818131	Xtrackers GlbGovBond UCITS ETF	yes
LU0380865021	Xtrackers ESTOXX50 UC ETF 1C	yes
LU0392496005	ComStage S&PSmallCap UCITS ETF	yes
LU0392496427	ComStageDJ SwitzTitans30 UCETF	yes
LU0392496690	ComStageETF ATX UCITS ETF	yes
LU0411075376	Xtrackers LevDAX UCITS ETF	yes
LU0444605215	ComStageETF PSI 20 UCITS ETF	yes
LU0476289540	Xtrackers MSCICanada UCITS ETF	yes
LU0478205379	Xtrackers EurCrpBon UCITS ETF	yes
LU0486851024	Xtrackers EuropeValueUCITS ETF	yes
LU0488317701	ComStage ArcaGoldBugsUCITS ETF	yes
LU0489337690	XtrackersDevEurRealEstUCITSETF	yes
LU0490618542	Xtrackers S&P 500 UC ETF 1C	yes
LU0514695690	Xtrackers MSCI China UCITS ETF	yes

ISIN	exchang traded funds	LSTDU
LU0599612842	Ossiam Europe MinVar UCITS ETF	yes
LU0603942888	ComStageETF SDAX TR UCITS ETF	yes
LU0659579063	Xtrackers ATX UC ETF 1C	yes
LU0677077884	Xtrackers USD EMBond UCITS ETF	yes
LU0832435464	Lyxor S&P 500 VIX UCITS ETF	yes
LU0846194776	Xtrackers MSCI EMU UC ETF 1D	yes
LU0908501488	Lyxor EURO STOXX 50 UCITS ETF	yes
LU0908508814	Xtrackers GlobInfilB UCITS ETF	yes
LU0942970103	Xtrackers GlobAggBondUCITS ETF	yes
LU1079841273	Ossiam CAPE US Value UCITS ETF	yes
LU1104577314	ComStage MSCI Spain TRN UCITS	yes
LU1109942653	XtrackersEurHyCrpBon UCITS ETF	no
LU1287022708	Lyxor Pan Africa UCITS ETF	yes
LU1900066462	MULLyx MSCI EUR ExRusUCITS ETF	yes
	TOTAL	114

Market Maker - Bonds

- A trading participant who has assumed a Market Maker function shall be considered to have fulfilled its obligations if, in the course of one calendar month, it meets $\geq 80\%$ of its quotation obligations (Minimum Size and Maximum Spread) during the daily observation period.
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Fulfillment of Market Maker Obligations for November 2020

bond market.at

Trading System XETRA® T7 / Continuous Trading

Market Maker (MM): Raiffeisen Bank International AG (RAZWI)		
ISIN	bond market.at	RAZWI
AT0000A15HF7	3,125% DO & CO-Anleihe 14-21	yes
AT0000A182L5	3% Novomatic-Anl. 14-21/S.1	yes
AT0000A19S18	2,25% voestalpine-Anl.14-21/S1	yes
AT0000A19Y36	Porr Hybrid-Anleihe 2014/S.2	yes
AT0000A1C741	STRABAG 1,625% Anleihe 15-22	yes
AT0000A1CB33	CA IMMO 2,75 % Anl. 2015-2022	yes
AT0000A1JVU3	CA Immo 2,75 % Anleihe 16-23	yes
AT0000A1LHT0	1,625% Novomatic-Anl.16-23/S.1	yes
AT0000A1LJH1	CA Immo 1,875% Anleihe 16-21	yes
AT0000A1TBC2	CA Immo 1,875% Anleihe 17-24	yes
AT0000A1XBU6	UBM 3,25% Anleihe 17-22	yes
AT0000A1Y3P7	1,375%voestalpine-Anl.17-24/S1	yes
AT0000A208R5	Egger Holzwerkst. Hybridanl 18	yes
AT0000A20F93	Wienerberger 2% Bonds 18-24	yes
AT0000A22H40	CA Immo 1,875% Bonds 18-26	yes
AT0000A23ST9	UBM DEV. 3,125% Anleihe 18-23	yes
AT0000A24UY3	Borealis 1,75 % Notes 18-25	yes
AT0000A27LQ1	voestalpine 1,75% Anl.19-26/S1	yes
AT0000A285H4	S IMMO 1,875% Anl.19-26/S1/19	yes
AT0000A2AX04	UBM 2,75% Anleihe 2019-2025	yes
AT0000A2GLA0	Wienerberger 2,75% Bonds 20-25	yes
AT0000A2JSQ5	Pierer Industrie 2,5%Anl.20-28	no
DE000A18UQM6	UBM 4,25% Anleihe 15-20	yes
DE000A1ZN206	Wienerberger Hybrid-Anl. 2014	yes
XS0690406243	OMV 4,25 %-Anl. 11-21/S.4	yes
XS0767278301	TEL.FIN.12/22 MTN	yes
XS0834367863	OMV 2,625% Anl. 12-22/S.5	yes
XS0834371469	OMV 3,5% Anl. 12-27/S.6	yes
XS0999667263	TEL.FIN. 13/21 MTN	yes
XS1140300663	VERBUND 1,50 % Notes 14-24	yes
XS1294342792	OMV Perp.Subord.Fix N.2015 NC6	yes
XS1294343337	OMVPerp.Subord.Fix N.2015 NC10	yes
XS1405762805	Telek.Fin.1,5% Anl. 16-26	yes
XS1555774014	PORR Und.Res,Fix R.Subo.N.2017	yes
XS1713462403	OMVPerp.Subord.FixReset N.2018	yes
XS1721410725	AT&S Unda.Res.Fixed.Subo.Notes	yes
XS1734689620	OMV 1% Fi.Rate Notes 17-26/S.9	yes
XS1785474294	UBM Hybridanleihe 2018	yes
XS1917590876	OMV 0.750% Anleihe 18-23/S10	yes
XS1917590959	OMV AG 1.875% Notes 18-28/S11	yes
XS2022093434	OMV 6y Notes 19-25	yes
XS2022093517	OMV 15y Notes 19-34	yes
XS2099128055	CA Immo 0,875% Anleihe 20-27	yes
XS2113662063	PORR Und.Res,Fix R.Subo.N.2020	yes
XS2154347293	OMV 1,5% Anleihe 20-24/S.15	yes
XS2154347707	OMV 2% Anleihe 20-28/S.16	yes
XS2154348424	OMV 2,375% Anleihe 20-32/S.17	yes
XS2189613982	OMV 0,75% Anleihe 20-30/S.19	yes
XS2189614014	OMV 0% Anleihe 20-23/S.18	yes
XS2224439385	OMV Perp.Sub.FixtoRes N.20 NC6	yes
XS2224439971	OMV Perp.Sub.FixtoRes N.20 NC9	yes
XS2243564478	IMMOFINANZ 2,5% Notes 20-27	yes
XS2248827771	CA Immo 1% Green Bonds 20-25	yes
TOTAL		53

Market Maker - Global Market

- A trading participant who has assumed a Market Maker function shall be considered to have fulfilled its obligations if, in the course of one calendar month, it meets $\geq 80\%$ of its quotation obligations (Minimum Size and Maximum Spread) during the daily observation period.
- The daily observation period is the time between 09:00 am and 05:30 pm on each trading day.
- When the ATX changes $\pm 3\%$ (versus the closing price of the ATX on the preceding day) the fast market rule is triggered for Market Maker in the market segment global market, the applicable quotation requirements are cancelled by Wiener Börse AG and any failures to meet the requirements on the trading day concerned are not considered.
- In the case of **Exceptional Market Conditions** (EMC) pursuant to Art. a to e Delegated Regulation (EU) 2017/578 the obligation to provide liquidity is cancelled to trading participants committed as market maker. The beginning and end of EMC are announced by the exchange operating company through the trading system (Newsboard).
- If a Market Maker fails to fulfil the obligation within an observation month, there is a reverse of amounts booked for transactions concluded in the relevant month on the basis of principal fees.

For further information please contact Wiener Börse AG (Market Operations):

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Fulfillment of Market Maker Obligations for November 2020

global market

Trading System XETRA® T7 / Continuous Trading

Market Maker (MM): Baader Bank AG (BALFR) Lang & Schwarz TradeCenter AG & Co. KG (LSTDU)			
ISIN	global market	BALFR	LSTDU
AT0000A0E9W5	S+T AG	yes	
AT0000A18XM4	AMS AG		no
AT0000KTM02	PIERER MOBILITY AG	yes	
BE0003470755	SOLVAY SA		yes
BE0003565737	KBC GROEP		yes
BE0003593044	COFINIMMO		yes
BE0003717312	SOFINA		yes
BE0003739530	UCB		yes
BE0003764785	ACKERMANS VAN HAAREN		yes
BE0003797140	GBL		yes
BE0003810273	PROXIMUS		yes
BE0003818359	GALAPAGOS NV		yes
BE0003822393	ELIA GROUP SA		yes
BE0003826436	TELENET GROUP		yes
BE0974256852	COLRUYT		yes
BE0974258874	BEKAERT		yes
BE0974264930	AGEAS		yes
BE0974268972	BPOST		yes
BE0974276082	ONTEX GROUP		yes
BE0974293251	ANHEUSER-BUSCH INBEV		yes
BE0974320526	UMICORE		yes
BMG1368B1028	BRILLIANCE CHINA AUTOMOTIVE		yes
BMG667211046	NORWEGIAN CRUISE LINE HOLDINGS	yes	yes
CNE1000001S0	AIR CHINA LTD-H		yes
CNE1000001T8	ALUMINUM CORP OF CHINA LTD-H		no
CNE100000296	BYD CO LTD-H		yes
CNE100000338	GREAT WALL MOTOR COMPANY-H		yes
CNE1000003G1	IND & COMM BK OF CHINA-H		yes
CNE1000004Y2	ZTE CORP-H		yes
CNE100000Q43	AGRICULTURAL BANK OF CHINA-H		no
CNE100001TJ4	BAIC MOTOR CORP LTD-H		yes
DE0005008007	ADLER REAL ESTATE AG	yes	
DE0005089031	UNITED INTERNET AG	yes	
DE0005093108	AMADEUS FIRE AG	yes	
DE0005103006	ADVA SE	yes	
DE0005111702	ZOOPLUS AG	yes	
DE0005140008	DEUTSCHE BANK AG	yes	yes
DE0005158703	BECHTLE AG	yes	
DE0005190003	BAY.MOTOREN WERKE AG	yes	yes
DE0005194062	BAYWA AG VINK.NA.	yes	
DE0005200000	BEIERSDORF AG	yes	yes
DE0005227235	BIOTEST AG VZ	yes	
DE0005232805	BERTRANDT AG	yes	
DE0005313704	CARL ZEISS MEDITEC AG	yes	
DE0005403901	CEWE STIFTUNG+CO KGAA	yes	
DE0005408116	AAREAL BANK AG	yes	
DE0005408884	LEONI AG	yes	
DE0005419105	CANCOM SE	yes	
DE0005439004	CONTINENTAL AG	yes	yes
DE0005470306	CTS EVENTIM KGAA	yes	
DE0005470405	LANXESS AG	yes	
DE0005493092	BORUSSIA DORTMUND	yes	
DE0005493365	HYPOPORT AG	yes	
DE0005545503	1&1 DRILLISCH AG	yes	
DE0005550636	DRAEGERWERK AG VZ	yes	
DE0005552004	DEUTSCHE POST AG	yes	yes
DE0005557508	DT.TELEKOM AG	yes	yes
DE0005565204	DUERR AG	yes	
DE0005664809	EVOTEC SE	yes	

ISIN	global market	BALFR	LSTDU
DE0005772206	FIELMANN AG	yes	
DE0005773303	FRAPORT AG	yes	
DE0005785604	FRESENIUS SE+CO.KGAA	yes	yes
DE0005785802	FRESEN.MED.CARE KGAA	yes	yes
DE0005790430	FUCHS PETROLUB SE VZO	yes	
DE0005800601	GFT TECHNOLOGIES SE	yes	
DE0005810055	DEUTSCHE BOERSE NA	yes	yes
DE0005878003	DMG MORI AG	yes	
DE0005895403	GRAMMER AG	yes	
DE0005909006	BILFINGER SE	yes	
DE0006013006	HAMBORNER REIT AG	yes	
DE0006047004	HEIDELBERGCEMENT AG	yes	yes
DE0006048432	HENKEL AG+CO.KGAA VZ	yes	yes
DE0006062144	COVESTRO AG	yes	yes
DE0006070006	HOCHTIEF AG	yes	
DE0006083405	HORNBAACH AG+CO KGAA	yes	
DE0006095003	CAPITAL STAGE AG	yes	
DE0006200108	INDUS HOLDING AG	yes	
DE0006202005	SALZGITTER AG	yes	
DE0006219934	JUNGHEINRICH AG VZ	yes	
DE0006231004	INFINEON TECH.AG	yes	yes
DE0006305006	DEUTZ AG	yes	
DE0006335003	KRONES AG	yes	
DE0006452907	NEMETSCHKE SE	yes	
DE0006569908	MLP AG	yes	
DE0006599905	MERCK KGAA	yes	yes
DE0006602006	GEA GROUP AG	yes	
DE0006632003	MORPHOSYS AG	yes	
DE0006766504	AURUBIS AG	yes	
DE0006916604	PFEIFFER VACUUM AG	yes	
DE0006969603	PUMA SE	yes	
DE0007010803	RATIONAL AG	yes	
DE0007030009	RHEINMETALL AG	yes	
DE0007037129	RWE AG	yes	yes
DE0007042301	RHOEN-KLINIKUM AG	yes	
DE0007074007	KWS SAAT KGAA	yes	
DE0007100000	DAIMLER AG	yes	yes
DE0007164600	SAP SE	yes	yes
DE0007165631	SARTORIUS AG VZO	yes	
DE0007193500	KOENIG + BAUER AG	yes	
DE0007231326	SIXT SE	yes	
DE0007235301	SGL CARBON SE	yes	
DE0007236101	SIEMENS AG	yes	yes
DE0007257503	CECONOMY AG	yes	
DE0007297004	SUEDZUCKER AG	yes	
DE0007314007	HEIDELBERGER DRUCKMASCHINEN AG	yes	
DE0007446007	TAKKT AG	yes	
DE0007472060	WIRECARD AG	yes	
DE0007480204	DEUTSCHE EUROSHOP AG	yes	
DE0007493991	STROEER SE + CO KGAA	yes	
DE0007500001	THYSSENKRUPP AG	yes	yes
DE0007507501	WASHTEC AG	yes	
DE0007664039	VOLKSWAGEN AG VZ	yes	yes
DE0007667107	VOSSLOH AG	yes	
DE0007856023	ELRINGKLINGER AG	yes	
DE0008019001	DEUTSCHE PFANDBRIEFBANK AG	yes	
DE0008051004	WUESTENROT+WUERTTEMBERGISCHE	yes	
DE0008232125	LUFTHANSA AG	yes	yes
DE0008303504	TAG IMMOBILIEN AG	yes	
DE0008402215	HANNOVER RUECK SE	yes	
DE0008404005	ALLIANZ SE	yes	yes
DE0008430026	MUENCH.RUECKVERS.	yes	yes
DE000A0D6554	NORDEX SE	yes	
DE000A0D9PT0	MTU AERO ENGINES AG	yes	
DE000A0DJ6J9	SMA SOLAR AG	yes	
DE000A0DNA5	BET-AT-HOME.COM AG	yes	
DE000A0HNSC6	DEUTSCHE WOHNEN SE	yes	
DE000A0LD2U1	ALSTRIA OFFICE REIT-AG	yes	

ISIN	global market	BALFR	LSTDU
DE000A0LD6E6	GERRESHEIMER AG	yes	
DE000A0S8488	HHLA AG	yes	
DE000A0TGJ55	VARTA AG	yes	
DE000A0WMPJ6	AIXTRON SE	yes	
DE000A0Z2XN6	RIB SOFTWARE SE	yes	
DE000A0Z2ZZ5	FREENET AG	yes	
DE000A111338	SLM SOLUTIONS GROUP AG	yes	
DE000A12B8Z4	TLG IMMOBILIEN AG	yes	
DE000A12DM80	SCOUT24 AG	yes	
DE000A12UKK6	ROCKET INTERNET SE	no	
DE000A13SX22	HELLA	yes	
DE000A161408	HELLOFRESH SE		yes
DE000A161N30	GRENKE AG	yes	
DE000A1DAH0	BRENNTAG AG	yes	
DE000A1EWWW0	ADIDAS AG	yes	yes
DE000A1H8BV3	NORMA GROUP SE	yes	
DE000A1J5RX9	TELEFONICA DEUTSCHLAND AG	yes	
DE000A1ML7J1	VONOVIA SE	yes	yes
DE000A1PHFF7	HUGO BOSS AG	yes	
DE000A1TNUT7	DEUTSCHE BETEILIGUNGS AG	yes	
DE000A1X3W00	MEDIGENE AG	yes	
DE000A1X3X33	WCM AG	yes	
DE000A1X3XX4	DIC ASSET AG	yes	
DE000A288904	COMPUGROUP MEDICAL SE& CO KGAA	yes	
DE000A2E4K43	DELIVERY HERO SE	yes	
DE000A2GS401	SOFTWARE AG	yes	
DE000A2NB601	JENOPTIK AG	yes	
DE000A2YN900	Teamviewer AG	yes	
DE000BASF111	BASF SE	yes	yes
DE000BAY0017	BAYER AG	yes	yes
DE000BFB0019	METRO AG	yes	
DE000CBK1001	COMMERZBANK AG	yes	
DE000DWS1007	DWS GROUP	yes	
DE000ENAG999	E.ON SE	yes	yes
DE000ENER6Y0	SIEMENS ENERGY AG	yes	
DE000EVNK013	EVONIK INDUSTRIES AG	yes	
DE000HLA475	HAPAG-LLOYD AG	yes	
DE000KBX1006	KNORR BREMSE AG	yes	
DE000KC01000	KLOECKNER + CO SE	yes	
DE000KGX8881	KION GROUP AG	yes	
DE000KSAG888	K+S AG	yes	
DE000LED4000	OSRAM LICHT AG	yes	
DE000LEG1110	LEG IMMOBILIEN AG	yes	
DE000NWRK013	New Work SE	yes	
DE000PAH0038	PORSCHE AUTOMOBIL HLDG-PRF		yes
DE000PAT1AG3	PATRIZIA IMMOBILIEN AG	yes	
DE000PSM7770	PROSIEBENSAT.1	yes	
DE000SAFH001	SAF HOLLAND S.A.	yes	
DE000SHA0159	SCHAEFFLER AG VZ	yes	
DE000SHL1006	SIEMENS HEALTHINEERS AG	yes	
DE000SYM9999	SYMRISE AG	yes	
DE000TCAG172	TELE COLUMBUS AG	yes	
DE000TLX1005	TALANX AG	yes	
DE000TRAT0N7	TRATON SE	yes	
DE000UNSE018	UNIPER SE	yes	
DE000WACK012	WACKER NEUSON SE	yes	
DE000WAF3001	SILTRONIC AG	yes	
DE000WCH8881	WACKER CHEMIE AG	yes	
DE000ZAL1111	ZALANDO SE	yes	
DK0010181759	CARLSBERG AS		yes
DK0010244425	AP MOELLER-MAERSK AS A		yes
DK0010244508	A.P.MOLLER-MAERSK AS		yes
DK0010268606	VESTAS WIND SYSTEMS AS		yes
DK0010272202	GENMAB AS		yes
DK0010272632	GN STORE NORD AS		yes
DK0010274414	DANSKE BANK AS		yes
DK0010287234	H LUNDBECK AS		yes
DK0060079531	DSV AS		yes

ISIN	global market	BALFR	LSTDU
DK0060336014	NOVOZYMES AS		yes
DK0060448595	COLOPLAST AS		yes
DK0060534915	NOVO-NORDISK AS		yes
DK0060636678	TRYG AS		yes
DK0060738599	DEMANT AS		yes
ES0105025003	MERLIN PROPERTIES SOCIMI SA		yes
ES0105046009	AENA SA		yes
ES0105066007	CELLNEX TELECOM SA		yes
ES0109067019	AMADEUS IT GROUP SA		yes
ES0113211835	BBVA SA		yes
ES0113307062	BANKIA SA		yes
ES0113679137	BANKINTER SA		yes
ES0113860A34	BANCO DE SABADELL SA		yes
ES0113900J37	BANCO SANTANDER SA		yes
ES0116870314	GAS NATURAL SDG SA		yes
ES0118594417	INDRA SISTEMAS SA		yes
ES0118900010	FERROVIAL SA		yes
ES0124244E34	MAPFRE SA		yes
ES0125220311	ACCIONA SA		yes
ES0126775032	DISTRIBUIDORA INTERNACIONAL SA		yes
ES0130670112	ENDESA SA		yes
ES0130960018	ENAGAS SA		yes
ES0132105018	ACERINOX SA		yes
ES0139140174	INMOBILIARIA COLONIAL SA		yes
ES0140609019	CAIXABANK SA		yes
ES0143416115	SIEMENS GAMESA SA		yes
ES0144580Y14	IBERDROLA SA		yes
ES0148396007	INDUSTRIA DE DISENO TEXTIL SA		yes
ES0152503035	MEDIASET SA		yes
ES0167050915	ACS SA		yes
ES0171996087	GRIFOLS SA		yes
ES0173093024	RED ELECTRICA CORPORACION SA		yes
ES0173516115	REPSOL SA		yes
ES0176252718	MELIA HOTELS INTERNATIONAL SA		yes
ES0177542018	INTERNATIONAL AIRLINES SA		yes
ES0178165017	TECNICAS REUNIDAS SA		yes
ES0178430E18	TELEFONICA SA		yes
ES0184262212	VISCOFAN SA		yes
FI0009000681	NOKIA OYJ		yes
FI00090005318	NOKIAN RENKAAT OYJ		yes
FR0000031122	AIR FRANCE-KLM		yes
FR0000038259	EUROFINS SCIENTIFIC		no
FR0000039299	BOLLORE		no
FR0000045072	CREDIT AGRICOLE SA		yes
FR0000051732	ATOS SE		yes
FR0000051807	TELEPERFORMANCE		yes
FR0000052292	HERMES INTERNATIONAL SCA		yes
FR0000054470	UBISOFT ENTERTAINMENT SA		yes
FR0000073272	SAFRAN SA		yes
FR0000120073	AIR LIQUIDE SA		yes
FR0000120172	CARREFOUR SA		yes
FR0000120222	CNP ASSURANCES		no
FR0000120271	TOTAL SA		yes
FR0000120321	L OREAL SA		yes
FR0000120404	ACCOR SA		yes
FR0000120503	BOUYGUES SA		yes
FR0000120578	SANOFI SA		yes
FR0000120628	AXA SA		yes
FR0000120644	DANONE SA		yes
FR0000120685	NATIXIS		no
FR0000120693	PERNOD RICARD SA		yes
FR0000121014	LVMH SE		yes
FR0000121220	SODEXO SA		yes
FR0000121329	THALES SA		yes
FR0000121485	KERING SA		yes
FR0000121501	PEUGEOT SA		yes
FR0000121667	ESSILOR INTERNATIONAL SA		yes
FR0000121709	SEB SA		no

ISIN	global market	BALFR	LSTDU
FR0000121725	DASSAULT AVIATION SA		yes
FR0000121972	SCHNEIDER ELECTRIC SE		yes
FR0000124141	VEOLIA ENVIRONNEMENT SA		yes
FR0000125007	COMPAGNIE DE SAINT GOBAIN SA		yes
FR0000125338	CAPGEMINI SE		yes
FR0000125346	INGENICO GROUP		no
FR0000125486	VINCI SA		yes
FR0000127771	VIVENDI SA		yes
FR0000130395	REMY COINTREAU		yes
FR0000130403	CHRISTIAN DIOR SE		yes
FR0000130452	EIFFAGE		yes
FR0000130577	PUBLICIS GROUPE SA		yes
FR0000130650	DASSAULT SYSTEMES SA		yes
FR0000130809	SOCIETE GENERALE SA		yes
FR0000131104	BNP PARIBAS SA		yes
FR0000131906	RENAULT SA		yes
FR0000133308	ORANGE SA		yes
FR0000184798	ORPEA		no
FR0004035913	ILIAD SA		yes
FR0004056851	VALNEVA SE ST		yes
FR0004125920	AMUNDI SA		yes
FR0006174348	BUREAU VERITAS SA		yes
FR0010040865	GECINA SA		no
FR0010208488	ENGIE SA		yes
FR0010220475	ALSTOM SA		yes
FR0010242511	ELECTRICITE DE FRANCE SA		yes
FR0010259150	IPSEN		no
FR0010307819	LEGRAND SA		yes
FR0010313833	ARKEMA		yes
FR0010340141	ADP		no
FR0010533075	GETLINK SE		no
FR0010613471	SUEZ		yes
FR0010908533	EDENRED		yes
FR0011981968	WORLDLINE SA		no
FR0013154002	SARTORIUS STEDIM BIOTECH		no
FR0013176526	VALEO SA		yes
FR0013280286	BIOMERIEUX		yes
FR0013326246	WFD UNIBAIL-RODAMCO N.V.		yes
FR0013447729	VERALLIA SAS		yes
FR0013451333	LA FRANCAISE DES JEUX SA		yes
GB0059822006	DIALOG SEMICONDUCTOR PLC	yes	
GB00B8W67662	LIBERTY GLOBAL PLC-A	yes	yes
GB00B8W67B19	LIBERTY GLOBAL PLC- C	yes	yes
GB00BDSFG982	TECHNIPFMC PLC		yes
IE00B58JVZ52	SEAGATE TECHNOLOGY	yes	yes
IE00BZ12WP82	LINDE PLC	yes	yes
IL0010824113	CHECK POINT SOFTWARE TECH	yes	yes
IM00B5VQMV65	GVC HOLDINGS PLC		yes
IT0000062072	ASSICURAZIONI GENERALI SPA		yes
IT0000062957	MEDIOBANCA SPA		yes
IT0000066123	BANCA POPOLARE SPA		yes
IT0000072170	FINECOBANK SPA		yes
IT0000072618	INTESA SANPAOLO SPA		no
IT0001031084	BANCA GENERALI SPA		yes
IT0001063210	MEDIASET SPA		yes
IT0001233417	A2A SPA		yes
IT0001347308	BUZZI UNICEM SPA		yes
IT0003128367	ENEL SPA		yes
IT0003132476	ENI SPA		yes
IT0003153415	SNAM SPA		yes
IT0003242622	TERNA SPA		yes
IT0003261697	AZIMUT HOLDING SPA		yes
IT0003492391	DIASORIN SPA		yes
IT0003497168	TELECOM ITALIA SPA		yes
IT0003506190	ATLANTIA SPA		yes
IT0003796171	POSTE ITALIANE SPA		yes
IT0003828271	RECORDATI SPA		yes
IT0003856405	LEONARDO SPA		yes

ISIN	global market	BALFR	LSTDU
IT0004056880	AMPLIFON SPA		yes
IT0004176001	PRYSMIAN SPA		yes
IT0004712375	SALVATORE FERRAGAMO SPA		yes
IT0004776628	BANCA MEDIOLANUM SPA		yes
IT0004810054	UNIPOL SPA		yes
IT0004827447	UNIPOLSAI SPA		yes
IT0004965148	MONCLER SPA		yes
IT0005211237	ITALGAS SPA		yes
IT0005218380	BANCO BPM SPA		yes
IT0005239360	UNICREDIT SPA		yes
IT0005252140	SAIPEM SPA		yes
IT0005252728	BREMBO SPA		yes
IT0005278236	PIRELLI SPA		yes
IT0005366767	NEXI SPA		yes
JP3242800005	CANON INC		yes
JP3435000009	SONY CORP		yes
JP3436100006	SOFTBANK GROUP CORP		yes
JP3592200004	TOSHIBA CORP		yes
JP3633400001	TOYOTA MOTOR CORP		yes
JP3672400003	NISSAN MOTOR CO LTD		yes
JP3732000009	SOFTBANK CORP		no
JP3756600007	NINTENDO CO LTD		yes
JP3866800000	PANASONIC CORP		yes
KYG3777B1032	GEELY AUTOMOBILE HOLDINGS LT		yes
KYG875721634	TENCENT HOLDINGS LTD		yes
LU0061462528	RTL GROUP SA	yes	
LU0156801721	TENARIS SA		yes
LU0569974404	APERAM		yes
LU0775917882	GRAND CITY PROPERTIES SA	yes	
LU1066226637	STABILUS S.A.	yes	
LU1250154413	ADO PROPERTIES S.A.	yes	
LU1598757687	ARCELORMITTAL SA		yes
LU1673108939	AROUNDTOWN SA		yes
LU2010095458	GLOBAL FASHION GROUP S.A.	yes	
NL0000008977	HEINEKEN HOLDING NV		no
NL0000009082	KPN NV		yes
NL0000009165	HEINEKEN NV		yes
NL0000009538	PHILIPS NV		yes
NL0000009827	DSM NV		yes
NL0000226223	STMICROELECTRONICS NV		yes
NL0000235190	AIRBUS SE		yes
NL0000303709	AEGON NV		yes
NL0000360618	SBM OFFSHORE NV		yes
NL0000379121	RANDSTAD NV		yes
NL0000388619	Unilever N.V.		yes
NL0000395903	WOLTERS KLUWER NV		yes
NL0000852564	AALBERTS INDUSTRIES NV		yes
NL0000852580	BOSKALIS WESTMINSTER NV		yes
NL0006294274	EURONEXT NV		yes
NL0009432491	VOPAK NV		yes
NL0009538784	NXP SEMICONDUCTORS NV		yes
NL0010273215	ASML HOLDING NV		yes
NL0010545661	CNH INDUSTRIAL NV		yes
NL0010773842	NN GROUP		yes
NL0010832176	ARGENX SE		yes
NL0010877643	FIAT CHRYSLER (FCA) NV		yes
NL0011031208	MYLAN NV	no	no
NL0011333752	ALTICE NV		yes
NL0011375019	STEINHOFF INTERNATIONAL NV	yes	
NL0011540547	ABN AMRO GROUP NV		yes
NL0011585146	FERRARI NV		yes
NL0011794037	AHOLD DELHAIZE NV		yes
NL0011821202	ING GROEP NV		yes
NL0012015705	JUST EAT TAKEAWAY		yes
NL0012044747	SHOP APOTHEKE EUROPE NV		yes
NL0012059018	EXOR NV		yes
NL0012169213	QIAGEN NV	yes	
NL0012969182	ADYEN NV		yes

ISIN	global market	BALFR	LSTDU
NL0013267909	AKZO NOBEL NV		yes
NL0013332471	TOMTOM NV		yes
NL0013654783	PROSUS NV		yes
NL0014332678	JDE PEETS		yes
NL0015436031	CUREVAC NV		yes
US00206R1023	AT&T INC		yes
US0028241000	ABBOTT LABORATORIES		yes
US00287Y1091	ABBVIE INC		yes
US00507V1098	ACTIVISION BLIZZARD INC	yes	yes
US00724F1012	ADOBE SYSTEMS INC	yes	yes
US0079031078	ADVANCED MICRO DEVICES INC		yes
US0091581068	AIR PRODUCTS & CHEMICALS INC		yes
US00971T1016	AKAMAI TECHNOLOGIES INC	yes	yes
US0126531013	ALBEMARLE CORP		yes
US0138721065	ALCOA CORP		yes
US0153511094	ALEXION PHARMACEUTICALS INC	yes	yes
US01609W1027	ALIBABA GROUP HOLDING-SP ADR		yes
US0162551016	ALIGN TECHNOLOGY INC		yes
US02079K1079	ALPHABET INC-CL C	yes	yes
US02079K3059	ALPHABET INC-CL A	yes	yes
US02156B1035	ALTERYX INC - CLASS A		yes
US02209S1033	ALTRIA GROUP INC		yes
US0231351067	AMAZON.COM INC	yes	yes
US02376R1023	AMERICAN AIRLINES GROUP INC	yes	yes
US0255371017	AMERICAN ELECTRIC POWER CORP		yes
US0258161092	AMERICAN EXPRESS CO	yes	yes
US0268747849	AMERICAN INTERNATIONAL GROUP		yes
US03027X1000	AMERICAN TOWER CORP		yes
US0304201033	AMERICAN WATER WORKS COMPANY		yes
US0311621009	AMGEN INC	yes	yes
US0326541051	ANALOG DEVICES INC	yes	yes
US0367521038	ANTHEM INC		yes
US0378331005	APPLE INC	yes	yes
US0382221051	APPLIED MATERIALS INC	yes	yes
US0394831020	ARCHER-DANIELS-MIDLAND CO		yes
US0404131064	ARISTA NETWORKS INC		yes
US0527691069	AUTODESK INC	yes	yes
US0530151036	AUTOMATIC DATA PROCESSING	yes	yes
US0533321024	AUTOZONE INC		yes
US0534841012	AVALONBAY COMMUNITIES INC		yes
US05352A1007	AVANTOR INC		yes
US0567521085	BAIDU INC - SPON ADR	yes	yes
US0605051046	BANK OF AMERICA CORP		yes
US0640581007	BANK OF NEW YORK MELLON CORP		yes
US0718131099	BAXTER INTERNATIONAL INC		yes
US0758871091	BECTON DICKINSON AND CO		yes
US0846701086	BERKSHIRE HATHAWAY INC		yes
US0846707026	BERKSHIRE HATHAWAY INC		yes
US08862E1091	BEYOND MEAT INC		yes
US09061G1013	BIOMARIN PHARMACEUTICAL INC	yes	yes
US09062X1037	BIOGEN INC	yes	yes
US09247X1019	BLACKROCK INC		yes
US0970231058	BOEING CO	yes	no
US09857L1089	BOOKING HOLDINGS INC	yes	no
US1011371077	BOSTON SCIENTIFIC CORP		yes
US1101221083	BRISTOL-MYERS SQUIBB CO		yes
US11135F1012	Broadcom Inc.	yes	yes
US1255231003	CIGNA CORP		yes
US12572Q1058	CME GROUP INC		yes
US1264081035	CSX CORP	yes	yes
US1266501006	CVS HEALTH CORP		yes
US1491231015	CATERPILLAR INC	yes	yes
US1567821046	CERNER CORP	yes	yes
US16119P1084	CHARTER COMMUNICATIONS INC-A	yes	yes
US1667641005	CHEVRON CORP	yes	yes
US1696561059	CHIPOTLE MEXICAN GRILL INC		yes
US1713401024	CHURCH & DWIGHT CO INC		yes
US17275R1023	CISCO SYSTEMS INC	yes	yes

ISIN	global market	BALFR	LSTDU
US1729081059	CINTAS CORP	yes	yes
US1729674242	CITIGROUP INC		no
US1773761002	CITRIX SYSTEMS INC	yes	yes
US1912161007	COCA-COLA CO	yes	yes
US1921085049	COEUR MINING INC		yes
US1924461023	COGNIZANT TECH SOLUTIONS-A	yes	yes
US1941621039	COLGATE-PALMOLIVE CO		yes
US20030N1019	COMCAST CORP-CLASS A	yes	yes
US20825C1045	CONOCOPHILLIPS		yes
US22052L1044	CORTEVA INC		yes
US22160K1051	COSTCO WHOLESALE CORP	yes	yes
US22822V1017	CROWN CASTLE INTL CORP		yes
US2358511028	DANAHER CORP		yes
US2441991054	DEERE & CO		yes
US24703L2025	DELL TECHNOLOGIES INC		yes
US2473617023	DELTA AIR LINES INC		yes
US24906P1093	DENTSPLY SIRONA INC	yes	yes
US2546871060	WALT DISNEY CO	yes	yes
US25470F1049	DISCOVERY COMMUNICATIONS-A	yes	yes
US25470F3029	DISCOVERY COMMUNICATIONS-C	yes	yes
US25470M1099	DISH NETWORK CORP-A	yes	yes
US2567461080	DOLLAR TREE INC	yes	yes
US25746U1097	DOMINION ENERGY INC		yes
US25754A2015	DOMINOS PIZZA INC		yes
US2605571031	DOW INC		yes
US26210C1045	DROPBOX INC		yes
US26441C2044	DUKE ENERGY CORP		yes
US26614N1028	DUPONT DE NEMOURS INC		yes
US26875P1012	EOG RESOURCES INC		yes
US2786421030	EBAY INC	yes	yes
US2788651006	ECOLAB INC		yes
US28176E1082	EDWARDS LIFESCIENCES CORP		yes
US2855121099	ELECTRONIC ARTS INC	yes	yes
US29786A1060	ETSY INC		yes
US30161N1019	EXELON CORP		yes
US30212P3038	EXPEDIA INC	yes	yes
US30231G1022	EXXON MOBIL CORP	yes	yes
US30303M1027	FACEBOOK INC-A	yes	yes
US3119001044	FASTENAL CO	yes	yes
US31428X1063	FEDEX CORP		yes
US31620M1062	FIDELITY INC		yes
US3364331070	FIRST SOLAR INC		yes
US3377381088	FISERV INC	yes	yes
US3448491049	FOOT LOCKER INC		yes
US3453708600	FORD MOTOR CO		yes
US34988V1061	FOSSIL GROUP INC		yes
US35671D8570	FREEMPORT-MCMORAN INC		no
US35952H6018	FUELCELL ENERGY INC		yes
US36164V3050	GCI LIBERTY INC.	yes	no
US3682872078	GAZPROM ADR		yes
US3695501086	GENERAL DYNAMICS CORP		yes
US3696041033	GENERAL ELECTRIC CO	yes	yes
US3703341046	GENERAL MILLS INC		yes
US37045V1008	GENERAL MOTORS CO		yes
US3755581036	GILEAD SCIENCES INC	yes	yes
US38141G1040	GOLDMAN SACHS GROUP INC	yes	yes
US3825501014	GOODYEAR TIRE & RUBBER CO		yes
US38268T1034	GOPRO INC		yes
US3994732069	GROUPON INC		yes
US4001101025	GRUBHUB INC		yes
US40434L1052	HP INC		yes
US4062161017	HALLIBURTON CO		yes
US4128221086	HARLEY-DAVIDSON INC		yes
US4180561072	HASBRO INC	yes	yes
US42824C1099	HEWLETT PACKARD ENTERPRISE		yes
US43300A2033	HILTON WORLDWIDE HOLDINGS INC		yes
US4364401012	HOLOGIC INC	yes	no
US4370761029	HOME DEPOT INC	yes	yes

ISIN	global market	BALFR	LSTDU
US4385161066	HONEYWELL INTERNATIONAL INC		yes
US4404521001	HORMEL FOODS CORP		yes
US4432011082	HOWMET AEROSPACE INC		yes
US4456581077	HUNT (JB) TRANSPRT SVCS INC	yes	yes
US45168D1046	IDEXX LABORATORIES INC	yes	yes
US4523081093	ILLINOIS TOOL WORKS		yes
US4523271090	ILLUMINA INC	yes	yes
US45337C1027	INCYTE CORP	yes	yes
US4567881085	INFOSYS LTD-SP ADR		yes
US4581401001	INTEL CORP	yes	yes
US45866F1049	INTERCONTINENTAL EXCHANGE INC		yes
US4592001014	INTL BUSINESS MACHINES CORP	yes	yes
US4612021034	INTUIT INC	yes	yes
US46120E6023	INTUITIVE SURGICAL INC	yes	yes
US46266C1053	IQVIA HOLDINGS INC		yes
US4627261005	IROBOT CORP		yes
US46591M1099	JOYY INC ADR		yes
US46625H1005	JPMORGAN CHASE & CO	yes	yes
US46630Q2021	VTB BANK GDR		yes
US47215P1066	JD.COM INC-ADR	yes	yes
US47759T1007	JINKOSOLAR HOLDING CO ADR		yes
US4781601046	JOHNSON & JOHNSON	yes	yes
US48122U2042	SISTEMA GDR		yes
US48138M1053	JUMIA TECHNOLOGIES AG-ADR		no
US4824801009	KLA-TENCOR CORP	yes	yes
US4878361082	KELLOGG CO		yes
US49271V1008	KEURIG DR PEPPER INC		yes
US4943681035	KIMBERLY-CLARK CORP		yes
US49456B1017	KINDER MORGAN INC		yes
US5007541064	KRAFT HEINZ CO	yes	yes
US5017971046	L BRANDS INC		yes
US50186V1026	LG DISPLAY CO LTD-ADR		yes
US5024311095	L3HARRIS TECHNOLOGIES INC		yes
US5128071082	LAM RESEARCH CORP	yes	yes
US5178341070	LAS VEGAS SANDS CORP		yes
US5184391044	ESTEE LAUDER COMPANIES-CL A		yes
US52634T2006	LENTA GDR		no
US52736R1023	LEVI STRAUSS & CO- CLASS A		yes
US5324571083	ELI LILLY CO		yes
US5398301094	LOCKHEED MARTIN CORP		yes
US5486611073	LOWES COS INC		yes
US55087P1049	LYFT INC-A		yes
US55315J1025	NORILSK NICKEL ADR		yes
US55616P1049	MACY'S INC		yes
US55953Q2021	MAGNIT GDR		yes
US5603172082	MAIL.RU		yes
US5717481023	MARSH & MCLENNAN CO INC		yes
US5719032022	MARRIOTT INTERNATIONAL -CL A	yes	yes
US57636Q1040	MASTERCARD INC		yes
US57667L1070	MATCH GROUP INC		no
US5770811025	MATTEL INC	yes	yes
US57772K1016	MAXIM INTEGRATED PRODUCTS	yes	yes
US5797802064	MCCORMICK & CO-NON VTG SHRS		yes
US5801351017	MCDONALD'S CORP	yes	yes
US58039P1075	MCEWEN MINING INC		yes
US58933Y1055	MERCK & CO. INC.	yes	yes
US59156R1086	METLIFE INC		yes
US5949181045	MICROSOFT CORP	yes	yes
US5950171042	MICROCHIP TECHNOLOGY INC	yes	yes
US5951121038	MICRON TECHNOLOGY INC	yes	yes
US60879B1070	MOMO INC ADR		yes
US6092071058	MONDELEZ INTERNATIONAL INC-A	yes	yes
US61174X1090	MONSTER BEVERAGE CORP	yes	yes
US6153691059	MOODYS CORP		yes
US6174464486	MORGAN STANLEY		yes
US6200763075	MOTOROLA SOLUTIONS INC		yes
US6311031081	NASDAQ INC		yes
US64110L1061	NETFLIX INC	yes	yes

ISIN	global market	BALFR	LSTDU
US64110W1027	NETEASE INC-ADR	yes	yes
US6516391066	NEWMONT MINING CORP		yes
US65339F1012	NEXTERA ENERGY INC		yes
US6541061031	NIKE INC -CL B	yes	yes
US6558441084	NORFOLK SOUTHERN CORP		no
US6668071029	NORTHROP GRUMMAN CORP		yes
US6687711084	NORTONLIFELOCK INC	yes	yes
US6698881090	NOVATEK GDR		yes
US67011E2046	NOVOLIPETSK STEEL GDR		yes
US67066G1040	NVIDIA CORP	yes	yes
US67103H1077	O REILLY AUTOMOTIVE INC	yes	yes
US67812M2070	ROSNEFT GDR		yes
US68389X1054	ORACLE CORP		yes
US69343P1057	LUKOIL ADR		yes
US6934751057	PNC FINANCIAL SERVICES GROUP		yes
US6937181088	PACCAR INC	yes	yes
US7043261079	PAYCHEX INC	yes	yes
US70450Y1038	PAYPAL HOLDINGS INC	yes	yes
US7134481081	PEPSICO INC		yes
US7170811035	PFIZER INC	yes	yes
US7181721090	PHILIP MORRIS INTERNATIONAL		yes
US7185461040	PHILLIPS 66 CORP		yes
US71922G2093	PHOSAGRO GDR		yes
US72919P2020	PLUG POWER INC		yes
US74144T1088	T ROWE PRICE GROUP INC		yes
US7427181091	PROCTER & GAMBLE CO	yes	yes
US74340W1036	PROLOGIS INC		yes
US7437131094	PROTO LABS INC		yes
US7475251036	QUALCOMM INC	yes	yes
US74915M1009	QURATE RETAIL GROUP INC	yes	yes
US7496552057	ROSAGRO GDR		no
US75513E1010	RAYTHEON TECHNOLOGIES CORP	yes	yes
US75886F1075	REGENERON PHARMACEUTICALS	yes	no
US7594701077	RELIANCE INDS-SPONS GDR 144A		yes
US7611521078	RESMED INC		yes
US7782961038	ROSS STORES INC	yes	yes
US7821834048	RUSHYDRO ADR		yes
US78409V1044	S+P GLOBAL INC		yes
US79466L3024	SALESFORCE.COM INC		yes
US7960502018	SAMSUNG ELECTRO-REGS GDR PFD		yes
US7960508882	SAMSUNG ELECTR-GDR		yes
US80585Y3080	SBERBANK ADR		yes
US8064071025	HENRY SCHEIN INC	yes	yes
US8085131055	SCHWAB CHARLES CORP		yes
US81762P1021	SERVICENOW INC		yes
US8181503025	SEVERSTAL GDR		yes
US8243481061	SHERWIN-WILLIAMS CO		yes
US8288061091	SIMON PROPERTY GROUP INC		yes
US82968B1035	SIRIUS XM HOLDINGS INC	yes	yes
US83088M1027	SKYWORKS SOLUTIONS INC	yes	yes
US83088V1026	SLACK TECHNOLOGIES INC- CL A		no
US83304A1060	SNAP INC		no
US83410S1087	SOHU.COM LTD-ADR		yes
US83417M1045	SOLAREEDGE TECHNOLOGIES INC		yes
US83570H1086	SONOS INC		yes
US8425871071	SOUTHERN CO		yes
US8522341036	SQUARE INC - A		yes
US8545021011	STANLEY BLACK & DECKER INC		yes
US8552441094	STARBUCKS CORP	yes	yes
US8636671013	STRYKER CORP		yes
US8688612048	SURGUTNEFTEGAZ ADR		yes
US8725401090	TJX COMPANIES INC		yes
US8725901040	T-MOBILE US INC	yes	yes
US8740391003	TAIWAN SEMICONDUCTOR-SP ADR		yes
US8740541094	TAKE-TWO INTERACTIVE SOFTWARE		yes
US87612E1064	TARGET CORP		yes
US8765685024	TATA MOTORS LTD-SPON ADR		yes
US8766292051	TATNEFT GDR		yes

ISIN	global market	BALFR	LSTDU
US88032Q1094	TENCENT HOLDINGS LTD-UNS ADR		yes
US88160R1014	TESLA INC	yes	no
US8816242098	TEVA PHARMACEUTICAL ADR		yes
US8825081040	TEXAS INSTRUMENTS INC	yes	yes
US88339J1051	TRADE DESK INC/THE -CLASS A		yes
US8835561023	THERMO FISHER SCIENTIFIC INC		yes
US88554D2053	3D SYSTEMS CORP		yes
US88579Y1010	3M CO	yes	yes
US8923561067	TRACTOR SUPPLY COMPANY	yes	yes
US89417E1091	TRAVELERS COS INC	yes	yes
US89677Q1076	TRIP.COM GROUP LTD	yes	yes
US89686D1054	TRIVAGO NV ADR		yes
US8969452015	TRIPADVISOR INC	yes	no
US90138F1021	TWILIO INC - A		yes
US90184L1026	TWITTER INC		yes
US9029733048	US BANCORP		yes
US90353T1007	UBER TECHNOLOGIES INC		no
US90384S3031	ULTA BEAUTY INC	yes	yes
US9043111072	UNDER ARMOUR INC - CLASS A		yes
US9043112062	UNDER ARMOUR INC - CLASS C		yes
US9078181081	UNION PACIFIC CORP		yes
US9113121068	UNITED PARCEL SERVICE INC		yes
US91324P1021	UNITEDHEALTH GROUP INC	yes	yes
US9182041080	VF CORP		yes
US92343V1044	VERIZON COMMUNICATIONS INC	yes	yes
US92345Y1064	VERISK ANALYTICS INC	yes	yes
US92532F1003	VERTEX PHARMACEUTICALS INC	yes	yes
US92826C8394	VISA INC-CLASS A SHARES	yes	yes
US9285634021	VMWARE INC		yes
US92857W3088	VODAFONE GROUP PLC-SP ADR	yes	yes
US9297401088	WABTEC CORP		yes
US9311421039	WAL-MART STORES INC	yes	yes
US9314271084	WALGREENS BOOTS ALLIANCE INC	yes	yes
US9345502036	WARNER MUSIC GROUP CORP-CL A		yes
US94106L1098	WASTE MANAGEMENT INC		yes
US9485961018	WEIBO CORP ADR		yes
US9497461015	WELLS FARGO & CO		yes
US9581021055	WESTERN DIGITAL CORP	yes	yes
US97651M1099	WIPRO LTD-ADR		yes
US98262P1012	WW INTERNATIONAL INC		yes
US98387E2054	X5 RETAIL GROUP GDR		no
US98389B1008	XCEL ENERGY INC		yes
US9839191015	XILINX INC	yes	yes
US9858171054	YELP INC		yes
US9884981013	YUM! BRANDS INC		yes
US98978V1035	ZOETIS INC		yes
US98980L1017	ZOOM VIDEO COMMUNICATIONS-A		yes
TOTAL		286	583