



Exchange traded products based on MSCI indexes

ETFs, ETNs, FUTURES, OPTIONS

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▶ A wide variety of financial products are based on or use MSCI indexes, including ETFs, mutual funds, insurance products, structured products, OTC derivatives and listed futures and options. This widespread use highlights the quality and global adoption of MSCI's equity indexes. There are more than 1380 Equity ETFs listed globally tracking MSCI Indexes, with over \$1 trillion in AUM as of Sep 30, 2022.¹

To demonstrate the quality and widespread use and adoption of MSCI indexes, this document contains a broad list compiled from public sources of listed ETFs, ETNs, futures and options based on MSCI indexes.

¹ As of Sep 30, 2022 based on the data from Refinitiv and MSCI

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
All Country (DM+EM) Indexes															
Global Indexes															
MSCI ACWI Index															
FMAE	EUREX MSCI ACWI (EUR/NTR)			•		•									
FMAC	EUREX MSCI ACWI (USD/NTR)			•		•									
OMAC	EUREX MSCI ACWI (USD/NTR)					•									
OMAW	EUREX MSCI ACWI (USD/Pr)					•									
FMAW	EUREX MSCI ACWI (USD/Pr)					•									
189400 KS	Hanwha ARIRANG SYNTH-MSCI AC World ETF H-Equity Derivatives	•				•							•		KR7189400005
MMW	ICE Futures US MSCI ACWI (USD/NTR)			•		•						•			
MAW	ICE Futures US MSCI ACWI (USD/Pr)			•		•						•			
ACWI US	iShares MSCI ACWI ETF	•				•						•			US4642882579
ISAC LN	iShares MSCI ACWI UCITS ETF	•				•						•			IE00B6R52259
ACWU LN	Lyxor ETF MSCI ACWI - C-USD	•				•						•			FR0011093418
ACWI FP	Lyxor ETF MSCI All Country World ETF	•				•						•			FR0011079466
2559	MUKAM MAXIS World Equity (MSCI ACWI) ETF	•				•						•			JP3048990000
MTFF85 IT	MTF SAL (4D) MSCI AC World USD-Hedged	•				•						•			IL0011760316
SPYY GR	SPDR MSCI ACWI UCITS ETF	•				•						•			IE00B44Z5B48
SPP1 GY	SPDR MSCI ACWI EUR Hdg UCITS ETF (Acc)	•				•						•			IE00BF1B7389
TMSCI41 IT	Tachlit MSCI All Countries		•			•						•			IL0011187106
ACWI11 BZ	Trend ETF MSCI ACWI Fundo de Índice	•				•						•			BRACWICTF001
ACWIU SW	UBS ETF (IE) MSCI ACWI SF UCITS ETF (USD) A-acc	•				•						•			IE00BYM11H29
ACCUKD SW	UBS ETFs plc MSCI ACWI SF UCITS ETF (USD) A-Ukd	•				•						•			IE00BJXFZ989
MSCI ACWI IMI															
ACIM US	SPDR MSCI ACWI IMI ETF US	•				•						•			US78463X4759
SPYI GR	SPDR MSCI ACWI IMI UCITS ETF	•				•						•			IE00B3YLTY66
Regional Indexes															
MSCI AC Asia Index															
FMAA	EUREX MSCI AC Asia (USD/NTR)			•		•						•			
MSCI AC Asia ex Japan Index															
FMXJ	EUREX MSCI AC Asia ex Japan (USD/NTR)			•		•						•			
MXJ	HKEX MSCI AC Asia ex Japan (USD/NTR)			•							•			•	
MCR	ICE Futures Europe MSCI AC Asia ex Japan (USD/NTR)			•							•		•		
ASI	ICE US MSCI AC Asia ex Japan (USD/NTR)			•							•	•			
AAXJ US	iShares MSCI All Country Asia ex Japan ETF	•										•	•		US4642881829
APX FP	Lyxor ETF MSCI AC Asia Ex Japan - D EUR	•										•			FR0010652867
ASIA11 BZ	Trend ETF MSCI Asia ex-Japao	•										•	•		BRASIACTF011
UIQI GY	UBS ETFs plc - MSCI AC Asia ex Japan SF UCITS ETF	•										•	•		IE00B7WK2W23
MSCI EM Asia ex Korea Index															
NEAXK	SGX MSCI Asia ex Korea (USD/NTR)			•								•		•	
MSCI Asia APEX 50 Index															
3010 HK	iShares MSCI AC Asia ex Japan Index ETF	•										•		•	HK0000051877
MSCI AC Asia Pacific Index															
FMAP	EUREX MSCI AC Asia Pacific (USD/NTR)			•								•		•	
MSCI AC Asia Pacific ex Japan Index															
FMAS	EUREX MSCI AC Asia Pacific ex Japan (USD/NTR)			•								•		•	
OMAS	EUREX MSCI AC Asia Pacific ex Japan (USD/NTR)					•						•		•	
MAK	ICE Futures Europe MSCI AC Asia Pacific ex Japan (USD/NTR)			•								•		•	
AEJ FP	Lyxor ETF MSCI AC Asia Pacific ex Japan	•										•		•	FR0010312124
AEJ SP	Lyxor UCITS ETF MSCI AC Asia-Pacific Ex Japan - NTR USD - A	•										•		•	FR0010372185
PAEJ FP	Lyxor UCITS ETF PEA MSCI AC Asia Pacific ex Japan C-EUR	•										•		•	FR0011869312

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI AC Far East ex Japan Index															
HMAD LN	HSBC MSCI AC Far East ex Japan UCITS ETF	•													IE00BBQ2W338
MCA	ICE Futures Europe MSCI AC Far East ex Japan (USD/NTR)			•											
IFFF LN	iShares MSCI AC Far East ex Japan UCITS ETF	•													IE00B0M63730
IFFI NA	iShares MSCI AC Far East ex-Japan UCITS ETF USD (Acc)	•													IE00BKPX3K41
MSCI AC Far East ex Japan Small Cap Index															
ISFE LN	iShares MSCI AC Far East ex Japan Small Cap UCITS ETF	•													IE00B2QWDR12
MSCI AC Far East ex Japan ESG Leaders Select 5% Issuer Capped Index															
ACUU GY	Amundi MSCI AC Far East ex Japan ESG Leaders Select UCITS ETF DR - USD (C)														LU2439119236
MSCI ACWI ex Europe Index															
MWL	ICE Futures Europe MSCI ACWI ex Europe (EUR/NTR)			•		•									
MSCI ACWI ex Australia															
MZA	ICE Futures Europe MSCI ACWI ex Australia (USD/NTR)			•		•									
MSCI ACWI ex Japan Index															
1554 JP	Nikko Listed Index Fund World Equity MSCI ACWI ex Japan	•				•									JP3047330000
MSCI ACWI ex USA Index															
FMXU	EUREX MSCI ACWI ex USA (USD/NTR)			•		•									
AWN	ICE Futures US MSCI ACWI ex US (USD/NTR)			•		•									
AWE	ICE Futures US MSCI ACWI ex US (USD/Pr)			•		•									
ACWX US	iShares MSCI ACWI ex U.S. ETF	•				•									US4642882405
CWI US	SPDR MSCI ACWI ex USA ETF	•				•									US78463X8487
MSCI ACWI ex USA IMI															
IXUS US	iShares Core MSCI Total International Stock ETF	•				•									US46432F8344
MSCI ACWI ex Canada IMI															
XAW CN	iShares Core MSCI All Country World ex Canada Index ETF	•				•									CA46435D1096
XAW.U CN	iShares Core MSCI All Country World ex Canada Index ETF USD	•				•									CA46435D2086
Sector Indexes															
MSCI AC Asia Pacific Real Estate															
3121 HK	ChinaAMC MSCI Asia Pacific Real Estate ETF	•													HK0000281011
MSCI ACWI Semiconductors & Semiconductor Equipment ESG Filtered Index															
LYSM GF	Lyxor MSCI Semiconductors ESG Filtered (DR) UCITS ETF - Dist	•				•									LU2090063327
LSMC GY	Lyxor MSCI Semiconductors ESG Filtered (DR) UCITS ETF - Acc	•				•									LU1900066033
MSCI ACWI IMI Timber Select Capped Index															
CUT US	Invesco MSCI Global Timber ETF	•				•									US18383Q8794
MSCI ACWI IMI Semiconductors & Semiconductor Equipment ESG Screened Select Capped Index															
SEMI NA	iShares MSCI Global Semiconductors UCITS ETF - USD (Acc)	•				•									IE000I8KRLL9

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange			ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific		
Developed Markets Indexes														
Global Indexes														
MSCI World Index														
CW8 FP	Amundi ETF MSCI World UCITS ETF	•				•				•				FR0010756098
MWRD FP	Amundi Index MSCI World UCITS ETF DR	•				•				•				LU1437016972
10AH GR	Amundi Index MSCI World UCITS ETF DR	•				•				•				LU1737652237
CW8U FP	Amundi ETF MSCI World UCITS ETF	•				•				•				FR0010871160
ELFW GR	Deka MSCI World UCITS ETF	•				•				•				DE000ETFL508
XMWO GR	Xtrackers MSCI World Index UCITS ETF	•				•				•				LU0274208692
XDWD LN	Xtrackers MSCI World Index UCITS ETF DR	•				•				•				IE00BJ0KDQ92
XDWL GR	Xtrackers MSCI World Index UCITS ETF DR 1D	•				•				•				IE00BK1PV551
XDWG	Xtrackers MSCI World UCITS ETF 2D	•				•				•				IE00BZ1BS790
XWD1 GY	Xtrackers MSCI World Swap UCITS ETF 1D	•				•				•				LU2263803533
FMWN	EUREX MSCI World (EUR/NTR)			•		•				•				
OMWN	EUREX MSCI World (EUR/NTR)				•	•				•				
FMWE	EUREX MSCI World (EUR/GTR)			•		•				•				
FMWB	EUREX MSCI World (GBP/NTR)			•		•				•				
OMWB	EUREX MSCI World (GBP/NTR)				•	•				•				
FMWG	EUREX MSCI World (USD/GTR)			•		•				•				
FMWO	EUREX MSCI World (USD/NTR)			•		•				•				
OMWO	EUREX MSCI World (USD/NTR)				•	•				•				
FMWP	EUREX MSCI World (USD/Pr)			•		•				•				
OMWP	EUREX MSCI World (USD/Pr)				•	•				•				
HMWD LN	HSBC MSCI World UCITS ETF	•				•				•				IE00B4X9L533
MLW	ICE Futures Europe MSCI World (EUR/NTR)			•		•				•				
MCN	ICE Futures Europe MSCI World (USD/NTR)			•		•				•				
MWL	ICE Futures US MSCI World (USD/Pr)			•		•				•				
MWS	ICE US MSCI World (USD/NTR)			•		•				•				
SWDA LN	iShares Core MSCI World UCITS ETF	•				•				•				IE00B4L5Y983
XWD CN	iShares MSCI World Index Fund	•				•				•				CA46430Y1088
URTH US	iShares MSCI World ETF	•				•				•				US4642863926
IWRD LN	iShares MSCI World UCITS ETF Inc	•				•				•				IE00B0M62Q58
IWDG LN	iShares Core MSCI World UCITS ETF Dist	•				•				•				IE00BD45YS76
WLD FP	Lyxor ETF MSCI World	•				•				•				FR0010315770
EWLD FP	Lyxor UCITS ETF PEA MSCI World C-EUR	•				•				•				FR0011869353
LCUW GR	Lyxor Core MSCI World DR UCITS ETF	•				•				•				LU1781541179
CBNDDUWI GY	Lyxor MSCI World (LUX) UCITS ETF	•				•				•				LU0392494562
WLDC IM	Lyxor MSCI World UCITS ETF - Acc	•				•				•				FR0014003IY1
251350 KS	Samsung KODEX MSCI World ETF	•				•				•				KR7251350005
329650 KS	Samsung KODEX TRF3070 ETF	•				•				•				KR7329650006
329660 KS	Samsung KODEX TRF5050 ETF	•				•				•				KR7329660005
329670 KS	Samsung KODEX TRF7030 ETF	•				•				•				KR7329670004
STXWDM SJ	Satrix MSCI World ETF	•				•				•				ZAE000246104
SMSWLD GY	Source MSCI World UCITS ETF	•				•				•				IE00B60SX394
ETFWLD SJ	Stanlib MSCI World ETF	•				•				•				ZAE000255170
SYGWD SJ	Sygnia Itrix MSCI World ETF	•				•				•				ZAE000249553
IE00BFY0GT14	SPDR MSCI World UCITS ETF	•				•				•				SPPW GR
TCMSC70 IT	Tachlit MSCI World NTR ILS 40a'		•			•				•				IL0011357972
WRDCHA SW	UBS ETF-MSCI World UCITS ETF	•				•				•				LU0340285161
UBU7 GR	UBS Irl ETF plc - MSCI World UCITS ETF	•				•				•				IE00B7KQ7B66
WRDUSY SW	UBS (Irl) ETF plc – MSCI World UCITS ETF	•				•				•				IE00BD4TXV59
MWOE GY	AMUNDI MSCI WORLD UCITS ETF DR - USD (D)	•				•				•				IE000CNSFAR2
MSCI World Mid Cap Index														
FMWM	EUREX MSCI World Mid Cap (USD/NTR)			•		•				•				

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI World Small Cap Index															
FMSC	EUREX MSCI World Small Cap (USD/NTR)			•	•										
ZPRS GY	SPDR MSCI World Small Cap UCITS ETF	•				•								IE00BCBJG560	
WSML LN	iShares MSCI World Small Cap UCITS ETF	•				•								IE00BF4RFH31	
MSCI World Growth Index															
FMOG	EUREX MSCI World Growth (USD/NTR)			•	•										
MSCI World Value Index															
FMOV	EUREX MSCI World Value (USD/NTR)			•	•										
Regional Indexes															
MSCI AC ASEAN Index															
FMSE	EUREX MSCI AC ASEAN (USD/NTR)			•	•										
MSCI EAFE															
ZEA CN	BMO MSCI EAFE Index ETF	•				•								CA05579E1097	
MXEA	CBOE MSCI EAFE (USD/Pr)				•	•									
FMFP	EUREX MSCI EAFE (USD/Pr)			•	•										
FMFA	EUREX MSCI EAFE (USD/NTR)			•	•										
OMFP	EUREX MSCI EAFE (USD/Pr)			•	•										
OMFA	EUREX MSCI EAFE (USD/NTR)			•	•										
195970 KS	Hanwha ARIRANG Synth-MSCI EAFE ETF H	•				•							•	KR7195970009	
MCI	ICE Futures Europe MSCI EAFE (USD/NTR)			•	•										
MFU	ICE Futures US MSCI EAFE (USD/NTR)			•	•										
MFS	ICE Futures US MSCI EAFE (USD/Pr)			•	•										
EFA US	iShares MSCI EAFE ETF	•				•								US4642874659	
IVE	iShares MSCI EAFE ETF AUD	•				•								AU000000IVE4	
IJUL US	Innovator MSCI EAFE Power Buffer ETF	•				•								US45782C7222	
MSCI EAFE IMI															
IEFA US	iShares Core MSCI EAFE ETF	•				•								US46432F8427	
XEF CN	iShares MSCI EAFE IMI ETF	•				•								CA46434T1057	
XEF.U CN	iShares Core MSCI EAFE IMI Index ETF USD	•				•								CA46434T2048	
MSCI EAFE Small Cap Index															
SCZ US	iShares MSCI EAFE Small Cap ETF	•				•								US4642882736	
MSCI EAFE Growth Index															
EFG US	iShares MSCI EAFE Growth ETF	•				•								US4642888857	
MSCI EAFE Value Index															
EFV US	iShares MSCI EAFE Value ETF	•				•								US4642888774	
MSCI EMU Index															
XD5E GR	X-trackers MSCI EMU Index UCITS ETF	•												LU0846194776	
FMGM	EUREX MSCI EMU (EUR/GTR)			•											
FMMU	EUREX MSCI EMU (EUR/NTR)			•											
MSB	ICE Futures Europe MSCI EMU (EUR/NTR)			•											
CSEMU SW	iShares MSCI EMU UCITS ETF	•												IE00B53QG562	
EZU US	iShares MSCI Eurozone ETF	•												US4642866085	
CEUD IM	iShares MSCI EMU UCITS ETF	•												IE00BYXZ2585	
CEUG LN	iShares Core MSCI EMU UCITS ETF	•												IE00BG0J9Y53	
CEUX IX	iShares Core MSCI EMU UCITS ETF - MXN Hedged (Acc)	•												IE00BL3J3H81	
MFE FP	Lyxor UCITS ETF MSCI EMU	•												FR0007085501	
MFEC FP	Lyxor Core MSCI EMU (DR) UCITS ETF - EUR (Acc)	•												LU1646361276	
ZPRE GR	SPDR MSCI EMU UCITS ETF	•												IE00B910VR50	
EMUEUA GR	UBS ETF-MSCI EMU UCITS ETF	•												LU0147308422	
EMUUKD SW	UBS ETF MSCI EMU UCITS ETF	•												LU1107559376	
EMUAA SW	UBS ETF MSCI EMU UCITS ETF	•												LU0950668870	
MSCI EMU Large Cap Index															
EMUL LN	iShares MSCI EMU Large Cap UCITS ETF	•												IE00BCLWRF22	
MSCI EMU Mid Cap Index															
EMUM LN	iShares MSCI EMU Mid Cap UCITS ETF	•												IE00BCLWRD08	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI EMU Small Cap Index															
CSEMUS SW	iShares MSCI EMU Small Cap UCITS ETF	•						•				•			IE00B3VWMM18
MMS FP	Lyxor ETF MSCI EMU Small Cap	•						•				•			FR0010168773
UEFD GR	UBS ETF-MSCI EMU Small Cap UCITS ETF	•						•				•			LU0671493277
MSCI EMU Growth Index															
GWT FP	Lyxor ETF MSCI EMU Growth	•						•				•			FR0010168765
FMIG	EUREX MSCI EMU Growth (EUR/NTR)			•				•				•			
MSCI EMU Value Index															
VAL FP	Lyxor ETF MSCI EMU Value	•						•				•			FR0010168781
EMVEUA SW	UBS ETF-MSCI EMU Value UCITS ETF	•						•				•			LU0446734369
FMIV	EUREX MSCI EMU Value (EUR/NTR)			•				•				•			
MSCI Europe Index															
CEU FP	Amundi ETF MSCI Europe UCITS ETF	•						•				•			FR0010655696
CEU2 FP	Amundi Index MSCI Europe UCITS ETF DR	•						•				•			LU1437015735
10AI GR	Amundi Index MSCI Europe UCITS ETF DR	•						•				•			LU1737652310
PCEU FP	Amundi ETF PEA MSCI Europe UCITS ETF - EUR	•						•				•			FR0013412038
XMEU GR	Xtrackers MSCI Europe Index UCITS ETF	•						•				•			LU0274209237
XIEE GR	Xtrackers MSCI Europe Index UCITS ETF DR 1D	•						•				•			U1242369327
ETFEUAC GR	Deka MSCI Europe UCITS ETF	•						•				•			DE000ETFL284
FMGE	EUREX MSCI Europe (EUR/GTR)			•				•				•			
FMEU	EUREX MSCI Europe (EUR/NTR)			•				•				•			
OMEU	EUREX MSCI Europe (EUR/NTR)				•			•				•			
FMEP	EUREX MSCI Europe (EUR/Pr)			•				•				•			
OMEP	EUREX MSCI Europe (EUR/Pr)				•			•				•			
FMGU	EUREX MSCI Europe (USD/GTR)			•				•				•			
FMED	EUREX MSCI Europe (USD/NTR)			•				•				•			
HMEU LN	HSBC MSCI Europe ETF UCITS ETF	•						•				•			IE00B5BD5K76
SME	ICE Singapore MSCI Europe (USD/Pr)			•				•				•			
MPE	ICE Futures Europe MSCI Europe (EUR/NTR)			•				•				•			
MPY	ICE Futures Europe MSCI Europe (EUR/NTR)				•			•				•			
MCJ	ICE Futures Europe MSCI Europe (USD/NTR)			•				•				•			
MCE	ICE Futures US MSCI Europe (EUR/Pr)			•				•				•			
EU9	ICE US MSCI Europe (USD/NTR)			•				•				•			
SMEA LN	iShares MSCI Europe UCITS ETF Acc	•						•				•			IE00B4K48X80
IMEA LN	iShares MSCI Europe UCITS ETF Inc	•						•				•			IE00B1YZSC51
IMEAX IX	iShares Core MSCI Europe UCITS ETF MXN Hedged (Acc)	•						•				•			IE00BL4KKW48
MEU FP	Lyxor ETF MSCI Europe	•						•				•			FR0010261198
SMSEUR GY	Source MSCI Europe UCITS ETF	•						•				•			IE00B60SWY32
ERO FP	SPDR MSCI Europe UCITS ETF	•						•				•			FR0000001885
EUREUA SW	UBS ETF-MSCI Europe UCITS ETF	•						•				•			LU0446734104
MSCI Euro Index															
MEU	ICE Futures US MSCI Euro (EUR/Pr)			•				•				•			
MSCI Pan-Euro Index															
MPP	ICE Futures US MSCI Pan Euro (EUR/Pr)			•				•				•			
MSCI Europe ex EMU Index															
CU9 FP	Amundi ETF MSCI Europe ex EMU UCITS ETF	•						•				•			FR0010821819
ELF5 GR	Deka MSCI Europe ex EMU UCITS ETF	•						•				•			DE000ETFL458
MSCI Europe ex Switzerland Index															
CS9 FP	Amundi ETF MSCI Europe Ex Switzerland UCITS ETF	•						•				•			FR0010821835
FMXS	EUREX MSCI Europe ex Switzerland (EUR/NTR)			•				•				•			
MSZ	ICE Futures Europe MSCI Europe ex Switzerland (EUR/NTR)			•				•				•			
MSCI Europe ex UK Index															
AEXK FP	Amundi ETF MSCI Europe ex UK UCITS ETF C	•						•				•			FR0010988642
FMXG	EUREX MSCI Europe ex UK (EUR/NTR)			•				•				•			
MKE	ICE Futures Europe MSCI Europe ex UK (USD/NTR)			•				•				•			
IEUX LN	iShares MSCI Europe ex UK UCITS ETF	•						•				•			IE00B14X4N27
MXUK GR	Source MSCI Europe ex-UK UCITS ETF	•						•				•			DE000A2DPCP0

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Europe IMI															
XEU CN	iShares MSCI Europe IMI Index ETF	•					•			•				CA46434W1086	
IEUR US	iShares Core MSCI Europe ETF	•					•			•				US46434V7385	
EURP11 BZ	Trend ETF MSCI Europa Fondo de Índice	•					•			•				BREURPCTF018	
MSCI Europe Large Cap Index															
ETFEULC GR	Deka MSCI Europe LC UCITS ETF	•					•			•				DE000ETFL086	
MSCI Europe Mid Cap Index															
CEM FP	Amundi ETF MSCI Europe Mid Cap UCITS ETF	•					•			•				FR0010612218	
ETFEUMC GR	Deka MSCI Europe MC UCITS ETF	•					•			•				DE000ETFL292	
EUMD LN	iShares MSCI Europe Mid Cap UCITS ETF	•					•			•				IE00BF20LF40	
EMID LN	iShares MSCI Europe Mid Cap UCITS ETF	•					•			•				IE00BYXYX745	
CBMMDUEU GY	Lyxor MSCI Europe Mid Cap UCITS ETF	•					•			•				LU0392496260	
590004 KS	Miraeasset Securities Miraeasset Europe Mid Cap ETN H 4		•				•				•			KRG594100049	
MSCI Europe Small Cap Index															
FMES	EUREX MSCI Europe Small Cap (EUR/NTR)			•			•			•					
XXSC GR	Xtrackers MSCI Europe Small Cap Index UCITS ETF	•					•			•				LU0322253906	
IEUS US	iShares MSCI Europe Small-Cap ETF	•					•			•				US4642884971	
CBNCUDE1 GY	Lyxor MSCI Europe Small Cap UCITS ETF	•					•			•				LU0392496344	
SMC FP	SPDR MSCI Europe Small Cap UCITS ETF	•					•			•				FR0010149880	
MSCI Europe Growth Index															
CG9 FP	Amundi ETF MSCI Europe Growth UCITS ETF	•					•			•				FR0010717108	
FMEG	EUREX MSCI Europe Growth (EUR/NTR)			•			•			•					
OMEG	EUREX MSCI Europe Growth (EUR/NTR)				•		•			•					
MGE	ICE Futures US MSCI Europe Growth (EUR/Pr)			•			•			•					
MSCI Europe Value Index															
CV9 FP	Amundi ETF MSCI Europe Value UCITS ETF	•					•			•				FR0010717116	
D5BL GR	Xtrackers MSCI Europe Value TRN Index UCITS ETF	•					•			•				LU0486851024	
FMEV	EUREX MSCI Europe Value (EUR/NTR)			•			•			•					
OMEV	EUREX MSCI Europe Value (EUR/NTR)				•		•			•					
MPU	ICE Futures US MSCI Europe Value (EUR/Pr)			•			•			•					
EMSV GR	Source MSCI Europe Value UCITS ETF	•					•			•				IE00B3LK4Z20	
MSCI Kokusai Index															
FMKG	EUREX MSCI Kokusai (USD/GTR)			•		•				•					
FMKN	EUREX MSCI Kokusai (USD/NTR)			•		•				•					
MKI	ICE Futures Europe MSCI Kokusai (JPY/NTR)			•		•				•					
MKO	ICE Futures Europe MSCI Kokusai (USD/GTR)			•		•				•					
MCK	ICE Futures Europe MSCI Kokusai (USD/NTR)			•		•				•					
KKS	ICE US Futures MSCI Kokusai (JPY/GTR)			•		•				•					
TOK US	iShares MSCI Kokusai ETF	•				•				•				US4642882652	
1657 JP	iShares Core MSCI Kokusai ETF	•				•				•				JP3048550002	
1550 JP	MAXIS Global Equity MSCI Kokusai ETF	•				•				•				JP3047290006	
2513 JP	Next Funds International Equity MSCI-Kokusai Unhedged ETF	•				•				•				JP3048640001	
1680 JP	Nikko Listed Index Fund International Developed Countries Equity - MSCI-Kokusai	•				•				•				JP3047120005	
KOKU US	Xtrackers MSCI Kokusai Equity ETF	•				•				•				US2330511351	
MSCI Nordic Index															
CN1 FP	Amundi ETF MSCI Nordic UCITS ETF	•					•			•				FR0010655738	
XDN0 GR	Concept Fund Solutions - Xtrackers MSCI Nordic Index UCITS ETF DR	•					•			•				IE00B9MRHC27	
MSCI North America Index															
NRAM FP	Amundi Index MSCI North America UCITS ETF DR	•					•			•				LU1437016543	
DNRA GR	Amundi Index MSCI North America UCITS ETF DR	•					•			•				LU1737653045	
FMGA	EUREX MSCI North America (USD/GTR)			•		•				•					
FMNA	EUREX MSCI North America (USD/NTR)			•		•				•					
NAA	ICE US MSCI North America (USD/NTR)			•		•				•					
INAA LN	iShares MSCI North America UCITS ETF	•				•				•				IE00B14X4M10	
CBNDDUNA GY	Lyxor MSCI North America UCITS ETF	•				•				•				LU0392494992	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI North America SMID Cap Index															
FMNS	EUREX MSCI North America SMID (USD/NTR)			•		•				•					
MSCI Pacific Index															
FMPA	EUREX MSCI Pacific (USD/GTR)			•				•		•					
FMPG	EUREX MSCI Pacific (USD/NTR)			•				•		•					
MPC	HKEX MSCI Pacific (USD/NTR)			•				•				•			
MPA	ICE US MSCI Pacific (USD/NTR)			•				•	•						
CBNDDUP GY	Lyxor MSCI Pacific UCITS ETF	•						•		•				LU0392495023	
MSCI Pacific IMI															
IPAC US	iShares Core MSCI Pacific ETF	•						•	•					US46434V6965	
MSCI Pacific ex Japan Index															
FMPX	EUREX MSCI Pacific ex Japan (USD/NTR)			•				•		•					
HMXJ LN	HSBC MSCI Pacific ex Japan UCITS ETF	•						•		•				IE00B5SG8Z57	
MPJ	HKEX MSCI Pacific ex Japan (USD/NTR)			•				•				•			
MPJ	ICE Futures Europe MSCI Pacific ex Japan (USD/NTR)			•				•		•					
PAC	ICE US MSCI Pacific ex Japan (USD/NTR)			•				•	•						
CSPXJ SW	iShares Core MSCI Pacific ex Japan UCITS ETF	•						•		•				IE00B52MJY50	
EPP US	iShares MSCI Pacific ex Japan ETF	•						•	•					US4642866655	
IPXJ LN	iShares MSCI Pacific ex Japan UCITS ETF (Dist)	•						•		•				IE00B4WXJD03	
PAXJ FP	Lyxor MSCI Pacific ex Japan UCITS ETF	•						•		•				LU1220245556	
NPXJ	SGX MSCI Pacific ex Japan (USD/NTR)	•						•				•			
PACUSA SW	UBS ETF MSCI Pacific ex Japan	•						•		•				LU0446734526	
PACUA SW	UBS ETF (LU) MSCI Pacific (ex Japan) UCITS ETF (USD) A-acc	•						•		•				LU0940748279	
MSCI World ex Australia Index															
FMXA	EUREX MSCI World ex Australia (USD/NTR)			•		•				•					
VGS AU	Vanguard MSCI Index International Shares ETF	•				•						•		AU000000VGS8	
MSCI World ex Australia Small Cap Index															
VISM AU	Vanguard MSCI International Small Companies ETF	•				•						•		AU0000026171	
MSCI World ex EMU Index															
CM9 FP	Amundi ETF MSCI World ex EMU UCITS ETF	•				•				•				FR0010756114	
MSCI World ex Europe Index															
CE8 FP	Amundi ETF MSCI World ex Europe UCITS ETF	•				•				•				FR0010756122	
CE8USD SW	Amundi ETF MSCI World Ex Europe UCITS ETF	•				•				•				FR0010871186	
MSCI WORLD ex USA IMI Index															
IDEV US	iShares Core MSCI International Developed Markets ETF	•				•				•				US46435G3267	
Country Indexes															
MSCI Australia Index															
FMAU	EUREX MSCI Australia (USD/NTR)			•				•		•					
MAN	HKEX MSCI Australia (USD/NTR)			•				•				•			
EWA US	iShares MSCI Australia ETF	•						•	•					US4642861037	
SAUS LN	iShares MSCI Australia UCITS ETF	•						•		•				IE00B5377D42	
AS7	ICE US Futures MSCI Australia (USD/NTR)			•				•	•						
AAEA	SGX MSCI Australia (USD/NTR)			•				•				•			
AUSAUW SW	UBS Irl ETF plc - MSCI Australia UCITS ETF CHF	•						•		•				IE00BD4TY451	
AUSAUY SW	UBS (Irl) ETF plc – MSCI Australia UCITS ETF (AUD) A-dis	•						•		•				IE00BD4TY345	
MSCI Australia Large Cap Index															
VLC AU	Vanguard MSCI Australian Large Companies ETF	•						•		•				AU000000VLC2	
MSCI Australia Small Cap Index															
VSO AU	Vanguard MSCI Australian Small Companies ETF	•						•		•				AU000000VSO2	
MSCI Austria IMI 25/50 Index															
EWO US	iShares MSCI Austria ETF	•						•		•				US4642862027	
MSCI Belgium Index															
FMBE	EUREX MSCI Belgium (EUR/NTR)			•				•		•					
MSCI Belgium IMI 25/50 Index															
EWK US	iShares MSCI Belgium ETF	•						•		•				US4642863017	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Canada Index															
FMGC	EUREX MSCI Canada (USD/GTR)			•		•				•					
FMCA	EUREX MSCI Canada (USD/NTR)			•		•				•					
HCAN LN	HSBC MSCI Canada UCITS ETF	•				•				•				IE00B51B7Z02	
MDB	ICE Futures Europe MSCI Canada (EUR/NTR)			•		•				•					
MDA	ICE Futures Europe MSCI Canada (USD/NTR)			•		•				•					
MCL	ICE Futures US MSCI Canada (USD/Pr)			•		•				•					
CAD	ICE US MSCI Canada (USD/GTR)			•		•				•					
CSCA SW	iShares MSCI Canada UCITS ETF	•				•				•				IE00B52SF786	
CANCSA SW	UBS ETF-MSCI Canada UCITS ETF	•				•				•				LU0446734872	
CANUKD SW	UBS ETF-MSCI Canada UCITS ETF	•				•				•				LU1107559962	
CANA SW	UBS ETF – MSCI Canada UCITS ETF (CAD) A-acc	•				•				•				LU0950672807	
CAHEUA SW	UBS ETF-MSCI Canada UCITS ETF	•				•				•				LU1130155606	
MSCI Canada Custom Capped Index															
EWC	iShares MSCI Canada ETF	•				•				•				US4642865095	
MSCI Denmark Index															
FMDM	EUREX MSCI Denmark (USD/NTR)			•				•		•					
MSCI Denmark IMI 25/50 Index															
EDEN US	iShares MSCI Denmark ETF	•						•		•				US46429B5232	
MSCI France Index															
CF1 FP	Amundi ETF MSCI France	•						•		•				FR0010655704	
MFR	ICE Futures Europe MSCI France (EUR/NTR)			•				•		•					
FMGF	EUREX MSCI France (EUR/GTR)			•		•				•					
FMFR	EUREX MSCI France (EUR/NTR)			•		•				•					
EWQ US	iShares MSCI France ETF	•						•		•				US4642867075	
ISFR LN	iShares MSCI France UCITS ETF	•						•		•				IE00BP3QZJ36	
MSCI Finland Index															
FMFI	EUREX MSCI Finland (EUR/NTR)			•				•		•					
MSCI Finland IMI 25/50 Index															
EFNL US	iShares MSCI Finland ETF	•						•		•				US46429B5158	
MSCI Germany Index															
EWG US	iShares MSCI Germany ETF	•						•		•				US4642868065	
FMGY	EUREX MSCI Germany (EUR/NTR)			•				•		•					
GEA	ICE US MSCI Germany (EUR/NTR)			•				•		•					
MSCI Germany Small Cap Index															
EWGS US	iShares MSCI Germany Small Cap ETF	•						•		•				US46429B4656	
MSCI Hong Kong Index															
FMHK	EUREX MSCI Hong Kong (USD/NTR)			•				•		•					
MHN	HKEX MSCI Hong Kong (USD/NTR)			•				•		•					
MCM	ICE Futures Europe MSCI Hong Kong (USD/NTR)			•				•		•					
HKX	ICE US Futures MSCI Hong Kong (USD/NTR)			•				•		•					
VS	SGX MSCI Hong Kong + (HKD/Pr)			•				•		•					
NHK	SGX MSCI Hong Kong (USD/NTR)			•				•		•					
HKDU SW	UBS ETF MSCI Hong Kong UCITS ETF	•						•		•				LU1169827224	
MSCI Hong Kong 25/50 Index															
EWK US	iShares MSCI Hong Kong ETF	•						•		•				US4642868719	
MSCI Hong Kong Listed Large Cap Index															
FMHS	EUREX MSCI Hong Kong Listed Large Cap (USD/Pr)			•				•		•					
OMHS	EUREX MSCI Hong Kong Listed Large Cap (USD/Pr)			•				•		•					
MSCI All Ireland Capped Index															
EIRL US	iShares MSCI Ireland ETF	•						•		•				US46429B5075	
MSCI Israel Index															
FMIS	EUREX MSCI Israel (USD/NTR)	•						•		•					
MSCI Israel Capped IMI Index															
EIS US	iShares MSCI Israel ETF	•						•		•				US4642866325	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Italy Index															
FMIT	EUREX MSCI Italy (USD/NTR)			•			•			•					
ITH	ICE US MSCI Italy (EUR/NTR)			•			•			•					
MSCI Italy 25/50 Index															
EWI US	iShares MSCI Italy ETF	•						•		•				US4642868552	
MSCI Japan Index															
CJ1 FP	Amundi ETF MSCI Japan UCITS ETF	•						•		•				FR0010688242	
CJ1Y FP	Amundi ETF MSCI Japan UCITS ETF DR - JPY	•						•		•				FR0010871202	
XMJP GR	Xtrackers MSCI Japan TRN Index UCITS ETF - 1C	•						•		•				LU0274209740	
ETFJPAC GR	Deka MSCI Japan UCITS ETF	•						•		•				DE000ETFL300	
FMJG	EUREX MSCI Japan (USD/GTR)			•				•		•					
FMJP	EUREX MSCI Japan (USD/NTR)			•				•		•					
OMJP	EUREX MSCI Japan (USD/NTR)				•			•		•					
FMJY	EUREX MSCI Japan (JPY/NTR)			•				•		•					
HMJP LN	HSBC MSCI Japan UCITS ETF	•						•		•				IE00B5VX7566	
MJU	HKEX MSCI Japan (USD/NTR)			•				•				•			
MJP	HKEX MSCI Japan (JPY/Pr)			•				•				•			
MJJ	HKEX MSCI Japan (JPY/NTR)			•				•				•			
JPP	ICE US MSCI Japan (USD/NTR)			•				•	•						
MCO	ICE Futures Europe MSCI Japan (USD/NTR)			•				•		•					
CSJP SW	iShares MSCI Japan UCITS ETF (Acc)	•						•		•				IE00B53QDK08	
EWJ US	iShares MSCI Japan ETF	•						•	•					US4642868487	
IJPN LN	iShares MSCI Japan UCITS ETF (Dist)	•						•		•				IE00B02KXH56	
IJP	iShares MSCI Japan ETF AUD	•						•				•		AU000000IJP5	
LCUJ GR	Lyxor Core MSCI Japan DR UCITS ETF	•						•		•				LU1781541252	
LJPN SW	Lyxor Core MSCI Japan (DR) UCITS ETF - Dist	•						•		•				LU2090063673	
AJCA	SGX MSCI Japan (USD/NTR)			•				•				•			
JAPA	SGX MSCI Japan (JPY/Pr)			•				•				•			
JJPA	SGX MSCI Japan (JPY/NTR)			•				•				•			
ZPDJ GR	SPDR MSCI Japan UCITS ETF	•						•		•				IE00BZ0G8B96	
SMSJPN GY	Source MSCI Japan UCITS ETF	•						•		•				IE00B60SX287	
SYGJP SJ	Sygnia Itrix MSCI Japan ETF	•						•		•				ZAE000249538	
JPNCHA SW	UBS ETF-MSCI Japan UCITS ETF	•						•		•				LU0136240974	
JPNA SW	UBS ETF – MSCI Japan UCITS ETF (JPY) A-acc	•						•		•				LU0950671825	
JPNUKD SW	UBS ETF-MSCI Japan UCITS ETF	•						•		•				LU1107559616	
MSCI Japan IMI															
IJPA LN	iShares Core MSCI Japan IMI UCITS ETF	•						•		•				IE00B4L5YX21	
SJPD NA	iShares Core MSCI Japan IMI UCITS ETF	•						•		•				IE00BFM15T99	
SJPE	iShares Core MSCI Japan IMI UCITS ETF EUR Hgd Acc	•						•		•				IE00BKT6FV49	
IJPAX IX	iShares Core MSCI Japan IMI UCITS ETF MXN Hedged (Acc)	•						•		•				IE00BL4KKV31	
MSCI Japan Large Cap Index															
ETFJPLC GR	Deka MSCI Japan LC UCITS ETF	•						•		•				DE000ETFL102	
MSCI Japan Small Cap Index															
SCJ US	iShares MSCI Japan Small Cap ETF	•						•	•					US4642865822	
ISJP LN	iShares MSCI Japan Small Cap UCITS ETF (Dist)	•						•		•				IE00B2QWDY88	
MSCI Japan Value Index															
EWJV US	iShares MSCI Japan Value ETF	•						•	•					US46435U3749	
MSCI Japan Human and Physical Investment Index															
1479 JP	Daiwa ETF MSCI Japan Human and Physical Investment Index	•						•		•				JP3048220002	
MSCI Japan Empowering Women (WIN) Select Index															
2518 JP	Next Funds MSCI Japan Empowering Women Select Index ETF	•						•		•				JP3048720001	
MSCI Japan 700 SRI Select Index															
2851 JP	iShares MSCI Japan SRI ETF	•						•		•				JP3049580008	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Netherlands Index															
FMNL	EUREX MSCI Netherlands (EUR/NTR)			•			•			•					
MSCI Netherlands IMI 25/50 Index															
EWN US	iShares MSCI Netherlands ETF	•					•			•				US4642868149	
MSCI New Zealand Index															
FMNZ	EUREX MSCI New Zealand (USD/NTR)			•				•			•				
MNZ	HKEX MSCI New Zealand (USD/NTR)			•				•				•			
NNZ	SGX MSCI New Zealand (USD/NTR)			•				•				•			
MSCI New Zealand IMI 25/50															
ENZL US	iShares MSCI New Zealand ETF	•						•		•				US4642891232	
MSCI Norway Index															
FMNW	EUREX MSCI Norway (USD/NTR)			•			•				•				
MSCI Norway IMI 25/50															
ENOR US	iShares MSCI Norway ETF	•						•		•				US4642984995	
NORW US	Global X MSCI Norway ETF	•						•		•				US37950E7470	
MSCI All Portugal Plus 25/50 Index															
PGAL US	Global X MSCI Portugal ETF	•						•		•				US37950E1929	
MSCI Singapore Index															
EWS US	iShares MSCI Singapore ETF	•						•		•				US4642866739	
FMSI	EUREX MSCI Singapore (USD/NTR)			•				•			•				
MSN	HKEX MSCI Singapore (USD/NTR)			•				•				•			
QZ	SGX MSCI Singapore (SGD/Pr)			•				•				•			
QZ	SGX MSCI Singapore (SGD/Pr)			•				•				•			
NSP	SGX MSCI Singapore (USD/NTR)			•				•				•			
SGPDU SW	UBS ETF - MSCI Singapore UCITS ETF	•						•		•				LU1169825954	
MSCI Singapore Free Index															
MGN	HKEX MSCI Singapore Free (USD/NTR)			•				•				•			
MSG	HKEX MSCI Singapore Free (SGD/Pr)			•				•				•			
MSCI Singapore IMI															
O9A SP	Xtrackers MSCI Singapore IM Index UCITS ETF	•						•				•		LU0659578842	
MSCI Spain Index															
CS1 FP	Amundi ETF MSCI Spain UCITS ETF	•						•		•				FR0010655746	
FMSP	EUREX MSCI Spain (EUR/NTR)			•				•			•				
TBND185 IT	Tachlit Spain MSCI NTR NIS 0a'		•					•			•			IL0011356313	
MSCI Spain 25/50 index															
EWP US	iShares MSCI Spain ETF	•						•		•				US4642867646	
MSCI Sweden index															
FMSD	EUREX MSCI Sweden (USD/NTR)			•				•			•				
EWD US	iShares MSCI Sweden ETF	•						•		•				US4642867562	
MSCI Switzerland Index															
CSW FP	Amundi ETF MSCI Switzerland UCITS ETF	•						•		•				FR0010655753	
CSWC FP	Amundi ETF MSCI Switzerland UCITS ETF	•						•		•				FR0010871145	
FMSZ	EUREX MSCI Switzerland (USD/NTR)			•				•			•				
FMST	EUREX MSCI Switzerland (USD/NTR)			•				•			•				
MSH	ICE Futures Europe MSCI Switzerland (CHF/NTR)			•				•			•				
MSR	ICE Futures Europe MSCI Switzerland (EUR/NTR)			•				•			•				
SWICHA SW	UBS ETF CH - MSCI Switzerland	•						•		•				CH0226274246	
MSCI Switzerland 20/35 Index															
SW2CHB SW	UBS ETF - MSCI Switzerland 20/35 UCITS ETF	•						•		•				LU0977261329	
SW2CHA SW	UBS ETF - MSCI Switzerland 20/35 UCITS ETF	•						•		•				LU0979892907	
SW2UKD SW	UBS ETF MSCI Switzerland 20/35 UCITS ETF	•						•		•				LU1107560036	
MSCI Switzerland 25/50 Index															
EWL US	iShares MSCI Switzerland ETF	•						•		•				US4642867497	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI UK Index															
CU1 FP	Amundi ETF MSCI UK UCITS ETF	•					•			•				FR0010655761	
FMUK	EUREX MSCI UK (GBP/NTR)			•			•			•					
FMDK	EUREX MSCI UK (USD/NTR)			•			•			•					
MUN	ICE Futures Europe MSCI UK (EUR/NTR)			•			•			•					
CSUK SW	iShares MSCI UK UCITS ETF	•					•			•				IE00B539F030	
EWU US	iShares MSCI United Kingdom ETF	•					•			•				US46434V5488	
UC63 LN	UBS ETF MSCI United Kingdom UCITS ETF	•					•			•				LU0937836467	
UC64 LN	UBS ETF MSCI United Kingdom UCITS ETF	•					•			•				LU0950670850	
UKUKD SW	UBS ETF MSCI United Kingdom UCITS ETF	•					•			•				LU1107559533	
MSCI UK Small Cap Index															
EWUS US	iShares MSCI United Kingdom Small Cap ETF	•					•			•				US46429B4169	
CSUKS SW	iShares MSCI UK Small Cap UCITS ETF	•					•			•				IE00B3VWL82	
MSCI USA Index															
CU2 FP	Amundi ETF MSCI USA UCITS ETF	•					•			•				FR0010688275	
CU2U FP	Amundi ETF MSCI USA UCITS ETF	•					•			•				FR0010871152	
CMXUS SW	CSIF (IE) MSCI USA Blue UCITS ETF	•					•			•				IE00BJBYDR19	
XMUS GR	Xtrackers MSCI USA Index UCITS ETF	•					•			•				LU0274210672	
XD9U GR	Xtrackers MSCI USA Index UCITS ETF DR - 1C	•					•			•				IE00BJOKDR00	
XD9E	Xtrackers MSCI USA UCITS ETF 2C-EUR hedged	•					•			•				IE00BG04M077	
XD9C	Xtrackers MSCI USA UCITS ETF 3C-CHF hedged	•					•			•				IE00BG04LZ52	
XD9D GY	Xtrackers MSCI USA UCITS ETF 1D	•					•			•				IE00BK1PV445	
ETFUSAC GR	Deka MSCI USA UCITS ETF	•					•			•				DE000ETFL268	
FMGS	EUREX MSCI USA (USD/GTR)			•			•			•					
FMUS	EUREX MSCI USA (USD/NTR)			•			•			•					
HMUS LN	HSBC MSCI USA UCITS ETF	•					•			•				IE00B5WFQ436	
SMU	ICE Singapore MSCI USA (USD/Pr)			•			•			•					
MCU	ICE Futures Europe MSCI USA (EUR/NTR)			•			•			•					
MCV	ICE Futures Europe MSCI USA (USD/NTR)			•			•			•					
MUN	ICE Futures US MSCI USA (USD/Pr)			•			•			•					
USS	ICE US MSCI USA (USD/NTR)			•			•			•					
CSUS SW	iShares MSCI USA UCITS ETF	•					•			•				IE00B52SFT06	
MXUD	Invesco MSCI USA Ucits ETF Dist	•					•			•				IE00BK5LYT47	
CBNDDUUS GY	Lyxor MSCI USA (LUX) UCITS ETF	•					•			•				LU0392495700	
PBUS US	PowerShares PureBeta MSCI USA Portfolio	•					•			•				US73937B2907	
SMSUSA GR	Source MSCI USA UCITS ETF	•					•			•				IE00B60SX170	
SYGUS SJ	Sygnia Itrix MSCI USA ETF	•					•			•				ZAE000249546	
USAEUA GR	UBS ETF-MSCI USA UCITS ETF	•					•			•				LU0136234654	
MUUSAS SW	UBS ETFs plc - MSCI USA SF UCITS ETF	•					•			•				IE00B3SC9K16	
UBU3 GR	UBS Irl ETF plc - MSCI USA UCITS ETF	•					•			•				IE00B77D4428	
USAUK SW	UBS Irl ETF plc - MSCI USA UCITS ETF	•					•			•				IE00BD08DL65	
USAUSW SE	UBS Irl ETF plc - MSCI USA UCITS ETF	•					•			•				IE00BD4TXS21	
MSCI USA Large Cap Index															
ETFUSLC GR	Deka MSCI USA LC UCITS ETF	•					•			•				DE000ETFL094	
MSCI USA Mid Cap Index															
ETFUSMC GR	Deka MSCI USA MC UCITS ETF	•					•			•				DE000ETFL276	
MSCI USA Small Cap Index															
CSUSS SW	iShares MSCI USA Small Cap UCITS ETF	•					•			•				IE00B3VWM098	
MUS	ICE US MSCI USA Small Cap (USD/GTR)			•			•			•					
MUS	ICE Futures US MSCI USA Small Cap (USD/Pr)			•			•			•					
PBSM US	PowerShares PureBeta MSCI USA Small Cap Portfolio	•					•			•				US73937B2824	
MSCI USA Growth Index															
FMAG	EUREX MSCI USA Growth (USD/GTR)			•			•			•					
MRG	ICE Futures US MSCI USA Growth (USD/Pr)			•			•			•					
MSCI USA Value Index															
FMAV	EUREX MSCI USA Value (USD/GTR)			•			•			•					
MCU	ICE Futures US MSCI USA Value (USD/NTR)			•			•			•					
UBU5 GR	UBS Irl ETF plc - MSCI USA Value UCITS ETF	•					•			•				IE00B78JSG98	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Domestic Equity Indexes															
MSCI US REIT Index															
182480 KS	MiraeAsset Tiger Synth-MSCI US REIT ETF H	•													KR7182480004
MSCI US Investable Market Materials 25/50 Index															
VAW US	Vanguard Materials ETF	•													US92204A8018
MSCI US Investable Market Consumer Discretionary 25/50 Index															
VCR US	Vanguard Consumer Discretionary ETF	•													US92204A1088
MSCI US Investable Market Consumer Staples 25/50 Index															
VDC US	Vanguard Consumer Staples ETF	•													US92204A2078
MSCI US Investable Market Energy 25/50 Index															
VDE US	Vanguard Energy ETF	•													US92204A3068
MSCI US Investable Market Financials 25/50 Index															
VFH US	Vanguard Financials ETF	•													US92204A4058
MSCI US Investable Market Information Technology 25/50 Index															
VGT US	Vanguard Information Technology ETF	•													US92204A7028
USTK11	Investo ETF MSCI US Technology Fundo de Investimento de Índice	•													US92204A7028
USTK11 BR	Investo ETF MSCI US Information Technology Fundo de Investimento de Índice	•													BRUSTKCTF007
MSCI US Investable Market Health Care 25/50 Index															
VHT US	Vanguard Health Care ETF	•													US92204A5048
MSCI US Investable Market Industrials 25/50 Index															
VIS US	Vanguard Industrials ETF	•													US92204A6038
MSCI US Investable Market Communication Services 25/50 Index															
VOX US	Vanguard Communication Services ETF	•													US92204A8844
MSCI US Investable Market Real Estate 25/50 Index															
ALUG11 BZ	Investo ETF MSCI US Real Estate Fundo de Investimento de Índice	•													BRALUGCTF000
VNQ US	Vanguard REIT ETF	•													US9229085538
ALUG11	Investo MSCI US Real Estate ETF Fundo de Investimento de Índice	•													US9229085538
MSCI US Investable Market Utilities 25/50 Index															
VPU US	Vanguard Utilities ETF	•													US92204A8760
Sector Indexes															
MSCI Europe Banks Index															
CB5 FP	Amundi ETF MSCI Europe Banks UCITS ETF	•													FR0010688176
MSCI Europe Consumer Discretionary Index															
FMUD	EUREX MSCI Europe Consumer Discretionary (EUR/NTR)			•											
ME0	ICE Futures Europe MSCI Europe Consumer Discretionary (EUR/NTR)			•											
STR FP	SPDR MSCI Europe Consumer Discretionary UCITS ETF	•													FR0000001752
MSCI Europe Consumer Discretionary 20/35 Capped Index															
ESIC GY	iShares MSCI Europe Consumer Discretionary Sector UCITS ETF EUR A	•													IE00BMW42298
MSCI Europe Consumer Discretionary ESG Screened 20-35 Select Index															
XZEC GR	Xtrackers MSCI Europe Consumer Discretionary ESG Screened UCITS ETF 1C	•													IE00BNKF6C99
MSCI Europe Consumer Staples Index															
FMUP	EUREX MSCI Europe Consumer Staples (EUR/NTR)			•											
ME1	ICE Futures Europe MSCI Europe Consumer Staples (EUR/NTR)			•											
STS FP	SPDR MSCI Europe Consumer Staples UCITS ETF	•													FR0000001745
MSCI Europe Consumer Staples 20/35 Capped Index															
ESIS GY	iShares MSCI Europe Consumer Staples Sector UCITS ETF EUR A	•													IE00BMW42074
MSCI Europe Consumer Staples ESG Screened 20-35 Select Index															
XS3R GY	Xtrackers MSCI Europe Consumer Staples ESG Screened UCITS ETF 1C	•													LU0292105359

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Europe Energy Index															
FMUR	EUREX MSCI Europe Energy (EUR/NTR)			•			•			•					
ME2	ICE Futures Europe MSCI Europe Energy (EUR/NTR)			•			•			•					
STN FP	SPDR MSCI Europe Energy ETF UCITS ETF	•					•			•				FR0000001810	
MSCI Europe Energy 20/35 Capped Index															
ANRJ FP	Amundi ETF MSCI Europe Energy UCITS ETF	•					•			•				FR0010930644	
ESIE GY	iShares MSCI Europe Energy Sector UCITS ETF EUR A	•					•			•				IE00BMW42637	
MSCI Europe Energy ESG Screened 20-35 Select Index															
XSER GY	Xtrackers MSCI Europe Energy ESG Screened UCITS ETF 1C	•					•			•				LU0292101796	
MSCI Europe Financials Index															
FMUF	EUREX MSCI Europe Financials (EUR/NTR)			•			•			•					
EUFN US	iShares MSCI Europe Financials Sector Index Fund	•					•			•				US4642891802	
ME3	ICE Futures Europe MSCI Europe Financials (EUR/NTR)			•			•			•					
STZ FP	SPDR MSCI Europe Financials UCITS ETF	•					•			•				FR0000001703	
EUFL US	Direxion Daily European Financials Bull 2X Shares	•					•			•				US25490K1667	
MSCI Europe Financials 20/35 Capped Index															
ESIF GY	iShares MSCI Europe Financials Sector UCITS ETF EUR A	•					•			•				IE00BMW42306	
MSCI Europe Financials ESG Screened 20-35 Select Index															
XS7R GY	Xtrackers MSCI Europe Financials ESG Screened UCITS ETF 1C	•					•			•				LU0292103651	
MSCI Europe Health Care Index															
CH5 FP	Amundi ETF MSCI Europe Healthcare UCITS ETF	•					•			•				FR0010688192	
FMUH	EUREX MSCI Europe Health Care (EUR/NTR)			•			•			•					
ME4	ICE Futures Europe MSCI Europe Health Care (EUR/NTR)			•			•			•					
STW FP	SPDR MSCI Europe Health Care UCITS ETF	•					•			•				FR0000001737	
MSCI Europe Health Care 20/35 Capped Index															
ESIH GY	iShares MSCI Europe Health Care Sector UCITS ETF EUR A	•					•			•				IE00BMW42181	
MSCI Europe Healthcare ESG Screened 20-35 Select Index															
XSDR GY	Xtrackers MSCI Europe Health Care ESG Screened UCITS ETF 1C	•					•			•				LU0292103222	
MSCI Europe Industrials Index															
FMUI	EUREX MSCI Europe Industrials (EUR/NTR)			•			•			•					
ME5	ICE Futures Europe MSCI Europe Industrials (EUR/NTR)			•			•			•					
STQ FP	SPDR MSCI Europe Industrials UCITS ETF	•					•			•				FR0000001778	
MSCI Europe Industrials 20/35 Capped Index															
ESIN LN	iShares MSCI Europe Industrial Sector UCITS ETF EUR Acc	•					•			•				IE00BMW42520	
MSCI Europe Industrials ESG Screened 20-35 Select Index															
XSNR GY	Xtrackers MSCI Europe Industrials ESG Screened UCITS ETF 1C	•					•			•				LU0292106084	
MSCI Europe Information Technology Index															
FMUL	EUREX MSCI Europe Information Technology (EUR/NTR)			•			•			•					
ME6	ICE Futures Europe MSCI Europe IT (EUR/NTR)			•			•			•					
STK FP	SPDR MSCI Europe Information Technology ETF UCITS ETF	•					•			•				FR0000001695	
MSCI Europe Information Technology 20/35 Capped Index															
ESIT GY	iShares MSCI Europe Information Technology Sector UCITS ETF EUR A	•					•			•				IE00BMW42413	
MSCI Europe Information Technology ESG Screened 20-35 Select Index															
XS8R GY	Xtrackers MSCI Europe Information Technology ESG Screened UCITS ETF 1C	•					•			•				LU0292104469	
MSCI Europe Materials Index															
FMUT	EUREX MSCI Europe Materials (EUR/NTR)			•			•			•					
ME7	ICE Futures Europe MSCI Europe Materials (EUR/NTR)			•			•			•					
STP FP	SPDR MSCI Europe Materials UCITS ETF	•					•			•				FR0000001794	
MSCI Europe Materials ESG Screened 20-35 Index															
XSPR GY	Xtrackers MSCI Europe Materials ESG Screened UCITS ETF 1C	•					•			•				LU0292100806	
MSCI Europe Real Estate Index															
FMUW	EUREX MSCI Europe Real Estate (EUR/NTR)			•			•			•					
MF0	ICE Futures Europe MSCI Europe Real Estate (EUR/NTR)			•			•			•					

Ticker/Symbol	Product Name	Product				Index Region				Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific		
MSCI Europe Materials ESG Screened 20-35 Index														
FMUC	EUREX MSCI Europe Communication Services (EUR/NTR)			•			•			•				
ME8	ICE Futures Europe MSCI Europe Telecommunication Services (EUR/NTR)			•			•			•				
STT FP	SPDR MSCI Europe Telecommunication Services UCITS ETF	•					•			•			FR0000001687	
MSCI Europe Communication Services ESG Screened 20-35 Index														
XSKR GY	Xtrackers MSCI Europe Communication Services ESG Screened UCITS ETF 1C	•					•			•			LU0292104030	
MSCI Europe Utilities Index														
FMUU	EUREX MSCI Europe Utilities (EUR/NTR)			•			•			•				
ME9	ICE Futures Europe MSCI Europe Utilities (EUR/NTR)			•			•			•				
STU FP	SPDR MSCI Europe Utilities UCITS ETF	•					•			•			FR0000001646	
MSCI Europe Utilities ESG Screened 20-35 Select Index														
XS6R GY	Xtrackers MSCI Europe Utilities ESG Screened UCITS ETF 1C	•					•			•			LU0292104899	
MSCI World Consumer Discretionary Index														
FMMD	EUREX MSCI World Consumer Discretionary (USD/NTR)			•	•					•				
XDWC GR	Xtrackers MSCI World Consumer Discretionary Index UCITS ETF DR	•			•					•			IE00BM67HP23	
MWG	ICE Futures Europe MSCI World Consumer Discretionary (USD/NTR)			•	•					•				
WCDS	iShares MSCI World Consumer Discretionary Sector UCITS ETF USD (Dist)	•			•					•			IE00BJ5JP212	
CODW FP	Lyxor ETF MSCI World Consumer Discretionary TR	•			•					•			LU0533032008	
DISW LN	Lyxor ETF MSCI World Consumer Discretionary TR - USD	•			•					•			LU0533032180	
WCOD LN	SPDR MSCI World Consumer Discretionary UCITS ETF	•			•					•			IE00BYTRR640	
MSCI World Consumer Staples Index														
XDWS GR	Xtrackers MSCI World Consumer Staples Index UCITS ETF DR	•			•					•			IE00BM67HN09	
MWB	ICE Futures Europe MSCI World Consumer Staples (USD/NTR)			•	•					•				
WCSS	iShares MSCI World Consumer Staples Sector UCITS ETF USD (Dist)	•			•					•			IE00BJ5JP329	
FMMS	EUREX MSCI World Consumer Staples (USD/NTR)			•	•					•				
STAW LN	Lyxor ETF MSCI World Consumer Staples TR - USD	•			•					•			LU0533032347	
COSW FP	Lyxor ETF MSCI World Consumer Staples TR	•			•					•			LU0533032263	
WCOS LN	SPDR MSCI World Consumer Staples UCITS ETF	•			•					•			IE00BYTRR756	
MSCI World Energy Index														
CWE FP	Amundi ETF MSCI World Energy UCITS ETF	•			•					•			FR0010791145	
CWEU FP	Amundi ETF MSCI World Energy UCITS ETF	•			•					•			FR0010871178	
XDWO GR	Xtrackers MSCI World Energy Index UCITS ETF DR	•			•					•			IE00BM67HM91	
FMMR	EUREX MSCI World Energy (USD/NTR)			•	•					•				
MWE	ICE Futures Europe MSCI World Energy (USD/NTR)			•	•					•				
WENS	iShares MSCI World Energy Sector UCITS ETF USD (Dist)	•			•					•			IE00BJ5JP105	
NRGW FP	Lyxor ETF MSCI World Energy TR	•			•					•			LU0533032420	
NRGW LN	Lyxor ETF MSCI World Energy TR - USD	•			•					•			LU0533032776	
WNRG LN	SPDR MSCI World Energy UCITS ETF	•			•					•			IE00BYTRR863	
MSCI World Financials ESG Reduced Carbon Select 20 35 Capped Index														
WFNS NA	iShares MSCI World Financials Sector ESG UCITS ETF USD (Dist)	•			•					•			IE00BJ5JP097	
MSCI World Financials Index														
CWF FP	Amundi ETF MSCI World Financials UCITS ETF	•			•					•			FR0010791152	
CWU FP	Amundi ETF MSCI World Financials UCITS ETF	•			•					•			FR0010871194	
FMMF	EUREX MSCI World Financials (USD/NTR)			•	•					•				
XDWF GR	Xtrackers MSCI World Financials Index UCITS ETF DR	•			•					•			IE00BM67HL84	
MWN	ICE Futures Europe MSCI World Financials (USD/NTR)			•	•					•				
FINW FP	Lyxor ETF MSCI World Financials TR	•			•					•			LU0533032859	
FINW LN	Lyxor ETF MSCI World Financials TR - USD	•			•					•			LU0533033071	
WFIN LN	SPDR MSCI World Financials UCITS ETF	•			•					•			IE00BYTRR970	
MSCI World Health Care ESG Reduced Carbon Select 20 35 Capped Index														
WHCS NA	iShares MSCI World Health Care Sector ESG UCITS ETF USD (Dist)	•			•					•			IE00BJ5JNZ06	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI World Health Care Index															
XDWH GR	Xtrackers MSCI World Health Care Index UCITS ETF DR	•				•						•			IE00BM67HK77
MWO	ICE Futures Europe MSCI World Health Care (USD/NTR)			•		•						•			
FMMH	EUREX MSCI World Health Care (USD/NTR)			•		•						•			
HLTW FP	Lyxor ETF MSCI World Health Care TR	•				•						•			LU0533033238
HLTW LN	Lyxor ETF MSCI World Health Care TR - USD	•				•						•			LU0533033311
WHEA LN	SPDR MSCI World Health Care UCITS ETF	•				•						•			IE00BYTRRB94
MSCI World Industrials Index															
XDWI GR	Xtrackers MSCI World Industrials Index UCITS ETF DR	•				•						•			IE00BM67HV82
MWI	ICE Futures Europe MSCI World Industrials (USD/NTR)			•		•						•			
FMMI	EUREX MSCI World Industrials (USD/NTR)			•		•						•			
INDW FP	Lyxor ETF MSCI World Industrials TR	•				•						•			LU0533033402
INDW LN	Lyxor ETF MSCI World Industrials TR - USD	•				•						•			LU0533033584
WNDU LN	SPDR MSCI World Industrials UCITS ETF	•				•						•			IE00BYTRRC02
MSCI World Information Technology Index															
XDWT GR	Xtrackers MSCI World Information Technology Index UCITS ETF DR	•				•						•			IE00BM67HT60
MWV	ICE Futures Europe MSCI World IT (USD/NTR)			•		•						•			
FMML	EUREX MSCI World Information Technology (USD/NTR)			•		•						•			
TNOW FP	Lyxor ETF MSCI World Information Technology TR	•				•						•			LU0533033667
TNOW LN	Lyxor ETF MSCI World Information Technology TR - USD	•				•						•			LU0533033741
WTEC LN	SPDR MSCI World Technology UCITS ETF	•				•						•			IE00BYTRRD19
MSCI World Information Technology ESG Reduced Carbon Select 20 35 Capped Index															
WITS NA	iShares MSCI World Information Technology Sector ESG UCITS ETF USD (Dist)	•				•						•			IE00BJ5JNY98
MSCI World Materials Index															
XDWM GR	Xtrackers MSCI World Materials Index UCITS ETF DR	•				•						•			IE00BM67HS53
MWM	ICE Futures Europe MSCI World Materials (USD/NTR)			•		•						•			
FMMT	EUREX MSCI World Materials (USD/NTR)			•		•						•			
MATW FP	Lyxor ETF MSCI World Materials TR	•				•						•			LU0533033824
MATW LN	Lyxor ETF MSCI World Materials TR - USD	•				•						•			LU0533034046
WMAT LN	SPDR MSCI World Materials UCITS ETF	•				•						•			IE00BYTRRF33
MSCI World Real Estate Index															
MWS	ICE Futures Europe MSCI World Real Estate (USD/NTR)			•		•						•			
FMMW	EUREX MSCI World Real Estate (USD/NTR)			•		•						•			
MSCI World Communication Services Index															
FMMC	EUREX MSCI World Communication Services (USD/NTR)			•		•						•			
XWTS GR	Xtrackers MSCI World Telecom Services Index UCITS ETF DR	•				•						•			IE00BM67HR47
MWT	ICE Futures Europe MSCI World Telecommunication Services (USD/NTR)			•		•						•			
TELW FP	Lyxor ETF MSCI World Telecommunication Services TR	•				•						•			LU0533034129
TELW LN	Lyxor ETF MSCI World Telecommunication Services TR - USD	•				•						•			LU0533034392
WTEL LN	SPDR MSCI World Telecommunications UCITS ETF	•				•						•			IE00BYTRRG40
MSCI World Utilities Index															
XDWU GR	Xtrackers MSCI World Utilities Index UCITS ETF DR	•				•						•			IE00BM67HQ30
MWW	ICE Futures Europe MSCI World Utilities (USD/NTR)			•		•						•			
FMMQ	EUREX MSCI World Utilities (USD/NTR)			•		•						•			
UTIW LN	Lyxor ETF MSCI World Utilities TR - USD	•				•						•			LU0533034632
UTLW FP	Lyxor ETF MSCI World Utilities TR	•				•						•			LU0533034558
WUTI LN	SPDR MSCI World Utilities UCITS ETF	•				•						•			IE00BYTRRH56
MSCI EMU Communication Services Index															
EMO	ICE EU MSCI EMU Communication Services (EUR/NTR)	•				•						•			
MSCI EMU Consumer Staples Index															
EMS	ICE EU MSCI EMU Consumer Services (EUR/NTR)	•				•						•			
MSCI EMU Consumer Discretionary Index															
EMY	ICE EU MSCI EMU Consumer Discretionary (EUR/NTR)	•				•						•			

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI EMU Energy Index															
EMN	ICE EU MSCI EMU Energy (EUR/NTR)	•				•									
MSCI EMU Financials Index															
EMF	ICE EU MSCI EMU Financials (EUR/NTR)	•				•									
MSCI EMU Health Care Index															
EMH	ICE EU MSCI EMU Health Care (EUR/NTR)	•				•									
MSCI EMU Industrials Index															
EMI	ICE EU MSCI EMU Industrials (EUR/NTR)	•				•									
MSCI EMU Information Technology Index															
EMT	ICE EU MSCI EMU Information Technology (EUR/NTR)	•				•									
MSCI EMU Materials Index															
EMM	ICE EU MSCI EMU Materials (EUR/NTR)	•				•									
MSCI EMU Real Estate Index															
EMR	ICE EU MSCI EMU Real Estate (EUR/NTR)	•				•									
MSCI EMU Utilities Index															
EMU	ICE EU MSCI EMU Utilities (EUR/NTR)	•				•									
MSCI Global China Infrastructure Exposure															
OBOR US	KraneShares MSCI One Belt One Road Index ETF	•				•					•				US5007678684
MSCI USA Energy Index															
XUEN GR	Xtrackers MSCI USA Energy Index UCITS ETF DR	•				•					•				IE00BCHWNS19
MSCI USA Financials Index															
XUFN GR	Xtrackers MSCI USA Financials Index UCITS ETF DR	•				•					•				IE00BCHWNT26
MSCI USA Consumer Discretionary Index															
XUCD GR	Xtrackers MSCI USA Consumer Discretionary Index UCITS ETF DR	•				•					•				IE00BGQYRR35
MSCI USA Consumer Staples Index															
XUCS GR	Xtrackers MSCI USA Consumer Staples Index UCITS ETF DR	•				•					•				IE00BGQYRQ28
MSCI USA Communication Services 20/35 Custom Index															
XUCM LN	Xtrackers MSCI USA Health Care Index UCITS ETF DR	•				•					•				IE00BNC1G707
MSCI USA Healthcare Index															
XUHC GR	Xtrackers MSCI USA Health Care Index UCITS ETF DR	•				•					•				IE00BCHWNW54
MSCI USA Information Technology Index															
XUTC GR	Xtrackers MSCI USA Information Technology Index UCITS ETF DR	•				•					•				IE00BGQYRS42
MSCI US IMI Information Technology 25/50 Index															
UTE11	Trend ETF MSCI US Technology Fundo de Investimento de Índice	•				•					•				BRUTECCTF004
MSCI USA Industrials Index															
XUIN LN	Xtrackers MSCI USA Industrials UCITS ETF	•				•					•				IE00BCHWNV48
MSCI US REIT Index															
BBRE US	JPMorgan BetaBuilders MSCI US REIT ETF	•				•					•				US46641Q7381
MSCI USA Banks 20/35 Capped Index															
XUFB LN	Xtrackers MSCI USA Banks UCITS ETF	•				•					•				IE00BDVPTJ63
MSCI USA IMI Communication Services 25/50 Index															
FCOM US	Fidelity MSCI Communication Services Index ETF	•				•					•				US3160928731
MSCI USA IMI Consumer Discretionary Index															
FDIS US	Fidelity MSCI Consumer Discretionary Index ETF	•				•					•				US3160922049
MSCI USA IMI Energy Index															
FENY US	Fidelity MSCI Energy Index ETF	•				•					•				US3160924029
MSCI USA IMI Health Care Index															
FHLC US	Fidelity MSCI Health Care Index ETF	•				•					•				US3160926008
MSCI USA IMI Industrials Index															
FIDU US	Fidelity MSCI Industrials Index ETF	•				•					•				US3160927097
MSCI USA IMI Materials Index															
FMAT US	Fidelity MSCI Materials Index ETF	•				•					•				US3160928814
MSCI USA IMI Financials Index															
FNCL US	Fidelity MSCI Financials Index ETF	•				•					•				US3160925018

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI USA IMI Consumer Staples Index															
FSTA US	Fidelity MSCI Consumer Staples Index ETF	•					•				•				US3160923039
MSCI USA IMI Information Technology Index															
FTEC US	Fidelity MSCI Information Technology Index ETF	•					•				•				US3160928087
020016 TT	President MSCI USA IMI Information Technology Index ETN		•				•						•		TW0000200161
MSCI USA IMI Utilities Index															
FUTY US	Fidelity MSCI Utilities Index ETF	•					•				•				US3160928657
MSCI USA IMI Real Estate Index															
FREL US	Fidelity MSCI Real Estate Index ETF	•					•				•				US3160928574
MSCI UK IMI Liquid Real Estate Index															
UKRE LN	iShares MSCI Target UK Real Estate UCITS ETF	•					•						•		IE00BRHZ0398

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Emerging Markets Indexes															
Global Indexes															
MSCI Emerging Markets Index															
AEEM FP	Amundi ETF MSCI Emerging Markets UCITS ETF - A	•				•									FR0010959676
AEME FP	Amundi Index MSCI Emerging Markets UCITS ETF DR	•				•									LU1437017350
AEMD GR	Amundi Index MSCI Emerging Markets UCITS ETF DR	•				•									LU1737652583
AEMU LN	Amundi Index MSCI Emerging Markets UCITS ETF DR USD D	•				•									LU2277591868
PAEEM FP	Amundi ETF PEA MSCI Emerging Markets UCITS ETF - EUR	•				•									FR0013412020
AUEM FP	Amundi ETF MSCI Emerging Markets UCITS ETF - USD	•				•									FR0010959692
ZEM CN	BMO MSCI Emerging Markets Index ETF	•				•				•					CA05576Y1088
MXEF	CBOE MSCI Emerging Markets (USD/Pr)				•	•				•					
XMEM GR	Xtrackers MSCI Emerging Markets Index UCITS ETF	•				•									LU0292107645
XMME GR	Xtrackers MSCI Emerging Markets Index UCITS ETF	•				•									IE00BTJRMPP35
ETFEMMA GR	Deka MSCI Emerging Markets UCITS ETF	•				•									DE000ETFL342
FMEN	EUREX MSCI Emerging Markets (EUR/NTR)			•		•									
OMEN	EUREX MSCI Emerging Markets (EUR/NTR)				•	•									
FMEM	EUREX MSCI Emerging Markets (USD/NTR)			•		•									
OMEM	EUREX MSCI Emerging Markets (USD/NTR)				•	•									
FMEF	EUREX MSCI Emerging Markets (USD/Pr)			•		•									
OMEF	EUREX MSCI Emerging Markets (USD/Pr)				•	•									
195980 KS	Hanwha ARIRANG Synth-MSCI Emerging Markets ETF H	•				•						•			KR7195980008
HMEM LN	HSBC MSCI Emerging Markets UCITS ETF	•				•									IE00B5SSQT16
MEM	HKEX MSCI Emerging Markets (USD/Pr)			•		•									
EMN	HKEX MSCI Emerging Markets (USD/NTR)			•		•									
MSM	ICE Futures Europe MSCI Emerging Markets (EUR/NTR)			•		•									
MCQ	ICE Futures Europe MSCI Emerging Markets (USD/NTR)			•		•									
MMR	ICE Futures US MSCI Emerging Markets (EUR/NTR)			•		•									
MMN	ICE Futures US MSCI EM (USD/NTR)			•		•									
MME	ICE Futures US MSCI EM (USD/Pr)			•		•									
EEM US	iShares MSCI Emerging Markets ETF	•				•									US4642872349
XEM CN	iShares MSCI Emerging Markets ETF	•				•									CA46430E1025
SEMA LN	iShares MSCI Emerging Markets UCITS ETF (Acc)	•				•									IE00B4L5YC18
IEEM LN	iShares MSCI Emerging Markets UCITS ETF (Inc)	•				•									IE00B0M63177
IEM	iShares MSCI Emerging Markets ETF AUD	•				•									AU000000IEM3
9022 HK	iShares MSCI Emerging Markets ETF (HK)	•				•									HK0000625209
1681 JP	Listed Index Fund International Emerging Countries Equity - MSCI Emerging	•				•									JP3047130004
LYLEM SW	Lyxor ETF MSCI Emerging Markets - NTR C USD	•				•									FR0010435297
LEM FP	Lyxor ETF MSCI Emerging Markets/France	•				•									FR0010429068
PLEM FP	Lyxor UCITS ETF PEA MSCI Emerging Markets C-EUR	•				•									FR0011440478
E127 GY	Lyxor MSCI Emerging Markets (LUX) UCITS ETF - Dist	•				•									LU0635178014
LEMA LN	Lyxor MSCI Emerging Markets (LUX) UCITS ETF - Acc	•				•									LU2200146228
2520 JP	NEXT FUNDS Emerging Market Equity MSCI-EM Unhedged ETF	•				•									JP3048740009
291890 KS	Samsung KODEX SGX MSCI EM Futures ETF H	•				•									KR7291890002
MXFS LN	Source MSCI Emerging Markets UCITS ETF	•				•									IE00B3DWVS88
SPYM GR	SPDR MSCI Emerging Markets UCITS ETF	•				•									IE00B469F816
STXEMG SJ	Satrix MSCI Emerging Markets ETF	•				•									ZAE000246633
SYGEMF SJ	Sygnia Itrix MSCI Emerging Markets 50 ETF	•				•									ZAE000297792
DNEA	SGX MSCI Emerging Markets (USD/Pr)			•		•									
ANEA	SGX MSCI Emerging Markets (USD/NTR)			•		•									
TMCSI52 IT	Tachlit MSCI Emerging Markets NTR 4Da		•			•									IL0011226474
EMMUSC SW	UBS ETF-MSCI Emerging Markets UCITS ETF	•				•									LU0950674175
EMMUSA SW	UBS ETF MSCI Emerging Markets UCITS ETF	•				•									LU0480132876
EGUSAS SW	UBS ETFs plc - MSCI Emerging Markets SF UCITS ETF	•				•									IE00B3Z3FS74
EMMUKD SW	UBS ETF-MSCI Emerging Markets UCITS ETF	•				•									LU1126036976

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Emerging Markets IMI															
IEMG US	iShares Core MSCI Emerging Markets ETF	•				•				•					US46434G1031
EIMI LN	iShares Core MSCI Emerging Markets IMI UCITS ETF	•				•					•				IE00BKM4GZ66
XEC CN	iShares Core MSCI Emerging Markets IMI Index ETF	•				•				•					CA46434U1021
XEC.U CN	iShares Core MSCI Emerging Markets IMI Index ETF USD	•				•				•					CA46434U2011
1658 JP	iShares Core MSCI Emerging Markets IMI ETF	•				•						•			JP3048560001
EIMU LN	iShares Core MSCI Emerging Markets IMI UCITS ETF	•				•					•				IE00BD45KH83
MSCI Emerging Markets Small Cap Index															
IEMS LN	iShares MSCI EM Small Cap UCITS ETF	•				•					•				IE00B3F81G20
EEMS US	iShares MSCI Emerging Markets Small Cap ETF	•				•				•					US4642864759
SPYX GR	SPDR MSCI Emerging Markets Small Cap UCITS ETF	•				•				•					IE00B48X4842
MSCI Emerging Markets Growth Index															
FMMG	EUREX MSCI EM Growth (USD/NTR)			•		•					•				
MSCI Emerging Markets Value Index															
FMMV	EUREX MSCI EM Value (USD/NTR)			•		•					•				
Regional Indexes															
MSCI BRIC Index															
MCC	ICE Futures Europe MSCI BRIC (USD/NTR)			•		•					•				
BKF US	iShares MSCI BRIC ETF	•				•				•					US4642866572
MSCI EM Asia Index															
AASI FP	Amundi ETF MSCI EM Asia UCITS ETF - EUR	•								•		•			FR0011020965
AASU FP	Amundi ETF MSCI EM Asia UCITS ETF - USD	•								•		•			FR0011018316
PAASI FP	Amundi ETF PEA MSCI Emerging Asia UCITS ETF - EUR	•								•		•			FR0013412012
FMEA	EUREX MSCI EM Asia (USD/NTR)			•							•				
OMEA	EUREX MSCI EM Asia (USD/NTR)			•							•				
EAN	HKEX MSCI EM Asia (USD/NTR)			•						•			•		
MCB	ICE Futures Europe MSCI EM Asia (USD/NTR)			•						•		•			
ASN	ICE Futures US MSCI EM Asia (USD/NTR)			•						•	•				
ASE	ICE Futures US MSCI EM Asia (USD/Pr)			•						•	•				
CSEMAS SW	iShares MSCI EM Asia UCITS ETF	•								•		•			IE00B5L8K969
2802 HK	iShares MSCI Emerging Asia ETF	•								•			•		HK0000051851
LCUA GR	Lyxor MSCI EM Asia UCITS ETF	•								•		•			LU1781541849
SPYA GR	SPDR MSCI EM Asia UCITS ETF	•								•		•			IE00B466KX20
CNEA	SGX MSCI EM Asia (USD/NTR)			•						•			•		
ETFEMAJ SJ	1invest Stanlib MSCI EM Asia Index Feeder ETF									•		•			ZAE000313409
MSCI EM Asia Custom Capped Index															
EEMA US	iShares MSCI Emerging Markets Asia ETF	•								•		•			US4642864262
MSCI EM Asia ex China Index															
FMXC	EUREX MSCI EM Asia ex China (USD/NTR)			•							•		•		
MAC	HKEX MSCI EM Asia ex China (USD/NTR)			•							•			•	
NEAXC	SGX MSCI EM Asia ex China (USD/NTR)			•							•			•	
MMC	ICE US Futures Emerging Markets ex China (USD/NTR)			•							•	•			
MSCI EM Asia ex Korea Index															
FMXK	EUREX MSCI EM Asia ex Korea (USD/NTR)			•							•		•		
MAK	HKEX MSCI EM Asia ex Korea (USD/NTR)			•							•			•	
NEXK	SGX MSCI EM ex Korea (USD/NTR)			•							•		•		
MSCI EM ex China Index															
EMXC US	iShares MSCI Emerging Markets ex China ETF	•				•					•				US46434G7640
EXCH NA	iShares MSCI EM ex-China UCITS ETF USD Acc	•				•					•		•		IE00BMG6Z448
KEMX US	KraneShares MSCI Emerging Markets ex China Index ETF	•				•					•				US5007677694
EMXC LN	Lyxor MSCI Emerging Markets Ex China UCITS ETF - Acc	•				•					•		•		LU2009202107
MXC	HKEX MSCI EM ex China (USD/NTR)			•							•			•	
NEXC	SGX MSCI EM ex China (USD/NTR)			•							•			•	
MSCI EM ex Korea															
MXK	HKEX MSCI EM ex Korea (USD/NTR)			•							•			•	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI EM Eastern Europe ex Russia Index															
CE9 FP	Amundi ETF MSCI Eastern Europe ex Russia UCITS ETF - EUR	•						•				•			FR0010717074
CE9U FP	Amundi ETF MSCI Eastern Europe Ex Russia UCITS ETF - EUR	•						•				•			FR0010871129
CEC FP	Lyxor MSCI Eastern Europe ex Russia UCITS ETF	•						•				•			FR0010204073
EAST SW	Lyxor MSCI Eastern Europe Ex Russia UCITS ETF - Dist	•						•				•			LU2090063160
MSCI EM EMEA Index															
FMEE	EUREX MSCI EM EMEA (USD/NTR)			•				•				•			
OMEE	EUREX MSCI EM EMEA (USD/NTR)				•			•				•			
MEE	HKEX MSCI EM EMEA (USD/NTR)			•					•					•	
MCZ	ICE Futures Europe MSCI EM EMEA (USD/NTR)			•				•				•			
MMM	ICE Futures US MSCI EM EMEA (USD/NTR)			•				•			•				
NEMEA	SGX EM EMEA (USD/NTR)			•				•						•	
MSCI EM EMEA ex Turkey Index															
FMXT	EUREX MSCI EM EMEA ex Turkey (USD/NTR)			•				•				•			
MSCI EFM Africa Top 50 Capped Index															
XMKR GR	Xtrackers MSCI EFM Africa TOP 50 Capped TRN Index UCITS ETF	•						•				•			LU0592217524
MSCI EM Latin America Index															
ALAT FP	Amundi ETF MSCI Em Latin America UCITS ETF - EUR	•						•				•			FR0011020973
ALAU FP	Amundi ETF MSCI EM Latin America UCITS ETF - USD	•						•				•			FR0011018324
PALAT FP	Amundi ETF PEA MSCI EM Latin America UCITS ETF - EUR	•						•				•			FR0013412004
FMEL	EUREX MSCI EM Latin America USD/NTR)			•				•				•			
OMEL	EUREX MSCI EM Latin America USD/NTR)				•			•				•			
HMLD LN	HSBC MSCI EM Latin America UCITS ETF	•						•				•			IE00B4TS3815
MEL	HKEX MSCI EM LatAm (USD/NTR)			•					•				•		
MCF	ICE Futures Europe MSCI EM Lat Am (USD/NTR)			•				•				•			
MML	ICE Futures US MSCI EM Lat Am (USD/NTR)			•				•			•				
MLE	ICE Futures US MSCI EM Latin America (USD/Pr)			•				•			•				
LTAM LN	iShares MSCI EM Latin America UCITS ETF (Dist)	•						•				•			IE00B27YCK28
LTM FP	Lyxor ETF MSCI EM Latin America	•						•				•			FR0010410266
NLATA	SGX EM Latin America (USD/NTR)	•						•						•	
MSCI EM Latin America ex Brazil Index															
FMXB	EUREX MSCI EM Latam ex Brazil (USD/NTR)			•				•				•			
MSCI Select OECD Emerging Markets GDP Weighted Index															
LEMO FP	Lyxor UCITS ETF MSCI Select OECD Emerging Markets GDP - C EUR	•						•				•			FR0011645605
MSCI Select Emerging and Frontier Market Access Index															
EMFM US	Global X MSCI Next Emerging & Frontier ETF	•						•				•			US37950E2182
MSCI Frontier and Emerging Markets Select Index															
FM US	iShares MSCI Frontier and Select EM ETF	•						•				•			US4642861458
Country Indexes															
MSCI All Argentina 25/50 Index															
ARGT US	Global X MSCI Argentina ETF	•						•				•			US37950E2596
FMAR	EUREX MSCI Argentina (USD/NTR)			•				•				•			
MSCI Brazil Index															
BRZ FP	Amundi ETF MSCI Brazil UCITS ETF	•						•				•			FR0010821793
FMBZ	EUREX MSCI Brazil (USD/NTR))			•				•				•			
XMBR GR	Xtrackers MSCI Brazil Index UCITS ETF	•						•				•			LU0292109344
HMBR LN	HSBC MSCI Brazil UCITS ETF	•						•				•			IE00B5W34K94
MCG	ICE Futures Europe MSCI Brazil (USD/NTR)			•				•				•			
RIO FP	Lyxor MSCI Brazil UCITS ETF	•						•				•			FR0010408799
IBZL LN	iShares MSCI Brazil UCITS ETF (Dist)	•						•				•			IE00B0M63516
MSCI Brazil Small Cap Index															
EWZS US	iShares MSCI Brazil Small Cap ETF	•						•				•			US4642891315
MSCI Brazil 25/50 Index															
BRZU US	Direxion Daily Brazil Bull 3X Shares	•						•				•			US25459Y5463
EWZ US	iShares MSCI Brazil ETF	•						•				•			US4642864007

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Chile Index															
FMCL	EUREX MSCI Chile (USD/NTR)			•		•				•					
MSCI Chile IMI 25/50															
ECH US	iShares MSCI Chile ETF	•				•				•				US4642866408	
MSCI Chile Small Cap Index															
EASCHNV CI	Fondo Mutuo ETF EuroAmerica MSCI Small Cap Chile	•				•				•					
MSCI China Index															
CC1 FP	Amundi ETF MSCI China UCITS ETF	•								•				FR0010713784	
ETFCHINA GR	Deka MSCI China UCITS ETF	•								•				DE000ETFL326	
FMCN	EUREX MSCI China Free (USD/NTR)			•						•					
FMCH	EUREX MSCI China (USD/NTR)			•						•					
OMCH	EUREX MSCI China (USD/NTR)				•					•					
3040 HK	Horizons MSCI China ETF	•								•			•	HK0000151925	
HMCH LN	HSBC MSCI China UCITS ETF	•								•			•	IE00B44T3H88	
CHI	HKEX MSCI China (USD/Pr)			•						•					
CHN	HKEX MSCI China (USD/NTR)			•						•					
CHH	ICE US MSCI China (USD/NTR)			•						•	•				
MCHI US	iShares MSCI China ETF	•								•	•			US46429B6719	
2801 HK	iShares MSCI China ETF	•								•			•	HK2801040828	
ICHN NA	iShares MSCI China UCITS ETF (USD Acc)	•								•				IE00BJ5JPG56	
ICHD NA	iShares MSCI China UCITS ETF USD (Dist)	•								•				IE00BL977C92	
PASI FP	Lyxor PEA Chine (MSCI China) UCITS ETF	•								•				FR0011871078	
STXCHN SJ	Satrix MSCI China Feeder Portfolio	•								•				ZAE000288361	
XINA11 BZ	Trend ETF MSCI China Fondo de Índice	•				•				•				BRXINACTF006	
MSCI China Tech 100 Index															
FMCT	EUREX MSCI China Tech 100 (USD/NTR)	•								•					
MSCI China A Index															
512990 CH	ChinaAMC MSCI China A ETF	•								•					
CASH LN	ETFS-E Fund MSCI China A GO UCITS ETF	•								•			•	IE00BHBDFDF83	
310080 KS	KB KBSTAR MSCI China Futures ETF H	•								•			•	KR7310080007	
LCCN LN	Lyxor MSCI China UCITS ETF	•								•				LU1841731745	
CNA A FP	Lyxor Fortune SG MSCI China	•								•				FR0011720911	
00703 TT	Taishin MSCI China ETF	•								•			•	TW0000070309	
KBA LN	KraneShares MSCI China A Share UCITS ETF	•								•			•	IE00BJLKF515	
XCX6 LN	X-trackers MSCI China Index UCITS ETF	•								•			•	LU0514695690	
MSCI China A 50 Connect Index															
MCA	HKEX MSCI China A 50 Connect Index (USD/NTR)			•						•					
3003 HK	CSOP MSCI China A 50 Connect ETF	•								•			•	HK0000805785	
2839 HK	ChinaAMC MSCI China A 50 Connect ETF	•								•			•	HK0000804119	
03111 HK	E Fund (HK) MSCI China A50 Connect ETF	•								•			•	HK0000806155	
441330 KS	Kiwoom KOSEF MSCI China A50 Connect ETF	•								•			•	KR7441330008	
MSCI China A Onshore Index															
83118 HK	Harvest MSCI China A Index ETF CNY RQFII	•								•			•	HK0000111283	
MSCI China Free Index															
OMCN	EUREX MSCI China Free (USD/NTR)				•					•					
MCN	HKEX MSCI China Free (USD/NTR)			•						•					
TAMSCI	HKEX MSCI China Free (USD/NTR)			•						•					
MCU	HKEX MSCI China Free (USD/Price)			•						•					
MCY	ICE Futures US MSCI China Free (USD/NTR)			•						•	•				
NCH	SGX MSCI China Free (USD/NTR)			•						•					
CH	SGX MSCI China Free (USD/Pr)			•						•					
CH	SGX MSCI China Free (USD/Pr)				•					•					
MSCI China A International Index															
CNYA LN	iShares MSCI China A UCITS ETF	•								•			•	IE00BQT3WG13	
512920 CH	New China MSCI China A Inclusion Index ETF	•								•	•				
512360 CH	Ping An UOB MSCI China A-share International ETF	•								•			•	CNE100003142	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI China A Inclusion Index															
KBA US	KraneShares Boserer MSCI China A ETF	•							•	•				US5007674055	
83149 HK	CSOP MSCI China A International ETF	•							•				•	HK0000273489	
HMCA LN	HSBC MSCI China A Inclusion UCITS ETF	•							•				•	IE00BF4NQ904	
CNYA US	iShares MSCI China A ETF	•							•	•				US46434V5140	
CNYE IM	iShares MSCI China A UCITS ETF - EUR Hedged Acc	•							•				•	IE00099GAJC6	
ASHX US	Xtrackers MSCI China A Inclusion Equity ETF	•							•	•				US2330515238	
00739 TT	Yuanta MSCI China A ETF	•							•				•	TW0000073907	
MSCI China A Inclusion RMB Index															
512160 CH	China Southern MSCI China A Inclusion ETF	•							•						
515160 CH	CMF MSCI China A Inclusion RMB Index ETF Fund	•							•						
512090 CH	E Fund MSCI China A Inclusion Index ETF	•							•				•	CNE100003159	
512520 CH	Hutai-PineBridge MSCI China A-share Guojitong ETF	•							•				•	CNE100003167	
512180 CH	CCB Principal MSCI China A-share Guojitong ETF	•							•				•	CNE100003183	
512280 CH	Invesco Great Wall MSCI China A-share Guojitong ETF	•							•				•		
MSCI China A RMB Index															
515780 CH	AXA SPDB MSCI China A RMB Index ETF	•							•						
515770 CH	CIFM MSCI China A RMB Index ETF	•							•						
512320 CH	ICBC Credit Suisse MSCI China A RMB Index Fund	•							•				•	CNE100003XR5	
512380 CH	Yinhua MSCI China A RMB Index ETF Fund	•							•				•	CNE100003H25	
MSCI China A 50 Connect RMB Index															
563000 CH	E Fund MSCI China A 50 Connect Index ETF	•							•						
159601 CH	ChinaAMC MSCI China A 50 Connect Index ETF	•							•				•	CNE100004XW3	
159602 CH	China Southern MSCI China A 50 Connect Index ETF	•							•				•	CNE100004XX1	
560050 CH	China Universal MSCI China A 50 Connect Index ETF	•							•				•		
MSCI China All Shares															
CN US	Deutsche X-trackers MSCI All China Equity ETF	•							•	•				US2330517622	
KALL US	KraneShares MSCI All China Index ETF	•							•	•				US5007678015	
MSCI China All Shares Stock Connect Select Index															
MCHN LN	Invesco MSCI China All Shares Stock Connect UCITS ETF Acc	•							•				•	IE00BK80XL30	
MCHT LN	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF Acc	•							•				•	IE00BM8QS095	
MSCI China All Shares IMI Select Batteries Index															
419430 KS	Samsung KODEX MSCI China All Shares Batteries ETF	•							•				•	KR7419430004	
MSCI China H Index															
CC1U FP	Amundi ETF MSCI China UCITS ETF	•							•				•	FR0010871111	
MSCI China Small Cap Index															
ECNS US	iShares MSCI China Small Cap ETF	•							•	•				US46429B2007	
MSCI China Hong Kong Listed Large Cap Index															
FMHC	EUREX MSCI China Hong Kong Listed Large Cap (USD/Pr)				•				•				•		
OMHC	EUREX MSCI China Hong Kong Listed Large Cap (USD/Pr)				•				•				•		
MSCI Colombia Index															
FMCO	EUREX MSCI Colombia (USD/NTR)				•				•				•		
MSCI All Colombia Select 25/50 Index															
GXG US	Global X MSCI Colombia ETF	•							•				•	US37950E2000	
MSCI COLCAP Index															
ICOLCAP CB	iShares MSCI COLCAP ETF	•							•				•	CORB6PA00015	
MSCI Czech Republic Index															
FMCZ	EUREX MSCI Czech Republic (USD/NTR)				•				•				•		
MSCI Egypt Index															
FMEY	EUREX MSCI Egypt (USD/NTR)				•				•				•		
MSCI All Greece Select 25/50 Index															
GREK US	Global X MSCI Greece ETF	•							•				•	US37950E3669	
MSCI Greece IMI + Coca-Cola 20/35 Index															
GRE FP	Lyxor MSCI Greece UCITS ETF	•							•				•	FR0010405431	
MSCI Hungary Index															
FMHU	EUREX MSCI Hungary (USD/NTR)				•				•				•		

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI India Index															
CI2 FP	Amundi ETF MSCI India UCITS ETF	•													FR0010713727
CI2U FP	Amundi ETF MSCI India UCITS ETF	•													FR0010869784
DMSI	DGCX MSCI India (INR/Pr)			•											
DMSU	DGCX MSCI India (USD/NTR)			•											
FMIN	EUREX MSCI India (USD/NTR)			•											
MIN	HKEX MSCI India (USD/NTR)			•											
MDA	HKEX MSCI India (INR/Pr)			•											
MII	ICE Futures Europe MSCI India (USD/NTR)			•											
MIN	ICE Futures US MSCI India (USD/NTR)			•											
INDIA US	iShares MSCI India ETF	•													US46429B5984
INDIA SP	iShares MSCI India ETF	•													SG1T41930465
INDIA LN	iShares MSCI India UCITS ETF	•													IE00BZCQB185
INR FP	Lyxor ETF MSCI India	•													FR0010361683
LYINR SW	Lyxor ETF MSCI India USD	•													FR0010375766
PINR FP	Lyxor UCITS ETF PEA MSCI India C-EUR	•													FR0011869320
STXNDA SJ	Satrix MSCI India Feeder ETF	•													ZAE000306924
NMD	SGX MSCI India (USD/NTR)			•											
MD	SGX MSCI India (INR/Pr)			•											
MSCI India Small Cap Index															
SMIN US	iShares MSCI India Small Cap ETF	•													US46429B6149
MSCI Indonesia Index															
XBNI IJ	BNI-AM ETF Nusantara MSCI Indonesia	•													IDN000339801
XMID LN	X-trackers MSCI Indonesia Index UCITS ETF	•													LU0476289623
F MID	EUREX MSCI Indonesia (USD/NTR)			•											
HIDR LN	HSBC MSCI INDONESIA UCITS ETF	•													IE00B46G8275
MID	HKEX MSCI Indonesia (IDR/Pr)			•											
MDN	HKEX MSCI Indonesia (USD/NTR)			•											
256440 KS	KIM KINDEX MSCI Indonesia ETF Synth - Equity-Derivatives	•													KR7256440009
XKMS JK	Kisi MSCI Indonesia ETF	•													IDN000448206
INDO FP	Lyxor ETF MSCI Indonesia	•													FR0011067511
ID	SGX MSCI Indonesia (MYR/Pr)			•											
NID	SGX MSCI Indonesia (USD/NTR)			•											
MSCI Indonesia Large Cap Index															
XIML IJ	Premier ETF MSCI Indonesia Large Cap	•													IDN000430006
MSCI Indonesia IMI															
EIDO US	iShares MSCI Indonesia ETF	•													US46429B3096
MSCI Korea Index															
310970 KS	Mirae Asset Tiger MSCI Korea Total Return ETF	•													KR7310970009
332940 KS	NH-Amundi HANARO MSCI Korea TR ETF	•													KR7332940006
156080 KS	Samsung Kodex MSCI Korea ETF	•													KR7156080004
278540 KS	Samsung Kodex MSCI Korea Total Return ETF	•													KR7278540000
XMKO GR	Xtrackers MSCI Korea Index UCITS ETF	•													LU0292100046
MSCI Korea Capped Index															
HKOR LN	HSBC MSCI Korea UCITS ETF	•													IE00B3Z0X395
MSCI Korea 25/50 Index															
KORU US	Direxion Daily South Korea Bull 3X Shares	•													US25459Y5208
EWY US	iShares MSCI South Korea ETF	•													US4642867729
I KO	iShares MSCI South Korea ETF AUD	•													AU000000IKO6
IKOR LN	iShares MSCI Korea ETF (Dist)	•													IE00B0M63391
CSKR SW	iShares MSCI Korea UCITS ETF (Acc)	•													IE00B5W4TY14
MSCI Korea 25/35 Index															
KRW FP	Lyxor ETF MSCI Korea	•													LU1900066975
PKRW FP	Lyxor UCITS ETF PEA MSCI Korea C-EUR	•													FR0011869338
MSCI Malaysia Index															
XCX3 LN	Xtrackers MSCI Malaysia TRN Index UCITS ETF - 1C	•													LU0514694370
FMMY	EUREX MSCI Malaysia (USD/NTR)			•											

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
HMYR LN	HSBC MSCI Malaysia UCITS ETF	•												IE00B3X3R831	
MMN	HKEX MSCI Malaysia (USD/NTR)			•											
MMY	HKEX MSCI Malaysia (MYR/Pr)			•											
EWM US	iShares MSCI Malaysia ETF	•							•					US4642868305	
MYY	ICE US Futures MSCI Malaysia (USD/NTR)			•					•						
MY	SGX MSCI Malaysia (MYR/Pr)			•					•						
NMY	SGX MSCI Malaysia (USD/NTR)			•					•						
MSCI Mexico Index															
D5BI GR	Xtrackers MSCI Mexico Index UCITS ETF	•							•					LU0476289466	
FMMX	EUREX MSCI Mexico (USD/NTR)			•					•						
HMEX LN	HSBC MSCI Mexico Capped UCITS ETF	•							•					IE00B3QMYK80	
MCH	ICE Futures Europe MSCI Mexico (USD/NTR)			•					•						
MXM	ICE Futures US MSCI Mexico (USD/NTR)			•					•						
MSCI Mexico Capped Index															
CSMXCP SW	iShares MSCI Mexico Capped UCITS ETF	•							•					IE00B5WHFQ43	
MSCI Mexico IMI 25/50 Index															
EWW US	iShares MSCI Mexico ETF	•							•					US4642868222	
MSCI Pakistan Index															
FMPK	EUREX MSCI Pakistan (USD/NTR)			•					•						
MSCI Pakistan IMI Index															
O9D SP	Xtrackers MSCI Pakistan IM TRN Index UCITS ETF	•							•					LU0659579147	
MSCI All Pakistan Select 25/50 Index															
PAK US	Global X MSCI Pakistan ETF	•							•	•				US37950E6894	
MSCI Peru Index															
FMPE	EUREX MSCI Peru (USD/NTR)			•					•						
MSCI All Peru Capped Index															
EPU US	iShares MSCI All Peru ETF	•							•					US4642898427	
MSCI Philippines Index															
FMPH	EUREX MSCI Philippines (USD/NTR)			•					•						
MPN	HKEX MSCI Philippines (USD/NTR)			•					•						
MPH	HKEX MSCI Philippines (PHP/Pr)			•					•						
PH	SGX MSCI Philippines (PHP/Pr)			•					•						
NPH	SGX MSCI Philippines (USD/NTR)			•					•						
MSCI Philippines IMI 25/50 Index															
XPHI LN	Xtrackers MSCI Philippines IM TRN Index UCITS ETF	•							•					LU0592215403	
EPHE US	iShares MSCI Philippines ETF	•							•	•				US46429B4086	
MSCI Poland Index															
SPOL LN	iShares MSCI Poland ETF UCITS ETF	•							•					IE00B4M7GH52	
FMPL	EUREX MSCI Poland (USD/NTR)			•					•						
MSCI Poland IMI 25/50															
EPOL US	iShares MSCI Poland ETF	•							•					US46429B6065	
MSCI Qatar Index															
FMQA	EUREX MSCI Qatar (USD/NTR)			•					•						
MSCI All Qatar Capped Index															
QAT US	iShares MSCI Qatar ETF	•							•	•				US46434V7799	
MSCI Russia Index															
FMRS	EUREX MSCI Russia (USD/NTR)			•					•						
FMRU	EUREX MSCI Russia (USD/Pr)			•					•						
OMRU	EUREX MSCI Russia (USD/Pr)			•					•						
MSCI Saudi Arabia IMI 25/50 Index															
KSA US	iShares MSCI Saudi Arabia ETF	•							•	•				US46434V4234	
MSCI Saudi Arabia 20/35 Index															
MSAU LN	Invesco MSCI Saudi Arabia UCITS ETF	•							•					IE00BFWMQ331	
IKSA LN	iShares MSCI Saudi Arabia Capped UCITS ETF	•							•					IE00BYR0489	
LP68545880	iShares MSCI Saudi Arabia Capped UCITS ETF USD (Dist)	•							•					IE00BJ5JPJ87	
MSCI Saudi Arabia Index															
FMSA	EUREX MSCI Saudi Arabia (USD/NTR)	•							•						
OMSA	EUREX MSCI Saudi Arabia (USD/NTR)			•					•						

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI South Africa Index															
FMZA	EUREX MSCI South Africa (USD/NTR)			•			•			•					
MSE	ICE Futures Europe MSCI South Africa (EUR/NTR)			•			•			•					
MSA	ICE Futures Europe MSCI South Africa (USD/NTR)			•			•			•					
MMS	ICE Futures US MSCI South Africa (USD/NTR)			•						•					
SRSA LN	iShares MSCI South Africa UCITS ETF	•					•			•				IE00B52XQP83	
MXZA	JSE MSCI South Africa (ZAR/Pr)			•			•			•					
MSCI South Africa 25/50 Index															
EZA US	iShares MSCI South Africa ETF	•					•			•				US4642867802	
MSCI Taiwan Index															
FMTW	EUREX MSCI Taiwan (USD/NTR)			•						•					
0057 TT	Fubon MSCI Taiwan ETF	•								•			•	TW0000057009	
MTW	HKEX MSCI Taiwan (TWD/Pr)			•						•			•		
M3CNX	HKEX MSCI Taiwan (TWD/Pr)				•					•			•		
MWN	HKEX MSCI Taiwan (USD/NTR)			•						•			•		
83074 HK	iShares Core MSCI Taiwan Index ETF	•								•			•	HK0000297785	
MST	ICE Futures Europe MSCI Taiwan (USD/NTR)			•						•			•		
MTW	ICE Futures US MSCI Taiwan (USD/NTR)			•						•			•		
TW	SGX MSCI Taiwan (TWD/Pr)			•						•			•		
TW	SGX MSCI Taiwan (TWD/Pr)			•						•			•		
NTW	SGX MSCI Taiwan (USD/NTR)			•						•			•		
6203 TT	Yuantan/ P-shares MSCI Taiwan ETF	•								•			•	TW0006203003	
MSCI Taiwan Capped Index															
HTWN LN	HSBC MSCI Taiwan ETF UCITS ETF	•								•			•	IE00B3S1J086	
MSCI Taiwan 25/50 Index															
TWP	HKEX MSCI Taiwan 25/50 (TWD/Pr)			•						•			•		
TWN	HKEX MSCI Taiwan 25/50 (USD/NTR)			•						•			•		
ITW	iShares MSCI Taiwan ETF AUD	•								•			•	AU000000ITW0	
EWT US	iShares MSCI Taiwan ETF	•								•			•	US4642867315	
MSCI Taiwan 20/35 Index															
9074 HK	iShares Core MSCI Taiwan Index ETF	•								•			•	HK0000297793	
ITWN LN	iShares MSCI Taiwan UCITS ETF	•								•			•	IE00B0M63623	
XMTW GR	X-trackers MSCI Taiwan Index UCITS ETF	•								•			•	LU0292109187	
ITWAX IX	iShares MSCI Taiwan UCITS ETF USD (Acc)	•								•			•	IE000AJFZ9E4	
MSCI Thailand Index															
XCX4 LN	X-trackers MSCI Thailand TRN Index UCITS ETF - 1C	•								•			•	LU0514694701	
FMTH	EUREX MSCI Thailand (USD/NTR)			•						•			•		
MTN	HKEX MSCI Thailand (USD/NTR)			•						•			•		
MTH	HKEX MSCI Thailand (THB/Pr)			•						•			•		
THG	ICE US MSCI Thailand (USD/NTR)			•						•			•		
TH	SGX MSCI Thailand (THB/Pr)			•						•			•		
NTH	SGX MSCI Thailand (USD/NTR)			•						•			•		
MSCI Thailand ex Foreign Board Index															
BMSCITH TB	BCAP MSCI Thailand ETF	•								•			•	TH6861010002	
MSCI Thailand IMI 25/50															
THD US	iShares MSCI Thailand ETF	•								•			•	US4642866242	
MSCI Turkey Index															
HTRD LN	HSBC MSCI Turkey ETF UCITS ETF	•								•			•	IE00B5BRQB73	
ITKY LN	iShares MSCI Turkey ETF UCITS ETF	•								•			•	IE00B1FZS574	
TUR FP	Lyxor MSCI Turkey UCITS ETF	•								•			•	FR0010326256	
MSCI Turkey IMI															
TUR US	iShares MSCI Turkey ETF	•								•			•	US4642867158	
MSCI Tadawul 30 Index															
SAUDI20 AB	Alawwal Invest MSCI Tadawul 30 Saudi ETF			•						•			•	SA12T0A4IT43	
SF30	Tadawul MT30 (SAR/Pr)			•						•			•		
MSCI UAE Index															
FMUA	EUREX MSCI UAE (USD/NTR)			•						•			•		
MSCIUAE	NASDAQ MSCI UAE (USD/NTR)			•						•			•		

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI All UAE Capped Index															
UAE US	iShares MSCI UAE ETF	•						•				•			US46434V7617
MSCI Vietnam IMI Select 25/50 Index															
VNAM US	Global X MSCI Vietnam ETF	•						•				•			US37960A8835
Sector Indexes															
MSCI Emerging Markets Communication Services Index															
FMWC	EUREX MSCI Emerging Markets Communication Services (USD/NTR)			•		•								•	
MSCI Emerging Markets Consumer Discretionary Index															
FMWD	EUREX MSCI Emerging Markets Consumer Discretionary (USD/NTR)			•		•								•	
MSCI Emerging Markets Financials Index															
FMWF	EUREX MSCI Emerging Markets Financials (USD/NTR)			•		•								•	
MSCI Emerging Markets Health Care Index															
FMWH	EUREX MSCI Emerging Markets Health Care (USD/NTR)			•		•								•	
MSCI Emerging Markets Industrials Index															
FMWI	EUREX MSCI Emerging Markets Industrials (USD/NTR)			•		•								•	
MSCI Emerging Markets Information Technology Index															
FMWL	EUREX MSCI Emerging Markets Information Technology (USD/NTR)			•		•								•	
MSCI Emerging Markets Utilities Index															
FMWQ	EUREX MSCI Emerging Markets Utilities (USD/NTR)			•		•								•	
MSCI Emerging Markets Energy Index															
FMWR	EUREX MSCI Emerging Markets Energy (USD/NTR)			•		•								•	
MSCI Emerging Markets Consumer Staples Index															
FMWS	EUREX MSCI Emerging Markets Consumer Staples (USD/NTR)			•		•								•	
MSCI Emerging Markets Materials Index															
FMWT	EUREX MSCI Emerging Markets Materials (USD/NTR)			•		•								•	
MSCI Emerging Markets Real Estate Index															
FMWW	EUREX MSCI Emerging Markets Real Estate (USD/NTR)			•		•								•	
MSCI China All Shares Health Care 10/40															
KURE US	Kraneshares Trust-Kraneshares MSCI All China Health Care Index ETF	•						•				•			US5007678353
KURE LN	KraneShares MSCI China Health Care Index UCITS ETF	•						•				•			IE00BL6K0S82
MSCI China Consumer Staples 10/50 Index															
CHIS US	Global X MSCI China Consumer Staples ETF	•						•				•			US37954Y5583
MSCI China Health Care 10/50 Index															
CHIH US	Global X MSCI China Health Care ETF	•						•				•			US37954Y5419
MSCI China Information Technology 10/50 Index															
CHIK US	Global X MSCI China Information Technology ETF	•						•				•			US37954Y5336
MSCI China Real Estate 10/50 Index															
CHIR US	Global X MSCI China Real Estate ETF	•						•				•			US37954Y5252
MSCI China Utilities 10/50 Index															
CHIU US	Global X MSCI China Utilities ETF	•						•				•			US37954Y5179
MSCI China Consumer Discretionary 10/50 Index															
CHIQ US	Global X MSCI China Consumer Discretionary ETF	•						•				•			US37950E4089
MSCI China Materials 10/50 Index															
CHIM US	Global X MSCI China Materials ETF	•						•				•			US37950E2422
MSCI China Industrials 10/50 Index															
CHII US	Global X MSCI China Industrials ETF	•						•				•			US37950E7058
MSCI China Financials 10/50 Index															
CHIX US	Global X MSCI China Financials ETF	•						•				•			US37950E6068
MSCI China Communication Services 10/50 Index															
CHIC US	Global X MSCI China Communication Services ETF	•						•				•			US37950E8049
MSCI China Energy IMI Plus 10/50 Index															
CHIE US	Global X MSCI China Energy ETF	•						•				•			US37950E5078
MSCI Taiwan Financials Index															
0055 TT	Yuanta/P-shares MSCI Taiwan Financials ETF	•						•				•		•	TW0000055003

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Frontier Markets Indexes															
Global Indexes															
MSCI Frontier Markets Index															
FMFM	EUREX MSCI Frontier Markets (USD/NTR)			•		•									
Regional Indexes															
MSCI GCC Countries Index															
FMCG	EUREX MSCI GCC Countries (USD/NTR)			•		•									
MSCI GCC Countries ex Select Securities Index															
XGLF GR	Xtrackers MSCI GCC Select Index UCITS ETF	•						•				•			IE00BQXKVVQ19
Country Indexes															
MSCI All Nigeria Select 25/50 Index															
NGE US	Global X MSCI Nigeria ETF	•						•			•				US37950E4246
MSCI Kuwait Index															
FMKW	EUREX MSCI Kuwait (USD/NTR)			•				•			•				
MSCI Kuwait 20/35 Index															
MKUW LN	Invesco MSCI Kuwait UCITS ETF	•						•			•				IE00BK63RN45
MSCI All Kuwait Select Size Liquidity Capped Index															
KWT US	iShares MSCI Kuwait ETF	•						•			•				US46436E8176
MSCI Morocco Index															
FMMA	EUREX MSCI Morocco (USD/NTR)			•				•			•				
MSCI Vietnam Index															
2804 HK	Premia MSCI Vietnam ETF USD	•						•			•				HK0000515863
MVN	HKEX MSCI Vietnam (USD/NTR)			•				•			•				
MVT	HKEX MSCI Vietnam (VND/Pr)			•				•			•				
NVN	SGX MSCI Vietnam Index (USD/NTR)			•				•			•				
VN	SGX MSCI Vietnam Index (VND/Pr)			•				•			•				
Factor Indexes															
Factor Indexes															
MSCI ACWI Diversified Multiple-Factor															
ACWF US	iShares MSCI Multifactor Global ETF	•				•					•				US46434V3160
MSCI ACWI Minimum Volatility (USD) Index															
XMW CN	iShares MSCI Min Vol Global Index ETF	•				•					•				CA46434A1066
ACWV US	iShares MSCI Min Vol Global Index ETF	•				•					•				US4642865251
MSCI ACWI Quality Index															
ZGQ CN	BMO MSCI All Country World High Quality Index ETF	•				•					•				CA05580K1021
MSCI World Diversified Multiple-Factor Index															
IFSW LN	iShares Edge MSCI World Multifactor UCITS ETF	•				•					•				IE00BZ0PKT83
IS07 GY	iShares Edge MSCI World Multifactor UCITS ETF	•				•					•				IE00BYXPXK00
DMFC SW	iShares Edge MSCI World Multifactor UCITS ETF CHF Hedged (Acc)	•				•					•				IE00BF450720
MSCI World Diversified Multiple-Factor (AUD) Index															
WDMF AU	iShares MSCI World Multifactor ETF	•				•					•				AU00000WDMF0
MSCI World Dividend Points Index (Annual reset)															
FVPD	EUREX MSCI World Dividend Points Index (Annual reset) (USD/GTR)			•		•					•				
MSCI World Equal Weighted Index															
EWV	ICE Futures Europe MSCI World Equal Weighted (USD/NTR)			•		•					•				
MSCI World High Dividend Yield Index															
XDG CN	iShares Core MSCI Global Quality Dividend Index ETF	•				•					•				CA46436K1021
WQDV LN	iShares MSCI World Quality Dividend UCITS ETF	•				•					•				IE00BYHHSQ67
XDG.U CN	iShares Core MSCI Global Quality Dividend Index ETF USD	•				•					•				CA46436K1104
WQDA NA	iShares MSCI World Quality Dividend UCITS ETF USD (Acc)	•				•					•				IE00BKPSFC54

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI World Enhanced Value Index															
XDEV GR	Xtrackers MSCI World Value Factor UCITS ETF DR	•				•						•			IE00BL25JM42
IWVL LN	iShares MSCI World Value Factor UCITS ETF	•				•						•			IE00BP3QZB59
IWVU LN	iShares Edge MSCI World Value Factor UCITS ETF	•				•						•			IE00BFYTY33
MSCI World Value Exposure Select Index															
WVAL NA	SPDR MSCI World Value UCITS ETF Acc	•				•						•			IE00BJXRT813
MSCI World Value ESG Reduced Carbon Target Select Index															
CBUI GY	iShares MSCI World Value Factor ESG UCITS ETF USD Acc	•				•						•			IE000H1H16W5
MSCI World Mid-Cap Equal Weighted Index															
IWSZ LN	iShares MSCI World Size Factor UCITS ETF	•				•						•			IE00BP3QZD73
MSCI World Minimum Volatility (AUD) Index															
WVOL AU	iShares MSCI World Minimum Volatility ETF	•				•						•			AU00000WVOL6
MSCI World Minimum Volatility (USD) Index															
XDEB GR	Xtrackers MSCI World Minimum Volatility UCITS ETF DR	•				•						•			IE00BL25JN58
MVOL LN	iShares Edge MSCI World Min Vol UCITS ETF	•				•						•			IE00B8FHGS14
SXR0 GY	iShares Edge MSCI World Minimum Volatility UCITS ETF	•				•						•			IE00BYXPXL17
MVW	ICE Futures Europe MSCI World Minimum Volatility (USD/NTR)			•		•						•			
WMVG LN	iShares Edge MSCI World Min Volatility UCITS ETF GBP Acc	•				•						•			IE00BGGPP8L80
MVSH SW	iShares Edge MSCI World Minimum Volatility UCITS ETF CHF Hedged (Acc)	•				•						•			IE00BD1JRZ09
UEEH GY	iShares Edge MSCI World Minimum Volatility UCITS ETF USD (Dist)	•				•						•			IE00BMCZLJ20
MSCI World Minimum Volatility ESG Reduced Carbon Target Index															
MVEW NA	iShares Edge MSCI World Minimum Volatility ESG UCITS ETF - USD (Acc)	•				•						•			IE00BKVL7778
MVWE SE	iShares Edge MSCI World Minimum Volatility ESG UCITS ETF EUR Hedged (Acc)	•				•						•			IE00BMH5VP31
MSCI World Momentum Index															
XDEM GR	Xtrackers MSCI World Momentum Factor UCITS ETF DR	•				•						•			IE00BL25JP72
IWMO LN	iShares MSCI World Momentum Factor UCITS ETF	•				•						•			IE00BP3QZ825
MSCI World Momentum ESG Reduced Carbon Target Select Index															
CBUI GY	iShares MSCI World Momentum Factor ESG UCITS ETF USD Acc	•				•						•			IE000L5NW549
MSCI World Risk Weighted Top 200 Index															
RWW.B CN	First Asset MSCI World Low Risk Weighted ETF	•				•						•			CA31864D3094
MSCI World Factor Mix A-Series Index															
QMIX AU	SPDR MSCI World Quality Mix Fund	•				•						•			AU00000QMIX4
QWLD US	SPDR MSCI World Strategic Factors ETF	•				•						•			US78463X4189
MSCI World Sector Neutral Quality Index															
IWQU LN	iShares MSCI World Quality Factor UCITS ETF	•				•						•			IE00BP3QZ601
XDEQ GR	Xtrackers MSCI World Quality Factor UCITS ETF DR	•				•						•			IE00BL25JL35
MSCI World ex Australia Quality Index															
QUAL AU	Market Vectors MSCI World ex Australia Quality ETF	•				•						•			AU00000QUAL9
MSCI World ex Australia Small Cap Quality 150 Index															
QSML AU	VanEck Vectors MSCI International Small Companies Quality ETF	•				•						•			AU0000137804
MSCI World ex Australia Enhanced Value Top 250 Select Index															
VLUE AU	VanEck Vectors MSCI International Value ETF	•				•						•			AU0000137796
MSCI World ex USA Enhanced Value Index															
IVLU US	iShares MSCI Intl Value Factor ETF	•				•						•			US46435G4091
MSCI World ex USA Momentum Index															
IMTM US	iShares MSCI Intl Momentum Factor ETF	•				•						•			US46434V4499
MSCI World ex USA Low Size Index															
ISZE US	iShares MSCI Intl Size Factor ETF	•				•						•			US46435G5080
MSCI World ex USA Sector Neutral Quality Index															
IQLT US	iShares MSCI Intl Quality Factor ETF	•				•						•			US46434V4564
MSCI World ex USA Small Cap Diversified Multiple-Factor Index															
ISCF US	iShares MSCI Multifactor Intl Small-Cap ETF	•				•						•			US46434V2667

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI World ex USA Select Value Momentum Blend Index															
UIVM US	USAA MSCI International Value Momentum Blend Index ETF	•				•						•			US90291F3038
MSCI EAFE Diversified Multiple-Factor (CAD) Index															
XFI CN	iShares MSCI Multifactor EAFE Index ETF	•				•						•			CA46435L1013
MSCI EAFE Dividend Masters Index															
EFAD US	ProShares MSCI EAFE Dividend Growers ETF	•				•						•			US74347B8393
MSCI EAFE Dividend Points Index (Annual reset)															
FFPD	EUREX MSCI EAFE Dividend Points Index (Annual reset) (USD/GTR)			•		•								•	
MSCI EAFE Top 50 Dividend Index															
EFAS US	Global X MSCI SuperDividend EAFE ETF	•				•						•			US37954Y6995
MSCI EAFE Risk Weighted Top 175 Index															
RWX.B CN	First Asset MSCI International Low Risk Weighted ETF(Unhedged)	•				•						•			CA31866Q2099
MSCI EAFE Minimum Volatility (USD) Index															
EFAS US	iShares MSCI Min Vol EAFE ETF	•				•						•			US46429B6891
XMI CN	iShares MSCI Min Vol EAFE Index ETF	•				•						•			CA46433U1030
MSCI EAFE Factor Mix A-Series Index															
QEFA US	SPDR MSCI EAFE Strategic Factors ETF	•				•						•			US78463X4346
MSCI Europe Diversified Multiple-Factor Index															
IFSE LN	iShares Edge MSCI Europe Multifactor UCITS ETF	•										•		•	IE00BZ0PKV06
IFSD LN	iShares Edge MSCI Europe Multifactor UCITS ETF	•										•		•	IE00BG13YL86
MSCI Europe Dividend Masters Index															
EUDV US	ProShares MSCI Europe Dividend Growers ETF	•										•			US74347B5407
MSCI Europe High Dividend Yield 4% Issuer Capped Index															
EQDV LN	iShares MSCI Europe Quality Dividend UCITS ETF	•										•			IE00BYHSM20
MSCI Europe Enhanced Value Index															
IEVL LN	iShares Edge MSCI Europe Value Factor UCITS ETF	•										•		•	IE00BQN1K901
IEDL LN	iShares Edge MSCI Europe Value Factor UCITS ETF	•										•		•	IE00BG13YH41
MSCI Europe Equal Weighted Index															
EWE	ICE Futures Europe MSCI Europe Equal Weighted (EUR/NTR)			•		•								•	
MSCI Europe High Dividend Yield Index															
CD9 FP	Amundi ETF MSCI Europe High Dividend UCITS ETF	•										•			FR0010718874
MSCI Europe Mid Cap Equal Weighted Index															
IESZ LN	iShares Edge MSCI Europe Size Factor UCITS ETF	•										•			IE00BQN1KC32
MSCI Europe Minimum Volatility (USD) Index															
MIVO FP	Amundi ETF MSCI Europe Minimum Volatility UCITS ETF	•										•			FR0010713768
MVEU LN	iShares Edge MSCI Europe Min Vol UCITS ETF	•										•			IE00B86MWN23
MVED LN	iShares Edge MSCI Europe Minimum Volatility UCITS ETF	•										•			IE00BG13YK79
MVE	ICE Futures Europe MSCI Europe Minimum Volatility (EUR/NTR)			•								•			
MSCI Europe Minimum Volatility ESG Reduced Carbon Target Index															
MVEE GY	iShares Edge MSCI Europe Minimum Volatility ESG UCITS ETF - EUR (Acc)	•										•			IE00BKVL7D31
MVLD NA	iShares Edge MSCI Europe Minimum Volatility ESG UCITS ETF USD Hedged (Acc)	•										•			IE00BMDM966
MSCI Europe Momentum Index															
MCEU FP	Amundi ETF MSCI Europe Momentum Factor UCITS ETF	•										•			FR0013140514
IEMO LN	iShares MSCI Europe Momentum Factor UCITS ETF	•										•			IE00BQN1K786
IEMD LN	iShares Edge MSCI Europe Momentum Factor UCITS ETF	•										•			IE00BG13YJ64
MSCI Europe Quality Index															
QCEU FP	Amundi ETF MSCI Europe Quality Factor UCITS ETF	•										•			FR0013140522
MSCI Europe Risk Weighted Top 100 Index															
RWE.B CN	First Asset MSCI Europe Low Risk Weighted ETF	•										•			CA31864R3080
MSCI Europe Sector Neutral Quality Index															
IEQU LN	iShares Edge MSCI Europe Quality Factor UCITS ETF	•										•			IE00BQN1K562
IEQD LN	iShares Edge MSCI Europe Quality Factor UCITS ETF	•										•			IE00BG13YG34

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Europe Small Cap Value Weighted Index															
ZPRX GR	SPDR MSCI Europe Small Cap Value Weighted UCITS ETF	•						•				•			IE00BSPLC298
ZPRV GR	SPDR MSCI USA Small Cap Value Weighted UCITS ETF	•						•				•			IE00BSPLC413
MSCI Europe Value Weighted Index															
ZPRW GR	SPDR MSCI Europe Value Weighted UCITS ETF	•						•				•			IE00BSPLC306
MSCI EMU High Dividend Yield Index															
CD8 FP	Amundi ETF MSCI EMU High Dividend UCITS ETF	•						•				•			FR0010717090
MSCI EMU Prime Value Index															
UIMZ GR	UBS ETF-Factor MSCI EMU Prime Value UCITS ETF	•						•				•			LU1215452928
MSCI EMU Quality Index															
UIM2 GR	UBS ETF-Factor MSCI EMU Quality UCITS ETF	•						•				•			LU1215451524
MSCI EMU Select Dynamic 50% Risk Weighted Index															
UIMY GR	UBS ETF-Factor MSCI EMU Low Volatility UCITS ETF	•						•				•			LU1215454460
MSCI EMU Select Factor Mix Index															
EUFM IM	UBS ETF - MSCI EMU Select Factor Mix UCITS ETF	•						•				•			LU1804202403
MSCI Emerging Markets Dividend Masters Index															
EMDV US	ProShares MSCI Emerging Markets Dividend Growers ETF	•				•						•			US74347B8476
MSCI Emerging Markets Dividend Points Index (Annual reset)															
FEFD	EUREX MSCI EM Dividend Points Index (Annual reset) (USD/GTR)			•		•						•			
MSCI Emerging Market Diversified Multiple-Factor Index															
EMGF US	iShares MSCI Multifactor Emerging Markets ETF	•				•						•			US46434G8895
EMKT AU	VanEck Vectors MSCI Multifactor Emerging Markets ETF	•				•						•			AU0000004368
MSCI Emerging Markets Equal Weighted Index															
EWM	ICE Futures Europe MSCI Emerging Markets Equal Weighted (USD/NTR)			•		•						•			
MSCI Emerging Markets Minimum Volatility (USD) Index															
EEMV US	iShares MSCI Min Vol Emerging Markets ETF	•				•						•			US4642865335
XMM CN	iShares MSCI Min Vol Emerging Markets Index ETF	•				•						•			CA46433Y1051
EMMV LN	iShares Edge MSCI Emerging Markets Min Vol UCITS ETF	•				•						•			IE00B8KGV557
MVM	ICE Futures Europe MSCI Emerging Markets Minimum Volatility (USD/NTR)			•		•						•			
MSCI Emerging Markets Minimum Volatility ESG Reduced Carbon Target Index															
MVEM NA	iShares Edge MSCI EM Minimum Volatility ESG UCITS ETF USD Acc	•				•						•			IE00BKVL7885
MSCI Emerging Markets Factor Mix A-Series Index															
QEMM US	SPDR MSCI Emerging Markets Strategic Factors ETF	•				•						•			US78463X4262
MSCI Emerging Markets Top 50 Dividend Index															
SDEM US	Global X MSCI SuperDividend Emerging Markets ETF	•				•						•			US37950E1192
MSCI Emerging Markets Select Value Momentum Blend Index															
UEVM US	USAA MSCI Emerging Markets Value Momentum Blend Index ETF	•				•						•			US90291F4028
MSCI Emerging Markets Select Value Factor Focus Index															
5MVL GR	iShares Edge MSCI EM Value Factor UCITS ETF	•				•						•			IE00BG0SKF03
MSCI AC Asia ex Japan IMI REITs Custom High Dividend Tilt Capped Index															
0837EA MK	TradePlus MSCI Asia ex Japan REITs Tracker ETF	•										•		•	MYL0837EA004
MSCI North America High Dividend Yield Index															
XDND GR	Xtrackers MSCI North America High Dividend Yield Index UCITS ETF DR	•				•						•			IE00BH361H73

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Factors Hedged Indexes															
MSCI ACWI Minimum Volatility (USD) 100% Hedged to CAD Index															
XMY CN	iShares MSCI Min Vol Global Index ETF (CAD-Hedged)	•				•					•				CA46436T1030
MSCI ACWI ex US High Dividend Yield US Dollar Hedged Index															
HDAW US	Deutsche X-trackers MSCI All World ex US High Dividend Yield Hedged Equity ETF	•				•					•				US2330515980
MSCI World High Dividend Yield 100% Hedged to CAD Index															
XDGH CN	iShares Core MSCI Global Quality Dividend Index ETF (CAD-Hedged)	•				•					•				CA46437B1013
MSCI World Risk Weighted Top 200 Hedged to CAD Index															
RWW CN	First Asset MSCI World Low Risk Weighted ETF (CAD Hedged)	•				•					•				CA31864D1015
MSCI World ex Australia Quality 100% Hedged to AUD Index															
QHAL AU	Vaneck Vectors MSCI World ex Australia Quality Hedged ETF	•				•						•			AU0000041204
MSCI EAFE High Dividend Yield US Dollar Hedged Index															
HDEF US	Deutsche X-trackers MSCI EAFE High Dividend Yield Hedged Equity ETF	•				•					•				US2330516301
MSCI EAFE Diversified Multiple-Factor (CAD) 100% Hedged to CAD Index															
XFF CN	iShares MSCI Multifactor EAFE Index ETF (CAD-Hedged)	•				•					•				CA46435P1027
MSCI EAFE Minimum Volatility (USD) 100% Hedged to CAD Index															
XML CN	iShares MSCI Min Vol EAFE Index ETF (CAD-Hedged)	•				•					•				CA46436B1022
MSCI EAFE Risk Weighted Top 175 Hedged to CAD Index															
RWX CN	First Asset MSCI International Low Risk Weighted ETF	•				•					•				CA31866Q1000
MSCI Europe Quality 100% Hedged to CAD Index															
ZEQ CN	BMO MSCI Europe High Quality Hedged To CAD Index ETF	•								•		•			CA05579B1058
MSCI Europe Quality 100% Hedged to USD Index															
3165 HK	ChinaAMC MSCI Europe Quality Hedged to USD ETF	•								•			•		HK0000281003
MSCI Europe Risk Weighted Top 100 Hedged to CAD															
RWE CN	First Asset MSCI Europe Low Risk Weighted ETF (CAD-Hedged)	•								•		•			CA31864R1001
MSCI EMU Quality 100% Hedged to CHF Index															
EQLTS SW	UBS ETF - Factor MSCI EMU Quality UCITS ETF hedged to CHF	•								•			•		LU1215452092

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Country Strategy Indexes															
Factor Indexes															
MSCI Australia Select High Dividend Yield Index															
SYI AU	SPDR MSCI Australia Select High Dividend Yield Fund	•													AU000000SYI8
MSCI Australia IMI Diversified Multiple-Factor (AUD) Index															
AUMF AU	iShares MSCI Australia Multifactor ETF	•													AU000000AUMF0
MSCI Australia IMI Select Minimum Volatility (AUD) Index															
MVOL AU	iShares MSCI Australia Minimum Volatility ETF	•													AU000000MVOL7
MSCI Canada Minimum Volatility (CAD) Index															
XMV CN	iShares MSCI Min Vol Canada Index ETF	•													CA46433N1096
MSCI Canada Quality Index															
FQC CN	First Asset MSCI Canada Quality Index Class ETF	•													CA31866L7051
MSCI Canada Risk Weighted Index															
RWC CN	First Asset MSCI Canada Low Risk Weighted ETF	•													CA31864C1032
MSCI Canada IMI Select Diversified Multiple-Factor (CAD) Index															
XFC CN	iShares MSCI Multifactor Canada Index ETF	•													CA46435M1095
MSCI Canada High Dividend Yield 10% Security Capped Index															
XDIV CN	iShares Core MSCI Canadian Quality Dividend Index ETF	•													CA46435V1094
MSCI Canada Enhanced Value Capped Index															
ZVC CN	BMO MSCI Canada Value Index ETF	•													CA05584R1038
MSCI China A International Minimum Volatility Index															
512390 CH	Ping An UOB MSCI China A Minimum Volatility Index ETF	•													CNE1000030Z4
MSCI China A International Quality Index															
515910 CH	CICC MSCI China A International Quality Index ETF	•													CNE100004D44
MSCI China Diversified Multi-Factor Index															
3163 HK	Ping An MSCI China Multi-Factor ETF	•													HK0000462397
MSCI China Quality Index															
3166 HK	Ping An MSCI China Quality Factor ETF	•													HK0000462405
MSCI China A Custom Quality Value 100 Index															
515520	Dacheng MSCI China A Custom Quality Value 100 Index ETF	•													
MSCI Japan High Dividend Yield Index															
1478 JP	iShares MSCI Japan High Dividend ETF	•													JP3048150001
MSCI Japan High Dividend Select 25 Index															
2564 JP	GlobalX MSCI SuperDividend Japan ETF	•													JP3049050002
MSCI Japan Governance-Quality Index															
2636 JP	GlobalX MSCI Governance-Quality Japan ETF	•													JP3049280005
MSCI Korea IMI Enhanced Value Capped Index															
275290 KS	SAMSUNG KODEX MSCI Enhanced Value ETF	•													KR7275290005
MSCI KOREA IMI Momentum Capped Index															
275280 KS	SAMSUNG KODEX MSCI Momentum ETF	•													KR7275280006
MSCI KOREA IMI Quality Capped Index															
275300 KS	SAMSUNG KODEX MSCI Quality ETF	•													KR7275300002
MSCI Nihonkabu (Japan ex-REITs) Minimum Volatility Index															
1477 JP	iShares MSCI Japan Minimum Volatility ex-REITs ETF	•													JP3048140002
MSCI Japan IMI Custom Liquidity and Yield Low Volatility															
1399 JP	Listed Index Fund MSCI Japan Equity High Dividend Low Volatility	•													JP3048170009
MSCI USA Diversified Multiple-Factor Index															
IFSU LN	iShares Edge MSCI USA Multifactor UCITS ETF	•													IE00BZ0PKS76
UFSD LN	iShares Edge MSCI USA Multifactor UCITS ETF	•													IE00BG13YZ23
MSCI USA Diversified Multiple-Factor (CAD) Index															
XFS CN	iShares MSCI Multifactor USA Index ETF	•													CA46435R1082
XFS.U	iShares MSCI Multifactor USA Index ETF USD	•													CA46435R2072
MSCI USA Enhanced Value Index															
ZVU CN	BMO MSCI USA Value Index ETF	•													CA05584G1072
VLUE US	iShares MSCI USA Value Factor ETF	•													US46432F3881
IUVL LN	iShares Edge MSCI USA Value Factor UCITS ETF	•													IE00BD1F4M44
IUVD LN	iShares Edge MSCI USA Value Factor UCITS ETF	•													IE00BFF5RX68
XVLU	iShares MSCI USA Value Factor Index ETF	•													LP68563697

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI USA Equal Weighted Index															
FMUE	EUREX MSCI USA Equal Weighted (USD/NTR)			•		•									
EWS	ICE Futures Europe MSCI USA Equal Weighted (USD/NTR)			•		•				•					
EUSA US	iShares MSCI USA Equal Weighted ETF	•				•				•					US4642866812
MSCI USA Mid-Cap Equal Weighted Index															
IUSZ LN	iShares MSCI USA Size Factor UCITS ETF	•				•				•					IE00BD1F4K20
MSCI USA High Dividend Yield Index															
HDIQ LN	iShares MSCI USA Dividend IQ UCITS ETF	•				•				•					IE00BKM4H312
XDU CN	iShares Core MSCI US Quality Dividend Index ETF	•				•				•					CA46435Q1000
XDU.U CN	iShares Core MSCI US Quality Dividend Index ETF USD	•				•				•					CA46435Q1182
MSCI USA Minimum Volatility (USD) Index															
MIVU FP	Amundi MSCI USA Minimum Volatility Factor UCITS ETF	•				•				•					LU1589349734
USML	ETRACS 2x Leveraged US Minimum Volatility Factor TR ETN		•			•				•					
XMVU LN	Xtrackers s MSCI USA Minimum Volatility UCITS ETF DR	•				•				•					IE00BDB7J586
USMV US	iShares MSCI Min Vol USA ETF	•				•				•					US46429B6974
XMU CN	iShares MSCI Min Vol USA Index ETF	•				•				•					CA46433S1083
XMU.U CN	iShares MSCI Min Vol USA Index ETF USD	•				•				•					CA46433S2073
020015 TT	President MSCI USA Minimum Volatility Index ETN		•			•							•		TW0000200153
MUV	ICE US MSCI USA Minimum Volatility (USD/NTR)			•		•				•					
MSCI USA Minimum Volatility ESG Reduced Carbon Target Index															
MVEA NA	iShares Edge MSCI USA Minimum Volatility ESG UCITS ETF - USD (Acc)	•				•				•					IE00BKVL7331
MSCI USA Minimum Volatility Extended ESG Reduced Carbon Target Index															
ESMV US	iShares ESG MSCI USA Min Vol Factor ETF	•				•				•					US46436E4456
MSCI USA Small Cap Minimum Volatility (USD) Index															
SMMV US	iShares MSCI Min Vol USA Small Cap ETF	•				•				•					US46435G4331
MSCI USA Momentum Index															
FMUM	EUREX MSCI USA Momentum (USD/NTR)			•		•				•					
MTUL	ETRACS 2x Leveraged US Momentum Factor TR ETN		•			•				•					
IUMO LN	iShares Edge MSCI USA Momentum Factor UCITS ETF	•				•				•					IE00BD1F4N50
IUMD LN	iShares Edge MSCI USA Momentum Factor UCITS ETF	•				•				•					IE00BFF5RZ82
MSCI USA Momentum SR Variant Index															
MTUM	iShares MSCI USA Momentum Factor ETF	•				•				•					US46432F3964
XMTM	iShares MSCI USA Momentum Factor Index ETF	•				•				•					LP68568873
MSCI USA Prime Value Index															
UBUS GR	UBS Irl ETF Plc - Factor MSCI USA Prime Value UCITS ETF	•				•				•					IE00BX7RR706
MSCI USA Quality Index															
ZUQ CN	BMO MSCI USA High Quality Index ETF	•				•				•					CA05580L1004
ZUQ.U CN	BMO MSCI USA High Quality Index ETF USD	•				•				•					CA05580L2093
FMUQ	EUREX MSCI USA Quality (USD/NTR)			•		•				•					
UBUT GR	UBS Irl ETF plc - Factor MSCI USA Quality UCITS ETF	•				•				•					IE00BX7RRJ27
MSCI USA Factor Mix A-Series Capped Index															
QUS US	SPDR MSCI USA Strategic Factors ETF	•				•				•					US78468R8126
MSCI USA Low Size Index															
SIZE US	iShares MSCI USA Size Factor ETF	•				•				•					US46432F3709
MSCI USA Risk Weighted Top 150 Index															
RWU.B CN	First Asset MSCI USA Low Risk Weighted ETF	•				•				•					CA31864E3077
MSCI USA Sector Neutral Quality															
QUAL US	ETRACS 2x Leveraged US Quality Factor TR ETN		•			•				•					
IUQA LN	iShares MSCI USA Quality Factor ETF	•				•				•					US46432F3394
IUQA LN	iShares Edge MSCI USA Quality Factor UCITS ETF	•				•				•					IE00BD1F4L37
IUQD LN	iShares Edge MSCI USA Quality Factor UCITS ETF	•				•				•					IE00BF2QSQ20
XQLT	iShares MSCI USA Quality Factor Index ETF	•				•				•					CA46436J1057
MSCI USA Select Dynamic 50% Risk Weighted Index															
UBUR GR	UBS Irl ETF plc - Factor MSCI USA Low Volatility UCITS ETF	•				•				•					IE00BX7RQY03
MSCI USA Select Factor Mix Index															
USFM LN	UBS Irl ETF plc - MSCI USA Select Factor Mix UCITS ETF	•				•				•					IE00BDGV0308
USFMA	UBS (Irl) ETF plc-MSCI USA SelFacMix U ETF (USD)Aa	•				•				•					IE00BDGV0415
MSCI USA Small Cap Diversified Multiple-Factor Index															
SMLF US	iShares MSCI Multifactor USA Small-Cap ETF	•				•				•					US46434V2907

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI USA Small Cap Value Weighted Index															
ZPRV GR	SPDR MSCI USA Small Cap Value Weighted UCITS ETF	•					•					•			IE00BSPLC413
MSCI USA Value Weighted Index															
FMUV	EUREX MSCI USA Value Weighted (USD/NTR)			•			•					•			
ZPRU GR	SPDR MSCI USA Value Weighted UCITS ETF	•					•					•			IE00BSPLC520
MSCI USA Small Select Value Momentum Blend Index															
USVM US	USAA MSCI USA Small Cap Value Momentum Blend Index ETF	•					•					•			US90291F2048
MSCI USA Select Value Momentum Blend Index															
ULVM US	USAA MSCI USA Small Cap Value Momentum Blend Index ETF	•					•					•			US90291F1057
MSCI USA Value ESG Reduced Carbon Target Select Index															
IUVE NA	iShares MSCI USA Value Factor ESG UCITS ETF USD A	•					•					•			IE0000KVTF7
MSCI USA Momentum ESG Reduced Carbon Target Select Index															
IUME NA	iShares MSCI USA Momentum Factor ESG UCITS ETF USD A	•					•					•			IE0002PA3YE5
Factor Hedged Indexes															
MSCI USA Diversified Multiple-Factor (CAD) 100% Hedged to CAD Index															
XFA CN	iShares MSCI Multifactor USA Index ETF (CAD-Hedged)	•					•					•			CA46435N1078
MSCI USA High Dividend Yield 100% Hedged to CAD Index															
XDUH CN	iShares Core MSCI US Quality Dividend Index ETF (CAD-Hedged)	•					•					•			CA46435T1049
MSCI USA Minimum Volatility (USD) 100% Hedged to CAD Index															
XMS CN	iShares MSCI Min Vol USA Index ETF (CAD-Hedged)	•					•					•			CA46436R1073
MSCI USA Prime Value 100% Hedged to EUR Index															
UPVLE SW	UBS Irl ETF plc - Factor MSCI USA Prime Value UCITS ETF hedged to EUR	•					•					•			IE00BWT3KL42
MSCI USA Prime Value 100% Hedged to GBP Index															
UPVL LN	UBS Irl ETF plc - Factor MSCI USA Prime Value UCITS ETF hedged to GBP	•					•					•			IE00BXDNH00
MSCI USA Select Dynamic 50% Risk Weighted 100% Hedged to EUR Index															
ULOVE SW	UBS Irl ETF plc - Factor MSCI USA Low Volatility UCITS ETF hedged to EUR	•					•					•			IE00BWT3KJ20
MSCI USA Select Factor Mix 100% hedged to CHF Index															
USMUFS SW	UBS (Irl) ETF plc – MSCI USA Select Factor Mix UCITS ETF (hedged to CHF) A-acc	•					•					•			IE00BDGV0C91
MSCI USA Select Factor Mix 100% hedged to EUR Index															
USMUFE SW	UBS (Irl) ETF plc – MSCI USA Select Factor Mix UCITS ETF (hedged to EUR) A-acc	•					•					•			IE00BDGV0746
MSCI USA Quality 100% Hedged to CAD Index															
ZUQ.F CN	BMO MSCI USA High Quality Index ETF Hedged	•					•					•			CA05580L3083
MSCI USA Quality 100% Hedged to EUR Index															
UQLTE SW	UBS Irl ETF plc - Factor MSCI USA Quality UCITS ETF hedged to EUR	•					•					•			IE00BWT3KN65
MSCI USA Quality 100% Hedged to GBP Index															
UQLT LN	UBS Irl ETF plc - Factor MSCI USA Quality UCITS ETF hedged to GBP	•					•					•			IE00BXDNK39

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Strategy Indexes															
Currency Hedged Indexes¹															
MSCI ACWI 100% Hedged to USD Index															
HRLF205 IT	Harel Sal (4A) MSCI AC World Dollar Hedged	•				•						•			IL0011502007
MSCI ACWI with Developed Markets 100% Hedged to CHF Index															
ACCUKD SW	UBS ETFs PLC - MSCI ACWI SF UCITS ETF	•				•						•			IE00BZ2GTT26
ACEUKD SW	UBS ETFs PLC - MSCI ACWI SF UCITS ETF	•				•						•			IE00BYVDRD78
ACGUKE SW	UBS ETFs PLC - MSCI ACWI SF UCITS ETF	•				•						•			IE00BYVDRF92
ACUUKD SW	UBS ETFs PLC - MSCI ACWI SF UCITS ETF	•				•						•			IE00BYVDRC61
ACWIE SW	UBS ETFs PLC - MSCI ACWI SF UCITS ETF	•				•						•			IE00BYM11K57
ACWIS SW	UBS ETFs PLC - MSCI ACWI SF UCITS ETF	•				•						•			IE00BYM11L64
MSCI ACWI with Developed Markets 100% Hedged to EUR Index															
SPP1	SPDR MSCI ACWI EUR Hdg UCITS ETF (Acc)	•				•						•			IE00BF1B7389
MSCI ACWI with Developed Markets 100% Hedged to USD Index															
ACWIU SW	UBS ETFs plc - MSCI ACWI SF UCITS ETF (hedged to USD) A-acc	•				•						•			IE00BYM11J43
SPP2 GY	SPDR MSCI ACWI USD Hedged UCITS ETF (Acc)	•				•						•			IE00BF1B7272
MSCI ACWI with Developed Markets 100% Hedged to JPY Index															
ACWIJ SW	UBS ETFs plc - MSCI ACWI SF UCITS ETF Hedged to JPY A-acc	•				•						•			IE00BD495N16
MSCI ACWI with Developed Markets 100% Hedged to SGD Index															
ACWISD GY	UBS ETFs plc - MSCI ACWI SF UCITS ETF Hedged to JPY A-acc	•				•									IE00BMTD0S12
MSCI ACWI ex USA US Dollar Hedged Index															
DBAW US	Deutsche X-trackers MSCI All World ex US Hedged Equity ETF	•				•						•			US2330518208
MSCI ACWI ex USA 100% Hedged to USD Index															
HAWX US	iShares Currency Hedged MSCI ACWI ex US ETF	•				•						•			US46435G8472
MSCI World 100% Hedged to CHF Index															
IWDC SW	iShares MSCI World CHF Hedged UCITS ETF	•				•						•			IE00B8BVCK12
MSCI World 100% Hedged to EUR Index															
MHN	ICE Futures Europe MSCI World Hedged to EUR (EUR/NTR)			•		•						•			
IWDE LN	iShares MSCI World EUR Hedged UCITS ETF	•				•						•			IE00B441G979
IWLE GY	iShares Core MSCI World EUR Hedged UCITS ETF	•				•						•			IE00BKBF6H24
WLDHC FP	Lyxor MSCI World UCITS ETF - Monthly Hedged to EUR - Acc	•				•						•			FR0014003N93
MSCI World EUR Hedged Index															
XWEH GR	Xtrackers MSCI World Index UCITS ETF - 4C	•				•						•			LU0659579733
WLDH FP	Lyxor UCITS ETF MSCI World - Monthly Hedged D-EUR	•				•						•			FR0011660927
MSCI World 100% Hedged to GBP Index															
IGWD LN	iShares MSCI World GBP Hedged UCITS ETF	•				•						•			IE00B42YS929
MSCI World 100% Hedged to USD Index															
WLDU LN	Lyxor UCITS ETF MSCI World Monthly Hedged - D USD	•				•						•			FR0011669845
MSCI World ex Australia 100% Hedged to AUD Index															
VGAD AU	Vanguard MSCI Index International Shares Hedged ETF	•				•						•			AU00000VGAD5
MSCI EAFE 100% Hedged to CAD Index															
XIN CN	iShares MSCI EAFE Index ETF (CAD Hedged)	•				•						•			CA46428L1004
ZDM CN	BMO MSCI EAFE Hedged to CAD Index ETF	•				•						•			CA05577N1015
MSCI EAFE US Dollar Hedged Index															
DBEF US	Deutsche X-trackers MSCI EAFE Hedged Equity ETF	•				•						•			US2330512003
MSCI EAFE 100% Hedged to USD Index															
HEFA US	iShares Currency Hedged MSCI EAFE ETF	•				•						•			US46434V8037
MSCI EAFE IMI 100% Hedged to CAD Index															
XFH CN	iShares Core MSCI EAFE IMI Index ETF (CAD-Hedged)	•				•						•			CA46435E1079
MSCI EAFE Small Cap 100% Hedged to USD Index															
HSCZ US	iShares Currency Hedged MSCI EAFE Small-Cap ETF	•				•						•			US46435G8399

¹ This category is defined by ETF products that apply currency hedges to a standard MSCI Index

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Europe 100% Hedged to CHF Index															
EURCHA SW	UBS ETF - MSCI Europe UCITS ETF hedged to CHF A-Acc	•						•				•			LU1589327680
MSCI Europe 100% Hedged to EUR Index															
UIMF GR	UBS ETF - MSCI Europe UCITS ETF hedged to EUR A-Acc	•						•				•			LU1600334798
MSCI Europe US Dollar Hedged Index															
DBEU US	Deutsche X-trackers MSCI Europe Hedged Equity ETF	•						•				•			US2330518539
XEOU LN	Xtrackers MSCI Europe INDEX UCITS ETF DR - 2C USD Hedged	•						•				•			LU1184092051
MSCI Europe IMI 100% Hedged to CAD Index															
XEH CN	iShares MSCI Europe IMI Index ETF CAD-Hedged	•						•				•			CA46434X1069
MSCI Europe ex UK 100% Hedged to GBP Index															
EUXS LN	iShares MSCI Europe ex-UK GBP Hedged UCITS ETF	•						•				•			IE00BVDJPJ67
MSCI EMU 100% Hedged to CHF Index															
XDUE SE	Xtrackers MSCI EMU INDEX UCITS ETF DR - 3C CHF Hedged	•						•				•			LU1215828218
EMUC SW	iShares MSCI EMU CHF Hedged UCITS ETF	•						•				•			IE00BWK1SP74
MFEC SW	Lyxor UCITS ETF MSCI EMU - Monthly Hedged CHF	•						•				•			FR0012413326
EMUCHF SW	UBS ETF - MSCI EMU UCITS ETF (hedged to CHF) A-acc	•						•				•			LU1169819635
MSCI EMU UK 100% Hedged to GBP Index															
XD5S LN	Xtrackers MSCI EMU Index UCITS ETF DR - 2C GBP Hedged	•						•				•			LU1127516455
UB0E LN	UBS ETF - MSCI EMU UCITS ETF (hedged to GBP) A-acc	•						•				•			LU1169820138
UB0F LN	UBS ETF - MSCI EMU UCITS ETF (hedged to GBP) A-dis	•						•				•			LU1169819981
MSCI EMU 100% Hedged to USD Index															
XD5D LN	Xtrackers MSCI EMU INDEX UCITS ETF DR - 2C USD Hedged	•						•				•			LU1127514245
MHE	ICE Futures Europe MSCI EMU Hedged to USD (USD/NTR)			•				•				•			
HEZU US	iShares Currency Hedged MSCI Eurozone ETF	•						•				•			US46434V6395
CEBP GR	iShares MSCI EMU USD Hedged UCITS ETF	•						•				•			IE00BWN1T31
CEUU NA	iShares Core MSCI EMU USD Hedged UCITS ETF	•						•				•			IE00BKBFF6616
EMUUSD SW	UBS ETF - MSCI EMU UCITS ETF (hedged to USD) A-acc	•						•				•			LU1169819809
EMUSD SW	UBS ETF - MSCI EMU UCITS ETF (hedged to USD) A-dis	•						•				•			LU1169819718
MSCI EMU IMI US Dollar Hedged Index															
DBEU US	Deutsche X-trackers MSCI Eurozone Hedged Equity ETF	•						•				•			US2330516970
MSCI Emerging Markets US Dollar Hedged Index															
DBEM US	Deutsche X-trackers MSCI Emerging Markets Hedged Equity ETF	•				•						•			US2330511013
MSCI Emerging Markets 100% Hedged to USD Index															
HEEM US	iShares Currency Hedged MSCI Emerging Markets ETF	•				•						•			US46434G5099
MSCI Kokusai JPY Hedged Index															
2514 JP	Next Funds International Equity MSCI-Kokusai Yen-Hedged ETF	•				•						•			JP3048650000

Short & Leveraged²

MSCI EAFE Index

EFZ US	ProShares Short MSCI EAFE	•				•						•			US74347R3701
EFO US	ProShares Ultra MSCI EAFE	•				•						•			US74347X5005
EFU US	ProShares UltraShort MSCI EAFE	•				•						•			US74347R3396

MSCI Emerging Markets Index

EDZ US	Direxion Emerging Markets Bear 3+	•				•						•			US25459W4823
EDC US	Direxion Emerging Markets Bull 3+	•				•						•			US25459Y6867
373530 KS	Hanwha ARIRANG Emerging Markets MSCI Inverse ETF H	•				•						•			KR7373530005
225060 KS	MiraeAsset TIGER Synth-MSCI EM Leverage ETF H	•				•						•			KR7225060003
EUM US	ProShares Short MSCI Emerging Markets	•				•						•			US74347R3966
EET US	ProShares Ultra MSCI Emerging Markets	•				•						•			US74347X3026
EEV US	ProShares UltraShort MSCI Emerging Markets	•				•						•			US74347X5757
EMEG11 BZ	Trend ETF MSCI Mercados Emergentes	•				•						•			BREMEGCTF004

² This category is defined by ETF products that leverage (+2x or +3x) or short (-1x, -2x, or -3x) a standard MSCI Index

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Country Strategy Indexes															
Currency Hedged Indexes³															
MSCI Australia 100% Hedged to CHF Index															
AUHCHA SW	UBS Irl ETF plc - MSCI Australia UCITS ETF (hedged to CHF) A-acc	•													IE00BX7RS779
MSCI Australia 100% Hedged to EUR Index															
AUHEUA SW	UBS Irl ETF plc - MSCI Australia UCITS ETF (hedged to EUR) A-acc	•													IE00BWT3KS11
MSCI Australia 100% Hedged to GBP Index															
AUHGBA SW	UBS Irl ETF plc - MSCI Australia UCITS ETF (hedged to GBP) A-acc	•													IE00BXDZLNQ90
MSCI Australia 100% Hedged to USD Index															
AUHUSA SW	UBS Irl ETF plc - MSCI Australia UCITS ETF (hedged to USD) A-acc	•													IE00BX7RS555
MSCI Canada 100% Hedged to CHF Index															
CAHCHA SW	UBS ETF-MSCI Canada UCITS ETF hedged to CHF	•				•									LU1130155432
MSCI Canada 100% Hedged to GBP Index															
CAHGBD SW	UBS ETF-MSCI Canada UCITS ETF hedged to GBP	•				•									LU1130156596
UC87 LN	UBS ETF-MSCI Canada UCITS ETF hedged to GBP	•				•									LU1130156323
MSCI Canada 100% Hedged to USD Index															
HEWC US	iShares Currency Hedged MSCI Canada ETF	•				•									US46435G7060
CAHUSA SW	UBS ETF-MSCI Canada UCITS ETF hedged to USD	•				•									LU1130155861
MSCI Germany 100% Hedged to USD Index															
HEWG US	iShares Currency Hedged MSCI Germany ETF	•								•					US46434V7047
MSCI Germany US Dollar Hedged Index															
DBGH US	Deutsche X-trackers MSCI Germany Hedged Equity ETF	•								•					US2330514082
MSCI Japan 100% Hedged to CHF Index															
XMCJ SW	Xtrackers MSCI Japan Index UCITS ETF DR	•													LU1215827756
IJPC SW	iShares MSCI Japan CHF Hedged UCITS ETF	•													IE00B8J37J31
JPNCHF SW	UBS ETF – MSCI Japan UCITS ETF (hedged to CHF) A-acc	•													LU1169821888
MSCI Japan 100% Hedged to EUR Index															
XMK9 GR	Xtrackers MSCI Japan EUR Hedged TRN Index UCITS ETF	•													LU0659580079
MHI	ICE Futures Europe MSCI Japan Hedged to EUR (EUR/NTR)			•											
IJPE LN	iShares MSCI Japan Monthly EUR Hedged UCITS ETF	•													IE00B42Z5J44
ZPDW GR	SPDR MSCI Japan UCITS ETF EUR hedged	•													IE00BZ0G8C04
JPEUR SW	UBS ETF – MSCI Japan UCITS ETF (hedged to EUR) A-dis	•													LU1169822001
UFMA GR	UBS ETF – MSCI Japan UCITS ETF (hedged to EUR) A-acc	•													LU1169822266
MSCI Japan 100% Daily Hedged to EUR Index															
JNHD GY	Lyxor Core MSCI Japan (DR) UCITS ETF - Daily Hedged to EUR - Dist	•													LU2133056387
MSCI Japan 100% Hedged to GBP Index															
IJPH LN	iShares MSCI Japan GBP Hedged UCITS ETF	•													IE00B7XYN974
UB0D LN	UBS ETF – MSCI Japan UCITS ETF (hedged to GBP) A-dis	•													LU1169822340
MSCI Japan 100% Daily Hedged to GBP Index															
LU1781541682	Lyxor Core MSCI Japan (DR) UCITS ETF Daily Hedged to GBP - Acc	•													LU1781541682
MSCI Japan 100% Hedged to USD Index															
3160 HK	ChinaAMC MSCI Japan Hedged to USD ETF	•													HK0000280997
HEWJ US	iShares Currency Hedged MSCI Japan ETF	•													US46434V8862
IJPD LN	iShares MSCI Japan USD Hedged UCITS ETF	•													IE00BCLWRG39
JPUSD SW	UBS ETF – MSCI Japan UCITS ETF (hedged to USD) A-acc	•													LU1169822779
MSCI Japan US Dollar Hedged Index															
DBJP US	Deutsche X-trackers MSCI Japan Hedged Equity ETF	•													US2330515071
XMUJ LN	Xtrackers MSCI Japan Index UCITS ETF USD Hedged	•													LU0927735406
MSCI Switzerland 100% Hedged to EUR Index															
SWEUAH SW	UBS ETF CH - MSCI Switzerland 100% Hedged to EUR	•													CH0226274204
MSCI Switzerland 100% Hedged to USD Index															
SWUSAH SW	UBS ETF CH - MSCI Switzerland 100% Hedged to USD	•													CH0226274212

³ This category is defined by ETF products that apply currency hedges to a standard MSCI Index

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Switzerland 20/35 100% Hedged to GBP Index															
S2HGBA SW	UBS ETF - MSCI Switzerland 20/35 UCITS ETF hedged to GBP	•						•				•			LU1169830525
S2HGBD SW	UBS ETF - MSCI Switzerland 20/35 UCITS ETF hedged to GBP	•						•				•			LU1169830442
MSCI Switzerland 20/35 100% Hedged to EUR Index															
CHEUR SW	UBS ETF – MSCI Switzerland 20/35 UCITS ETF (hedged to EUR) A-acc	•						•				•			LU1169830103
CHEURD SW	UBS ETF – MSCI Switzerland 20/35 UCITS ETF (hedged to EUR) A-dis	•						•				•			LU1169830012
MSCI Switzerland 20/35 100% Hedged to USD Index															
CHUSD SW	UBS ETF – MSCI Switzerland 20/35 UCITS ETF (hedged to USD) A-acc	•						•				•			LU1169830368
CHUSDD SW	UBS ETF – MSCI Switzerland 20/35 UCITS ETF (hedged to USD) A-dis	•						•				•			LU1169830285
MSCI United Kingdom 100% Hedged to CHF Index															
UKCHF SW	UBS ETF – MSCI United Kingdom UCITS ETF (hedged to CHF) A-acc	•						•				•			LU1169820997
MSCI United Kingdom 100% Hedged to EUR Index															
UFMB GR	UBS ETF – MSCI United Kingdom UCITS ETF (hedged to EUR) A-acc	•						•				•			LU1169821292
MSCI United Kingdom 100% Hedged to USD Index															
HEWU US	iShares Currency Hedged MSCI United Kingdom ETF	•						•				•			US46435G8621
UKUSD SW	UBS ETF – MSCI United Kingdom UCITS ETF (hedged to USD) A-acc	•						•				•			LU1169821458
MSCI USA 100% Hedged to CHF Index															
USCHWH SW	UBS Irl ETF plc - MSCI USA 100% Hedged to CHF UCITS ETF	•						•				•			IE00BD4TYL27
MSCI USA 100% Hedged to EUR Index															
USEUWH SW	UBS Irl ETF plc - MSCI USA 100% Hedged to EUR UCITS ETF	•						•				•			IE00BD4TYG73
USEUYH SW	UBS Irl ETF plc - MSCI USA hedged to EUR UCITS ETF	•						•				•			IE00BD4TYF66
MSCI USA 100% Hedged to GBP Index															
USGBPA SW	UBS (Irl) ETF plc – MSCI USA UCITS ETF (hedged to GBP) A-acc	•						•				•			IE00BYQ00Y50
MSCI USA Risk Weighted Top 150 Hedged to CAD Index															
RWU CN	First Asset MSCI USA Low Risk Weighted ETF (CAD Hedged)	•						•				•			CA31864E1097
Short & Leveraged⁴															
MSCI Brazil 25/50 Index															
UBR US	ProShares Ultra MSCI Brazil Capped	•						•				•			US74347X5427
BZQ US	ProShares UltraShort MSCI Brazil Capped	•						•				•			US74348A6736
MSCI China Free 50 ex A&B Shares Leveraged (2X) Index															
00753L TT	CTBC MSCI China Free 50 ex A and B Daily Leveraged 2X ETF	•										•			TW00000753L2
MSCI China Free 50 ex A&B Shares Index															
00752 TT	CTBC MSCI China Free 50 ex A and B ETF	•										•			TW0000075209
MSCI India Index															
INDL US	Direxion Daily MSCI India Bull	•										•			US25490K3317
MSCI Japan Index															
EZJ US	ProShares Ultra MSCI Japan	•										•			US74347X7084
EWV US	ProShares UltraShort MSCI Japan	•										•			US74347R3479
Long Short Strategy Index on MSCI Japan IMI Custom 85% + CASH (JPY) 15% Index															
1490 JP	NIKKO Listed Index Fund MSCI Japan Equity High Dividend Low Volatility (Beta Hedged) ETF - JPY	•										•			JP3048400000
MSCI Mexico IMI 25/50 Index															
MEXX US	Direxion Daily MSCI Mexico Bull 3x Shares	•						•				•			US25460E7528
MSCI Singapore Index															
BULLSG2X SP	Phillip MSCI Singapore Daily 2X Leveraged Product	•						•				•			SGXC98031534
BEARSG1X SP	Phillip MSCI Singapore Daily -1X Product	•						•				•			SGXC77800768
MSCI USA Index															
CL2 FP	Amundi ETF MSCI Leveraged USA Daily UCITS ETF - EUR	•						•				•			FR0010755611
MSCI US Investable Market Real Estate 25/50 Index															
C2U FP	Amundi ETF Short MSCI USA Daily UCITS ETF	•						•				•			FR0010791194
MSCI US Investable Market Real Estate 25/50 Index															
DRV US	Direxion Daily Real Estate Bear 3X Shares	•						•				•			US25459Y6602

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Thematic Indexes															
Economic Exposure Indexes															
MSCI ACWI Emerging Market Consumer Growth Index															
CEMG LN	iShares MSCI Emerging Markets Consumer Growth UCITS ETF	•				•						•			IE00BKM4H197
Megatrend Indexes															
MSCI ACWI IMI Autonomous Technology & Industrial Innovation Index															
ZAUT CN	BMO MSCI Tech & Industrial Innovation Index ETF	•				•						•			CA05591M1059
MSCI ACWI IMI Disruptive Technology ESG Filtered Index															
UNIC FP	Lyxor MSCI Disruptive Technology ESG Filtered (DR) UCITS ETF - Acc	•				•						•			LU2023678282
MSCI ACWI IMI Digital Economy ESG Filtered Index															
EBUY FP	Lyxor MSCI Digital Economy ESG Filtered (DR) UCITS ETF - Acc	•				•						•			LU2023678878
394340 KS	KOSEF MSCI ACWI IMI Digital Economy ETF	•				•						•			KR7394340004
MSCI ACWI IMI Fintech Innovation Index															
ZFIN CN	BMO MSCI Fintech Innovation Index ETF	•				•						•			CA05591P1080
MSCI ACWI IMI Fintech Innovation Select ESG Screened 100 Index															
XFNT GR	Xtrackers MSCI Fintech Innovation UCITS ETF 1C	•				•						•			IE000YDOORK7
MSCI ACWI IMI Genomic Innovation Select ESG Screened 100 Index															
XGEN GR	Xtrackers MSCI Genomic Healthcare Innovation UCITS ETF 1C	•				•						•			IE000KD0BZ68
MSCI ACWI IMI Next Generation Internet Innovation Select ESG Screened 100 Index															
XNGI GR	Xtrackers MSCI Next Generation Internet Innovation UCITS ETF 1C	•				•						•			IE000XOQ9TK4
MSCI ACWI IMI Future Mobility ESG Filtered Index															
ELCR FP	Lyxor MSCI Future Mobility ESG Filtered (DR) UCITS ETF - Acc	•				•						•			LU2023679090
394350 KS	KOSEF MSCI ACWI IMI Future Mobility ETF	•				•						•			KR7394350003
MSCI ACWI IMI Select Future Mobility Top 30 Capped Index															
00895 TT	MSCI ACWI IMI Select Future Mobility Top 30 Capped ETF	•				•						•			TW0000089507
MSCI ACWI IMI Genomics Innovation Index															
ZGEN CN	BMO MSCI Genomic Innovation Index ETF	•				•						•			CA05591N1033
MSCI ACWI IMI Innovation Index															
ZINN CN	BMO MSCI Innovation Index ETF	•				•						•			CA05601N1015
MSCI ACWI IMI Innovation Select ESG Screened 200 Index															
XNNV GR	Xtrackers MSCI Innovation UCITS ETF 1C	•				•						•			LP68717270
MSCI ACWI IMI Millennials ESG Filtered Index															
MILL FP	Lyxor MSCI Millennials ESG Filtered (DR) UCITS ETF - Acc	•				•						•			LU2023678449
MSCI ACWI IMI Next Generation Internet Innovation Index															
ZINT CN	BMO MSCI Next Gen Internet Innovation Index ETF	•				•						•			CA05602D1024
MSCI ACWI IMI Smart Cities ESG Filtered Index															
IQCT FP	Lyxor MSCI Smart Cities ESG Filtered (DR) UCITS ETF - Acc	•				•						•			LU2023679256
MSCI ACWI IMI Water ESG Filtered Index															
LYWAT SW	Lyxor MSCI Water ESG Filtered (DR) UCITS ETF - Dist	•				•						•			FR0010527275
WATC SW	Lyxor MSCI Water ESG Filtered (DR) UCITS ETF - Acc	•				•						•			FR0014002CH1
MSCI ACWI IMI New Energy ESG Filtered Index															
LYNRJ SW	Lyxor MSCI New Energy ESG Filtered (DR) UCITS ETF - Dist	•				•						•			FR0010524777
NRJC IM	Lyxor MSCI New Energy ESG Filtered (DR) UCITS ETF - Dist	•				•						•			FR0014002CG3
MSCI World IMI Virology Select Index															
432850 KS	NH-Amundi HANARO MSCI World IMI Virology ETF	•				•						•			KR7432850006
MSCI ACWI IMI Robotics & AI ESG Filtered Index															
ROAI GY	Lyxor MSCI Robotics & AI UCITS ETF - Acc	•				•						•			LU1838002480
MSCI Global Transformational Changes Index															
ANEW US	ProShares MSCI Transformational Changes ETF	•				•						•			US74347G7960

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Global Green Building Index															
GBLD US	Invesco MSCI Green Building ETF	•				•				•					US46138G6237
MSCI China Technology Sub-Industries Select Capped Index															
TCHI US	iShares MSCI China Multisector Tech ETF	•								•	•				US46436E4290
MSCI China Technology DR and P-Chip Index															
CHT	ICE US Futures MSCI China Technology DR and P-Chip Index (USD/NTR)			•						•	•				
MSCI China All Shares IMI Future Mobility Top 50 Index															
EVS SP	NikkoAM StraitsTrading MSCI China Electric Vehicles and Future Mobility ETF SGD	•				•							•		SGXC85425921
MSCI China All Shares Tech Select ESG Screened 100 Index															
XCTE GY	Xtrackers MSCI Harvest China Tech 100 ESG Screened UCITS ETF - 1C USD	•								•	•				LU2376679564
MSCI USA IMI Millennials Select 50 Index															
MILL11 BZ	IT NOW MSCI USA IMI Millennials Select 50 Fondo de Índice	•					•				•				BRMILLCTF018
MSCI USA IMI Genomic Innovation Select 50 Index															
DNAI11 BZ	IT NOW MSCI USA IMI Genomic Innovation Select 50 Fondo de Índice	•					•				•				BRDNAICTF008

Commodity Producers Indexes

MSCI ACWI Select Gold Miners IMI

RING US	iShares MSCI Global Gold Miners ETF	•				•				•					US4642863355
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MSCI ACWI Select Metals & Mining Producers ex Gold and Silver IMI

PICK US	iShares MSCI Global Metals & Mining Producers ETF	•				•				•					US4642863686
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MSCI ACWI Select Energy Producers IMI

FILL US	iShares MSCI Global Energy Producers ETF	•				•				•					US4642863439
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MSCI ACWI Select Agriculture Producers IMI

VEGI US	iShares MSCI Global Agriculture Producers ETF	•				•				•					US4642863504
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MSCI ACWI Select Silver Miners IMI

SLVP US	iShares MSCI Global Silver and Metals Miners ETF	•				•				•					US4642863272
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Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
ESG Indexes															
Faith-Based Indexes															
MSCI World Islamic Index															
ISWD LN	iShares MSCI World Islamic UCITS ETF	•				•						•			IE00B27YCN58
MSCI Emerging Markets Islamic Index															
ISDE LN	iShares MSCI Emerging Markets Islamic UCITS ETF	•				•						•			IE00B27YCP72
MSCI Europe Select Catholic Principles ESG Leaders 10/40 Index															
ICFP GR	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	•					•					•			IE00BG0NY640
MSCI USA Islamic Index															
9406.SE	Albilad MSCI US Equity ETF	•					•						•		SA15HG54IV42
ISUS LN	iShares MSCI USA Islamic UCITS ETF	•					•						•		IE00B296QM64
MSCI Malaysia IMI Islamic High Dividend Yield 10/40 Index															
MEMMID MK	MyETF MSCI Malaysia Islamic Dividend	•							•					•	MYL0824EA002
MSCI AC ASEAN IMI Islamic High Dividend Yield 10/40 Index															
MEMSID MK	MyETF MSCI SEA Islamic Dividend	•							•					•	MYL0825EA009
Regional Indexes															
MSCI ACWI Select ESG Screened Index															
XMAW GY	Xtrackers MSCI AC World ESG Screened UCITS ETF 1C	•								•				•	IE00BGHQ0G80
MSCI ACWI Low Carbon Target Index															
CRBN US	iShares MSCI ACWI Low Carbon Target ETF	•				•								•	US46434V4648
MSCI ACWI Sustainable Impact Index															
SDG US	iShares MSCI Global Sustainable Development Goals ETF	•				•								•	US46435G5320
MSCI ACWI Climate Paris Aligned Index															
ZGRN CN	BMO MSCI ACWI Paris Aligned Climate Equity Index ETF	•				•								•	CA05602E1007
ACPA SW	UBS (Irl) ETF plc – MSCI ACWI Climate Paris Aligned UCITS ETF	•				•								•	IE00BN4Q0P93
SPF8 GY	SPDR MSCI ACWI Climate Paris Aligned UCITS ETF - USD Unhedged (Acc)	•				•								•	IE00BYTH5370
NZAC US	SPDR MSCI ACWI Climate Paris Aligned ETF	•				•								•	US78463X1946
MSCI ACWI ESG Universal Low Carbon Select 5% Issuer Capped Index															
AWESG SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (USD) A-dis	•				•								•	IE00BDQZMX67
MSCI ACWI ESG Universal Low Carbon Select 5% Issuer Capped with Developed Markets 100% Hedged to USD Index															
AWESGW SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (hedged to USD) A-acc	•				•								•	IE00BDQZN113
MSCI ACWI ESG Universal Low Carbon Select 5% Issuer Capped with Developed Markets 100% Hedged to CHF Index															
AWESGS SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (hedged to CHF) A-acc	•				•								•	IE00BDQZN774
AWESGT SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (hedged to CHF) A-dis	•				•								•	IE00BDQZN667
MSCI ACWI ESG Universal Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to EUR Index															
AWESGE SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (hedged to EUR) A-acc	•				•								•	IE00BDQZN337
MSCI ACWI ESG Universal Low Carbon Select 5% Issuer Capped with Developed Markets 100% Hedged to GBP Index															
AWESGG SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (hedged to GBP) A-acc	•				•								•	IE00BDQZN550
MSCI ACWI ESG Universal Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to JPY Index															
AWESGJ SW	UBS (Irl) ETF plc - MSCI ACWI ESG Universal Low Carbon Select UCITS ETF (hedged to JPY) A-acc	•				•								•	IE00BYVHJM24
MSCI Global Environment Select Index															
ERTH US	Invesco MSCI Sustainable Future ETF	•				•								•	US46137V4077
MSCI World Climate Change Index															
CLWD FP	Lyxor MSCI World Climate Change (DR) UCITS ETF - Acc	•				•								•	LU2056739464
WOW	ICE US Futures MSCI World Climate Change (USD/ NTR)		•			•								•	
MSCI World Climate Change ESG Select Index															
D6RP GY	Deka MSCI World Climate Change ESG UCITS ETF EUR	•				•								•	DE000ETFL581

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI World Climate Paris Aligned Index															
HPAW LN	HSBC MSCI World Climate Paris Aligned UCITS ETF USD	•				•						•			IE00BP2C1V62
	ICE US Futures MSCI World Climate Paris Aligned (USD/ NTR)			•		•						•			
SPFW GY	SPDR MSCI World Climate Paris Aligned UCITS ETF (Acc)	•				•						•			IE00BYTH5594
WOPA SW	UBS ETF - MSCI World Climate Paris Aligned UCITS ETF USD	•				•						•			IE00BN4Q0370
MSCI World Climate Change Paris Aligned Select Index															
PABW FP	Amundi MSCI World Climate Paris Aligned PAB UCITS ETF DR A	•				•						•			LU2182388400
MSCI World Climate Paris Aligned Benchmark Select Index															
WPAD NA	iShares MSCI World Paris-Aligned Climate UCITS ETF USD Dis	•				•						•			IE00BN92ZL31
WPAB NA	iShares MSCI World Paris-Aligned Climate UCITS ETF USD Acc	•				•						•			IE00BMCX7W70
MSCI World Climate Change CTB Select Index															
LWCU FP	Amundi MSCI World Climate Transition CTB - UCITS ETF DR - USD	•				•						•			LU1602144492
LWCR FP	Amundi MSCI World Climate Transition CTB - UCITS ETF DR - EUR	•				•						•			LU1602144229
MSCI World Climate Change Paris Aligned Low Carbon Select Index															
PABV GY	Amundi MSCI World Climate Paris Aligned PAB UMW UCITS ETF DR	•				•						•			FR0014003FW1
MSCI World ESG Climate Paris Aligned Benchmark Select Index															
PAWD SW	Amundi MSCI World Climate Paris Aligned PAB UMW UCITS ETF DR	•				•						•			IE000V93BNU0
MSCI World ESG Screened Index															
SAWD LN	iShares MSCI World ESG Screened UCITS ETF	•				•						•			IE00BFNM3J75
SDWD LN	iShares MSCI World ESG Screened UCITS ETF	•				•						•			IE00BFNM3K80
FMSW	EUREX MSCI World ESG Screened Index (USD/NTR)			•		•						•			
MSCI World ESG Materiality and Carbon Transition Select Index															
VMAT US	V-Shares MSCI World ESG Materiality and Carbon Transition ETF	•				•						•			US56167N2669
MSCI World Select ESG Screened Index															
XDWY GY	Xtrackers MSCI World ESG Screened UCITS ETF 1D	•				•						•			IE00BCHWNQ94
MSCI World ESG Universal Select Business Screens Index															
ESGW SW	Invesco MSCI World ESG Universal Screened UCITS ETF	•				•						•			IE00BJQRDK83
MSCI World ESG Universal Select Index															
SBIW GY	Amundi MSCI World ESG Universal Select DR Cap ETF	•				•						•			LU2109786587
MSCI World ESG Enhanced Focus Index															
FMFW	EUREX MSCI World ESG Enhanced Focus (USD/NTR)			•		•						•			
EEWD LN	iShares MSCI World ESG Enhanced UCITS ETF	•				•						•			IE00BG11HV38
LP68539052	iShares MSCI World ESG Enhanced UCITS ETF USD (Acc)	•				•						•			IE00BHZPJ569
STXESG SJ	Satrix MSCI World ESG Enhanced Feeder Portfolio	•				•						•			ZAE000289963
MSCI World Small Cap ESG Enhanced Focus Index															
EWSA NA	iShares MSCI World Small Cap ESG Enhanced UCITS ETF - USD (Acc)	•				•						•			IE000T9EOCL3
MSCI World Low Carbon Leaders Index															
LWCU FP	Amundi ETF MSCI World Low Carbon UCITS ETF - USD	•				•						•			FR0012658003
LWCR FP	Amundi ETF MSCI World Low Carbon UCITS ETF - EUR	•				•						•			FR0012657963
WLC	ICE US Futures MSCI World Low Carbon Leaders (USD/NTR)			•		•						•			
MSCI World Low Carbon SRI Leaders index															
XZWE GY	Xtrackers MSCI World ESG UCITS ETF 2C EUR Hedged	•				•						•			IE00BMY76136
XZW0 GY	Xtrackers MSCI World ESG UCITS ETF 1C	•				•						•			IE00BZ02LR44
MSCI World ESG Leaders Index															
WDESG SW	CSIF (IE) MSCI World ESG Leaders Blue UCITS ETF	•				•						•			IE00BJBYDQ02
WDESGE SW	CSIF (IE) MSCI World ESG Leaders Blue UCITS ETF BH EUR	•				•						•			IE00BKKFT300
WDESGC SW	CSIF (IE) MSCI World ESG Leaders Blue UCITS ETF BH CHF	•				•						•			IE00BKKFT292
LFW	ICE US MSCI World ESG Leaders Index (USD/NTR)			•		•						•			
ESGG	BMO MSCI Global ESG Leaders Index ETF	•				•						•			CA09662J1084
MSCI World ex Australia Custom ESG Leaders Index															
ESG NZ	Smartshares Global Equities ESG ETF	•				•						•			NZESGE0008S1
MSCI World Low Carbon Target Index															
WLT	ICE US Futures MSCI World Low Carbon Target (USD/NTR)			•		•						•			

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI World ESG Leaders Select 5% Issuer Capped Index															
SADW GY	Amundi MSCI World ESG Leaders Select UCITS DRC ETF	•				•						•			LU2109787122
MSCI World ESG Leaders Minimum Volatility (USD) Index															
WDMVO SW	CSIF (IE) MSCI World ESG Leaders Minimum Volatility Blue UCITS ETF	•				•						•			IE00BMDX0M10
MSCI World Select ESG Rating and Trend Leaders Index															
LESW GR	Lyxor MSCI USA ESG Trend Leaders UCITS ETF	•				•						•			LU1792117779
WGES GY	Lyxor MSCI World ESG Leaders Extra (DR) UCITS ETF - Dist	•				•						•			LU1799934499
WESE FP	Lyxor MSCI World ESG Trend Leaders (DR) UCITS ETF - Monthly Hedged to EUR - Acc	•				•						•			LU1799934903
MSCI World ex EMU Select ESG Rating and Trend Leaders Index															
WLDX IM	Lyxor MSCI World Ex EMU Leaders Extra UCITS ETF Acc	•				•						•			FR0013209921
MSCI World ex Australia ex Fossil Fuels SRI Low Carbon Capped Index															
ESGI AU	VanEck Vectors MSCI International Sustainable Equity ETF	•				•						•			AU0000001356
MSCI World ESG Select Impact ex Fossil Fuels Index															
CESG.B	CI First Asset MSCI World ESG Impact ETF Unhedged	•				•						•			CA12554W2031
MSCI World ESG Select Impact ex Fossil Fuels Index Hedged 100% to CAD															
CESG	CI First Asset MSCI World ESG Impact ETF Hedged	•				•						•			CA12554W1041
MSCI World Select Catholic Principles ESG Universal and Environment Index															
CATH IM	Lyxor MSCI World Catholic Principles ESG DR ETF A	•				•						•			LU2216829809
MSCI AC Asia Pacific ex Japan Climate Paris Aligned Index															
HPAJ LN	HSBC MSCI AC Asia Pacific ex Japan Climate Paris Aligned UCITS ETF - Acc USD	•				•						•			IE000XFORJ80
MSCI AC Asia ex Japan Low Carbon SRI Leaders Index															
XAXJ GY	Xtrackers MSCI AC Asia ex Japan ESG Swap UCITS ETF 1C	•				•						•			LU0322252171
MSCI EAFE ESG Screened Index															
FMSF	ICE US MSCI EAFE ESG Screened Index (USD/NTR)		•			•						•			
MSCI EAFE Choice ESG Screened Index															
DMXF US	iShares ESG Advanced MSCI EAFE ETF	•				•						•			US46436E7590
XDSR CN	iShares ESG Advanced MSCI EAFE Index ETF	•				•						•			CA46438D1069
MSCI EAFE Extended ESG Focus Index															
ESGD US	iShares ESG Aware MSCI EAFE ETF	•				•						•			US46435G5163
XSEA CN	iShares ESG Aware MSCI EAFE Index ETF	•				•						•			CA46436M1086
ESGD11 BZ	Trend ETF MSCI EAFE ESG FIIM IE	•				•						•			BRESGDCTF003
MSCI EAFE ex Fossil Fuels Index															
EFAX US	SPDR MSCI EAFE Fossil Fuel Reserves Free ETF	•				•						•			US78470E1064
MSCI EAFE ESG Leaders Index															
EASG US	Xtrackers MSCI EAFE ESG Leaders Equity ETF	•				•						•			US2330512185
LFG	ICE US MSCI EAFE ESG Leaders Index (USD/NTR)			•		•						•			
ESGE	BMO MSCI EAFE ESG Leaders Index ETF	•				•						•			CA05600J1012
MSCI ACWI IMI Water ESG Filtered Index															
424460 KS	NH-Amundi HANARO MSCI Global Water ETF (Synth)	•				•						•			KR7424460004
AWAT FP	Lyxor PEA Eau (MSCI Water) UCITS ETF - Capi.	•				•						•			FR0011882364
MSCI EAFE Extended ESG Leaders Index															
XDLR	iShares ESG MSCI EAFE Leaders Index ETF	•				•						•			CA46437V1076
MSCI Emerging Markets ESG Climate Paris Aligned Benchmark Select Index															
PAEM SW	Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF - Acc	•				•						•			IE000PJJL7R74
MSCI Emerging Markets ESG Climate Transition (EU CTB) Select Index															
CLEM FP	Lyxor MSCI EM Climate Change UCITS ETF - Acc	•				•						•			LU2056738144
MSCI Emerging Markets Climate Paris Aligned Index															
EMPA SW	UBS (Irl) ETF plc - MSCI Emerging Markets Climate Paris Aligned UCITS ETF USD Acc	•				•						•			IE00BN4Q1675
SPF7 GY	SPDR MSCI Emerging Markets Climate Paris Aligned UCITS ETF (Acc)	•				•						•			IE00BYTH5263
HPEM LN	HSBC MSCI Emerging Markets Climate Paris Aligned UCITS ETF - Acc USD	•				•						•			IE000FNVOB27

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI Emerging Markets ESG Enhanced Focus Index															
FMFE	EUREX MSCI Emerging Markets ESG Enhanced Focus (USD/NTR)			•		•					•				
EEDM	iShares MSCI EM ESG Enhanced UCITS ETF USD (Dist)	•				•					•			IE00BHZPJ122	
EDM2	iShares MSCI EM ESG Enhanced UCITS ETF USD (Acc)	•				•					•			IE00BHZPJ239	
STXEME SJ	Satrix MSCI EM ESG Enhanced Feeder Portfolio	•				•					•			ZAE000289948	
MSCI Emerging Markets Extended ESG Focus Index															
ESGE US	iShares ESG Aware MSCI EM ETF	•				•					•			US46434G8630	
XSEM CN	iShares ESG Aware MSCI Emerging Markets Index ETF	•				•					•			CA46437F1027	
ESGE11 BZ	Trend ETF MSCI Emerging Markets ESG FIIM IE	•				•					•			BRESGECTF001	
MSCI Emerging Markets ESG Universal Select Index															
SBIM GY	Amundi MSCI Emerging ESG Universal Select UCITS ETF DR	•				•					•			LU2109787049	
MSCI Emerging Markets ESG Universal Select Business Screens Index															
ESEM LN	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF Acc	•				•					•			IE00BMDDBMY19	
MSCI Emerging Markets ex Fossil Fuels Index															
EEMX US	SPDR MSCI Emerging Markets Fossil Fuel Reserves Free ETF	•				•					•			US78470E2054	
MSCI Emerging Markets Select ESG Rating and Trend Leaders Index															
LESG GR	Lyxor MSCI EM ESG Trend Leaders UCITS ETF	•				•					•			LU1769088581	
MSCI Emerging Markets IMI ESG Screened Index															
SAEM LN	iShares MSCI EM IMI ESG Screened UCITS ETF	•				•					•			IE00BFNM3P36	
SEDM LN	iShares MSCI EM IMI ESG Screened UCITS ETF	•				•					•			IE00BFNM3N12	
EMG NZ	Smartshares Emerging Markets Equities ESG ETF	•				•					•			NZEMGE0007S6	
MSCI Emerging Markets ESG Screened Index															
FMSM	EUREX MSCI Emerging Markets ESG Screened Index (USD/NTR)			•		•					•				
MSCI Emerging Markets Choice ESG Screened 5% Issuer Capped Index															
EMXF US	iShares ESG Advanced MSCI EM ETF	•				•					•			US46436E7426	
MSCI Emerging Markets ESG Leaders Index															
EMSG US	Xtrackers MSCI Emerging Markets ESG Leaders Equity ETF	•						•			•			US2330512268	
LFM	ICE US MSCI EM ESG Leaders Index (USD/NTR)			•		•					•				
MSCI Emerging Markets ESG Leaders 5% Issuer Capped Index															
SADM GY	Amundi MSCI Emerging ESG Leaders UCITS ETF DR	•				•					•			LU2109787551	
MSCI Emerging Markets ex China ESG Leaders Select 5% Issuer Capped Index															
EMXU LN	Amundi Index MSCI Emerging Ex China ESG Leaders Select UCITS ETF DR	•				•					•			LU2345046655	
MSCI Emerging Markets Extended ESG Leaders 5% Issuer Capped Index															
LDEM US	iShares ESG MSCI EM Leaders ETF	•				•					•			US46436E6014	
MSCI Emerging Markets Low Carbon SRI Leaders Index															
XZEM GY	Xtrackers ESG MSCI Emerging Markets UCITS 1C ETF	•				•					•			IE00BG370F43	
MSCI Emerging Markets EMEA Low Carbon SRI Leaders Index															
XMEA GY	Xtrackers MSCI EM Europe, Middle East & Africa ESG Swap UCITS ETF 1C	•				•					•			LU0292109005	
MSCI Emerging Markets LATAM Low Carbon SRI Leaders Index															
XMLA GY	Xtrackers MSCI EM Latin America ESG Swap UCITS ETF 1C	•				•					•			LU0292108619	
MSCI Emerging Markets Asia Select ESG Screened Index															
XMA1 GY	Xtrackers MSCI EM Asia ESG Screened Swap UCITS ETF 1D			•		•					•			LU2296661775	
XAXJ GY	Xtrackers MSCI EM Asia ESG Screened Swap UCITS ETF 1C			•		•					•			LU0322252171	
MSCI Emerging Markets Asia ESG Screened Index															
FMSS	EUREX MSCI EM Asia ESG Screened (USD/NTR)			•		•					•				
MSCI Europe Climate Change Index															
EU1	ICE US Futures MSCI Europe Climate Change (EUR/NTR)			•		•					•				
MSCI Europe Climate Paris Aligned Index															
HPAE LN	HSBC MSCI Europe Climate Paris Aligned UCITS ETF EUR	•						•			•			IE00BP2C0316	
MVT	ICE US Futures MSCI Europe Climate Paris Aligned (EUR/NTR)			•				•			•				
SPF5 GY	SPDR MSCI Europe Climate Paris Aligned UCITS ETF (Acc)	•						•			•			IE00BYTH5487	
EURPA SW	UBS ETF - MSCI Europe Climate Paris Aligned UCITS ETF EUR	•						•			•			IE00BN4Q0933	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI Europe Climate Change Paris Aligned Select Index															
PABE FP	Amundi MSCI Europe Climate Paris Aligned PAB UCITS ETF DR (C)	•						•					•		LU2182388319
MSCI Europe Climate Change Paris Aligned Select Index															
EPAD NA	iShares MSCI Europe Paris-Aligned Climate UCITS ETF - EUR (Dist)	•						•					•		IE000HH3SU50
EUPB NA	iShares MSCI Europe Paris-Aligned Climate UCITS ETF - EUR (Acc)	•						•					•		IE00BL6K8C82
MSCI Europe Climate Change ESG Select Index															
D6RR GY	Deka MSCI Europe Climate Change ESG UCITS ETF EUR	•						•					•		DE000ETFL565
MSCI Europe Climate Change CTB Select Index															
LWCE FP	Amundi Index MSCI Europe Climate Change UCITS ETF DR (C)	•						•					•		LU2130768844
MSCI Europe ESG Climate Transition (EU CTB) Select Index															
CLEU FP	Lyxor MSCI Europe Climate Change (DR) UCITS ETF - Acc	•						•					•		LU2056738490
MSCI Europe ESG Climate Paris Aligned Benchmark Select Index															
PAUE GR	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF - Acc	•						•					•		IE000TI21P14
MSCI Europe ESG Leaders Index															
ESGE FP	Lyxor MSCI Europe ESG Leaders DR UCITS ETF	•						•					•		LU1940199711
ESGH FP	Lyxor MSCI Europe ESG Leaders (DR) UCITS ETF - Monthly Hedged to EUR - Acc	•						•					•		LU1940199984
LFU	ICE US MSCI Europe ESG Leaders Index (USD/NTR)			•				•					•		
MSCI Europe ESG Enhanced Focus Index															
FMFO	EUREX MSCI Europe ESG Enhanced Focus (EUR/NTR)			•				•					•		
EEUD LN	iShares MSCI Europe ESG Enhanced UCITS ETF	•						•					•		IE00BHZPJ676
EDM6 GY	iShares MSCI Europe ESG Enhanced UCITS ETF EUR (Acc)	•						•					•		IE00BHZPJ783
MSCI Europe ex Controversial Weapons Index															
EEUE FP	BNP Paribas Easy - MSCI Europe ex Controversial Weapons UCITS ETF	•						•					•		LU1291099718
MSCI Europe ESG Screened Index															
FMSR	EUREX MSCI Europe ESG Screened (EUR/NTR)			•				•					•		
SAEU LN	iShares MSCI Europe ESG Screened UCITS ETF	•						•					•		IE00BFNM3D14
SDUE LN	iShares MSCI Europe ESG Screened UCITS ETF	•						•					•		IE00BFNM3F38
EUG NZ	Smartshares Europe Equities ESG ETF	•						•					•		NZEUGE0007S9
MSCI Europe Select ESG Screened Index															
XEUM GY	Xtrackers MSCI Europe ESG Screened UCITS ETF 1C	•						•					•		LU0322253732
MSCI Europe ESG Universal Select Index															
SBIE GR	Amundi MSCI Europe ESG Universal Select DR Cap ETF	•						•					•		LU2109786744
MSCI Europe ESG Universal Select Business Screens Index															
ESGE GY	Invesco MSCI Europe ESG Univ Screened UCITS ETF	•						•					•		IE00BJQRDL90
MSCI Europe ESG Universal Low Carbon Select 5% Issuer Capped Index															
EESGA SW	UBS (Irl) ETF plc - MSCI Europe ESG Universal Low Carbon Select UCITS EUR A-acc	•						•					•		IE00BNC0M681
MSCI Europe Low Carbon SRI Leaders Index															
XZEU GY	Xtrackers MSCI Europe ESG UCITS ETF 1C	•						•					•		IE00BFMNHK08
MSCI Europe ESG Leaders Select 5% Issuer Capped Index															
SADE GY	Amundi MSCI Europe ESG Leaders Select UCITS DRC ETF	•						•					•		LU2109787478
MSCI Europe ex UK ESG Universal Select Business Screens Index															
ESEU LN	Invesco MSCI Europe Ex UK ESG Universal Screened UCITS ETF Acc	•						•					•		IE00BMDBMW94
MSCI EMU Climate Paris Aligned Index															
EMUPA SW	UBS ETF - MSCI EMU Climate Paris Aligned UCITS ETF EUR	•						•					•		IE00BN4Q0L55
MSCI EMU Climate Change ESG Select Index															
D6RS GY	Deka MSCI EMU Climate Change ESG UCITS ETF EUR	•						•					•		DE000ETFL557
MSCI EMU Climate Paris Aligned Benchmark Select Index															
EMPA NA	iShares MSCI EMU Paris-Aligned Climate UCITS ETF - EUR (Acc)	•						•					•		IE00BL6K8D99
MPAB NA	iShares MSCI EMU Paris-Aligned Climate UCITS ETF - EUR (Dist)	•						•					•		IE000FOSCLU1
MSCI EMU ESG Enhanced Focus Index															
EMUD LN	iShares MSCI EMU ESG Enhanced UCITS ETF	•						•					•		IE00BHZPHZ28
LP68539059	iShares MSCI EMU ESG Enhanced UCITS ETF EUR (Acc)	•						•					•		IE00BHZPJ015
MSCI EMU ESG Filtered Min TE Index															
EEMU FP	BNP Paribas Easy MSCI EMU ESG Filtered Min TE UCITS ETF - EUR (Cap)	•						•					•		LU1291098827

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI EMU Select ESG Rating and Trend Leaders Index															
LESE GR	Lyxor MSCI EMU ESG Trend Leaders UCITS ETF	•						•				•			LU1792117340
MSCI EMU ESG Screened Index															
FMSO	EUREX MSCI EMU ESG Screened (EUR/NTR)			•				•				•			
SAUM LN	iShares MSCI EMU ESG Screened UCITS ETF	•						•				•			IE00BFNM3B99
SMUD LN	iShares MSCI EMU ESG Screened UCITS ETF	•						•				•			IE00BFNM3C07
MSCI EMU Select ESG Screened Index															
SAUM LN	iShares MSCI EMU ESG Screened UCITS ETF	•						•				•			IE00BFNM3B99
MSCI EMU ESG Universal Select Business Screens Index															
XMVE GY	Xtrackers MSCI EMU ESG Screened UCITS ETF 1D	•						•				•			IE00BDGN9Z19
MSCI EMU ESG Universal Select Index															
SBIZ GY	Amundi MSCI EMU ESG Universal Select UCITS DRC ETF	•						•				•			LU2109786827
MSCI EMU ESG Universal Low Carbon Select 5% Issuer Capped Index															
EUESG SW	UBS(Irl)ETF plc-MSCI EMU ESG Universal Low Carbon Select UCITS EUR Acc	•						•				•			IE00BNC0M913
MSCI EMU ESG Leaders Select 5% Issuer Capped Index															
CMU FP	Amundi Index MSCI EMU ESG Leaders Select UCITS ETF DR	•						•				•			LU1602144575
CMUD FP	Amundi Index MSCI EMU ESG Leaders Select - UCITS ETF DR D	•						•				•			LU2059756325
MSCI EMU ESG Broad Select Index															
MFDD FP	Lyxor MSCI EMU ESG (DR) UCITS ETF - Dist	•						•				•			LU0908501132
MFED FP	Lyxor MSCI EMU ESG (DR) UCITS ETF - Acc	•						•				•			LU0908501058
MSCI EMU Low Carbon SRI Leaders Index															
XZEZ IM	Xtrackers MSCI EMU ESG UCITS ETF	•						•				•			IE00BNC1G699
MSCI North America ex Controversial Weapons Index															
ENAM FP	BNP Paribas Easy - MSCI North America EX Controversial Weapons UCITS ETF	•				•						•			LU1291104575
MSCI Emerging Markets ex Controversial Weapons Index															
EEMK FP	BNP Paribas Easy - MSCI Emerging Markets ex Controversial Weapons UCITS ETF	•				•						•			LU1291097779
MSCI Pacific ex Japan IMI Extended SRI Low Carbon Select 5% Issuer Capped Index															
PXJSRI SW	UBS ETF (IE) MSCI Pacific (ex Japan) IMI Socially Responsible UCITS ETF (USD) A-acc	•				•						•			IE000BKMMHF9
MSCI Pacific ex Japan IMI Extended SRI Low Carbon Select 5% Issuer Capped 100% Hedged to EUR Index															
PEXE IM	UBS ETF (IE) MSCI Pacific (ex Japan) IMI Socially Responsible UCITS ETF (hedged to EUR) A-acc	•				•						•			IE000BAF6X29
MSCI Pacific ex Japan Select ESG Screened Index															
XPXJ GY	Xtrackers MSCI Pacific ex Japan ESG Screened UCITS ETF 1C	•						•				•			LU0322252338
MSCI Pacific ex-Japan ex-Controversial Weapons Index															
EPEJ FP	BNP Paribas Easy - MSCI Pacific ex Japan ex Controversial Weapons UCITS ETF	•						•				•			LU1291106356
MSCI Pacific ex Japan ESG Universal Select Business Screens Index															
ESPJ LN	Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF	•						•				•			IE00BMBBMT65
MSCI Pacific Ex Japan ESG Enhanced Focus CTB Index															
PCEL NA	iShares MSCI Pacific Ex Japan ESG Enhanced UCITS ETF - USD (Acc)	•						•				•			IE00BMBDBMK72

Country Indexes

MSCI Canada Select ESG Screened Index															
D5BH GY	Xtrackers MSCI Canada ESG Screened UCITS ETF 1C	•						•				•			LU0476289540
MSCI Canada ESG Leaders Index															
ESGA	BMO MSCI Canada ESG Leaders Index ETF	•						•				•			CA05587Y1051
MSCI Canada IMI Women's Leadership Select Index															
RLDR CN	RBC Vision Women's Leadership MSCI Canada Index ETF	•						•				•			CA74935J1030
MSCI Canada IMI Extended ESG Focus Index															
XESG CN	iShares ESG MSCI Canada Index ETF	•						•				•			CA46437H1082

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI Canada IMI Extended ESG Leaders 10% Issuer Capped Index															
XCLR CN	iShares ESG Aware MSCI Canada Index ETF	•					•				•			CA46436V1085	
MSCI Canada IMI Choice ESG Screened 10% Issuer Capped Index															
XCSR CN	iShares ESG Advanced MSCI Canada Index ETF	•					•				•			CA46436U1003	
MSCI China ESG Leaders Index															
ZCH CN	BMO MSCI China ESG Leaders Index ETF	•					•				•			CA05575H1064	
MSCI China ESG Leaders Select 5% Issuer Capped Index															
CNEU LN	Amundi Index MSCI China ESG Leaders Select UCITS ETF DR	•					•				•			LU2343997487	
MSCI China ESG Leaders 10/40 Index															
KESG LN	KraneShares MSCI China ESG Leaders UCITS ETF	•					•				•			IE00BKPT4N29	
KESG US	KraneShares MSCI China ESG Leaders Index ETF	•							•	•				US5007676605	
MSCI China IMI Environment 10/40 Index															
KGRN US	KraneShares MSCI China Environment Index ETF	•							•	•				US5007678502	
MSCI China ESG Universal 5% Issuer Capped Index															
CNESH SW	UBS ETF MSCI China ESG Universal UCITS (USD) A-dis	•									•			LU1953188833	
MSCI China A ESG Universal Index															
83031 HK	Haitong MSCI China A ESG ETF RMB	•							•				•	HK0000656923	
MSCI China A RMB ESG Universal Index															
159621 CH	Guotai MSCI China A RMB ESG Universal Index ETF	•							•				•		
MSCI China A Inclusion RMB ESG Universal Index															
501086 CH	Hwabao WP MSCI China A Inclusion RMB ESG Universal Index Fund (LOF)	•							•				•		
MSCI China Technology Sub-Industries ESG Screened Select Capped Index															
CTEC NA	iShares MSCI China Tech UCITS ETF - USD (Acc)	•							•				•	IE000NFR7C63	
MSCI China Climate Paris Aligned Index															
CHPA LN	Franklin MSCI China Climate Paris Aligned UCITS ETF	•							•				•	IE000EBPC0Z7	
MSCI China Select ESG Rating Trend Leaders Index															
ASI FP	Lyxor MSCI China ESG Leaders Extra (DR) UCITS ETF - Acc	•							•				•	LU1900068914	
LYASC SW	Lyxor MSCI China ESG Leaders Extra (DR) UCITS ETF - USD	•							•				•	LU1900069136	
MSCI Germany Climate Change ESG Select Index															
D6RT GY	Deka MSCI Germany Climate Change ESG UCITS ETF EUR	•							•				•	DE000ETFL540	
MSCI India ESG Leaders Index															
ZID CN	BMO MSCI India ESG Leaders Index ETF	•							•				•	CA05575G1081	
MSCI Indonesia ESG Leaders Index															
XBES	BNI-AM ETF MSCI ESG Leaders Indonesia	•							•				•	IDN000423605	
MSCI Indonesia ESG Universal Index															
XSMU IJ	Syailendra MSCI Indonesia ESG Universal ETF	•							•				•	IDN000436805	
MSCI Indonesia ESG Screened Index															
XDSG IJ	Danareksa ETF MSCI Indonesia ESG Screened	•							•				•	IDN000450707	
MSCI Japan ESG Leaders Index															
JSL	ICE US MSCI Japan ESG Select Leaders (JPY/GTR)			•							•		•		
MSCI Japan Country ESG Leaders Index															
2643 JP	NEXT FUNDS MSCI Japan Country ESG Leaders Index ETF	•									•			JP3049350006	
MSCI Japan ESG Select Leaders Index															
1653 JP	Daiwa ETF MSCI Japan ESG Select Leaders Index	•									•			JP3048510006	
MSCI Japan Empowering Women Index															
1652 JP	Daiwa ETF MSCI Japan Empowering Women Index WIN	•									•			JP3048500007	
MSCI Japan ESG Screened Index															
FMSJ	EUREX MSCI Japan ESG Screened Index (USD/NTR)			•							•		•		
SAJP LN	iShares MSCI Japan ESG Screened UCITS ETF	•									•		•	IE00BFNM3L97	
SDJP SW	iShares MSCI Japan ESG Screened UCITS ETF	•									•		•	IE00BFNM3M05	
JPN NZ	Smartshares Japan Equities ESG ETF	•									•		•	NZJPNE0009S0	
MSCI Japan Select ESG Screened Index															
XDNY GY	Xtrackers MSCI Japan ESG Screened UCITS ETF 1D	•									•		•	IE00BPVQLD13	
XDNG LN	Xtrackers MSCI Japan ESG Screened UCITS ETF 2D GBP Hedged	•									•		•	IE00BPVQLQF37	
XDNU LN	Xtrackers MSCI Japan ESG Screened UCITS ETF 4C USD Hedged	•									•		•	IE00BTGD1B38	
XDNE GY	Xtrackers MSCI Japan ESG Screened UCITS ETF 3C EUR Hedged	•									•		•	IE00BRB36B93	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI Japan ESG Enhanced Focus Index															
FMFJ	EUREX MSCI Japan ESG Enhanced Focus (USD/NTR)														
EEJD LN	iShares MSCI Japan ESG Enhanced UCITS ETF	•													IE00BHZPJ346
LP68539051	iShares MSCI Japan ESG Enhanced UCITS ETF USD (Acc)	•													IE00BHZPJ452
MSCI Japan ESG Universal Select Index															
JUPI FP	Amundi MSCI Japan ESG Universal Select UCITS ETF DR	•													LU2300294746
MSCI Japan ESG Universal Select Business Screens Index															
ESGJ LN	Invesco MSCI Japan ESG Universal Screened UCITS ETF	•													IE00BMDBMV87
MSCI Japan ESG Universal Low Carbon Select 5% Issuer Capped Index															
JPEG SW	UBS (Irl) ETF plc – MSCI Japan ESG Universal Low Carbon Select UCITS ETF	•													IE00BNCOMD55
MSCI Japan Select ESG Rating and Trend Leaders Index															
JPX4 FP	Lyxor MSCI Japan ESG Leaders Extra (DR) UCITS ETF - Acc	•													LU1646359452
MSCI Japan Select ESG Rating and Trend Leaders Daily Hedged to CHF Index															
JPXC SW	Lyxor MSCI Japan ESG Leaders Extra (DR) UCITS ETF - Daily Hedged to CHF - Acc	•													LU1646360039
MSCI Japan Select ESG Rating and Trend Leaders Daily Hedged to EUR Index															
JPNE GY	Lyxor MSCI Japan ESG Leaders Extra (DR) UCITS ETF - Daily Hedged to EUR - Dist	•													LU1646360542
JPXH FP	Lyxor MSCI Japan ESG Leaders Extra (DR) UCITS ETF - Daily Hedged to EUR - Acc	•													LU1646359965
MSCI Japan Select ESG Rating and Trend Leaders Daily Hedged to GBP Index															
JPXX LN	Lyxor MSCI Japan ESG Leaders Extra (DR) UCITS ETF - Daily Hedged to GBP - Acc	•													LU1646359619
MSCI Japan Select ESG Rating and Trend Leaders Daily Hedged to USD Index															
JPXU LN	Lyxor MSCI Japan ESG Leaders Extra (DR) UCITS ETF - Daily Hedged to USD - Acc	•													LU1646359882
MSCI Japan ex Controversial Weapons Index															
EJAP FP	BNP Paribas Easy - MSCI Japan ex Controversial Weapons UCITS ETF	•													LU1291102447
EJAH FP	BNP Paribas Easy - MSCI Japan ex Controversial Weapons UCITS ETF H EUR	•													LU1481203070
MSCI Japan Climate Change Index															
2848 JP	GlobalX MSCI Japan Climate Change ETF	•													JP3049550001
MSCI Japan Climate Paris Aligned Index															
JAPA SW	UBS ETF - MSCI Japan Climate Paris Aligned UCITS ETF	•													IE00BN4Q0X77
HPJP LN	HSBC MSCI Japan Climate Paris Aligned UCITS ETF - USD	•													IE000UU299V4
SPF6 GY	SPDR MSCI Japan Climate Paris Aligned UCITS ETF (Acc)	•													IE00BQQPVP184
MSCI Japan Climate Paris Aligned Select Corridor Hedged to EUR Index															
JPE IM	UBS (Irl) ETF plc – MSCI Japan Climate Paris Aligned UCITS ETF (ir-hedged to EUR) A-acc	•													IE000JHYO4T6
MSCI Japan Climate Change ESG Select Index															
ETFJPMC GR	Deka MSCI Japan Climate Change ESG UCITS ETF	•													DE000ETFL318
MSCI Japan ESG Climate Paris Aligned Benchmark Select Index															
PAJP LN	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF - Acc	•													IE00018IKC59
MSCI Japan Low Carbon SRI Leaders Index															
XZMJ GY	Xtrackers MSCI Japan ESG UCITS ETF 1C	•													IE00BG36TC12
MSCI Mexico ESG Select Focus Index															
ESGMEX MM	iShares ESG MSCI Mexico ETF	•													MX1BES040009
MSCI Korea Country ESG Leaders Capped Index															
289260 KS	Mirae Asset TIGER MSCI Korea ESG Leaders ETF	•													KR7289260002
MSCI Korea ESG Universal Index															
289250 KS	Mirae Asset TIGER MSCI Korea ESG Universal ETF	•													KR7289250003
MSCI Korea ESG Universal 30% Issuer Capped Index															
289040 KS	Samsung KODEX MSCI Korea ESG Universal ETF	•													KR7289040008
MSCI Taiwan Select ESG Sustainability High Yield Top 30 Index															
00878 TT	Cathay MSCI Taiwan ESG Sustainability High Dividend Yield ETF	•													TW0000087808
MSCI UK IMI Country ESG Leaders 5% Issuer Capped Index															
UKEL LN	iShares MSCI UK IMI ESG Leaders UCITS ETF - GBP (Dist)	•													IE00BMDBMH44

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
MSCI USA Climate Change Index															
MUC	ICE US MSCI USA Climate Change Index (USD/NTR)														
MSCI USA Climate Change ESG Select Index															
D6RQ GY	Deka MSCI USA Climate Change ESG UCITS ETF EUR														DE000ETFL573
MSCI USA Climate Paris Aligned Index															
HPAU LN	HSBC MSCI USA Climate Paris Aligned UCITS ETF - USD														IE00BP2C1S34
SPF9 GY	SPDR MSCI USA Climate Paris Aligned UCITS ETF (Acc)														IE00BYTH5719
USAPA SW	UBS ETF - MSCI USA Climate Paris Aligned UCITS ETF USD														IE00BN4Q0602
NZUS US	SPDR MSCI USA Climate Paris Aligned ETF														US78468R4737
MSCI USA Climate Paris Aligned Benchmark Extended Select Index															
PABU US	iShares Paris-Aligned Climate MSCI USA ETF														US46436E4118
MSCI USA ESG Climate Transition (EU CTB) Select Index															
CLUS FP	Lyxor MSCI USA Climate Change UCITS ETF - Acc														LU2055175025
MSCI USA ESG Climate Paris Aligned Benchmark Select Index															
PAUS GR	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF - Acc														IE000RLUE8E9
MSCI USA ESG Leaders Index															
USESG SW	CSIF (IE) MSCI USA ESG Leaders Blue UCITS ETF														IE00BJBYDP94
USSG US	Xtrackers MSCI USA ESG Leaders Equity ETF														US2330511500
ESGY	BMO MSCI USA ESG Leaders Index ETF														CA05600C1068
LFA	ICE US MSCI USA ESG Leaders Index (USD/NTR)														
MSCI USA Small Cap ESG Leaders Index															
USSMC IM	CSIF (IE) MSCI USA Small Cap ESG Leaders Blue UCITS ETF - B USD														IE00BMDX0L03
MSCI USA Extended ESG Leaders Index															
SUSL US	iShares ESG MSCI USA Leaders ETF														US46435U2188
XULR CN	iShares ESG MSCI USA Leaders Index ETF														CA46438N1042
MSCI USA ESG Focus Index															
ESUS	ETRACS 2x Leveraged MSCI USA ESG Focus TR ETN														
MSCI USA ESG Enhanced Focus Index															
FMFU	EUREX MSCI USA ESG Enhanced Focus (USD/NTR)														
EEDS LN	iShares MSCI USA ESG Enhanced UCITS ETF														IE00BHZPJ890
LP68539054	iShares MSCI USA ESG Enhanced UCITS ETF USD (Acc)														IE00BHZPJ908
MSCI USA Extended ESG Focus Index															
ESGU	iShares ESG Aware MSCI USA Index ETF														
XSUS CN	iShares ESG MSCI USA Index ETF														CA46437X1033
ESGU11	Trend ETF MSCI USA ESG FIIM IE														BRESGUCTF007
MSCI USA Small Cap Extended ESG Focus Index															
ESML US	iShares ESG Aware MSCI USA Small-Cap ETF														US46435U6635
MSCI USA Low Carbon SRI Leaders Index															
XZMU GR	Xtrackers MSCI USA ESG UCITS ETF 1C														IE00BFMNPS42
XZME GY	Xtrackers MSCI USA ESG UCITS ETF - 2C EUR Hedged														IE0000MMQ5M5
MSCI USA ESG Leaders 100% Hedged to CAD Index															
ESGY.F CN	BMO MSCI USA ESG Leaders Index ETF (Hedged Units)														CA05600C2058
MSCI USA ESG Leaders Select 5% Issuer Capped Index															
SADU GY	Amundi MSCI USA ESG Leaders Select UCITS DR C ETF														LU2109787395
MSCI USA ESG Leaders Select 5% Issuer Capped 100% Hedged to EUR Index															
SADH FP	Amundi MSCI USA ESG Leaders Select UCITS ETF DR EUR Hedged														LU2153616326
MSCI USA Select ESG Rating and Trend Leaders Index															
LESU GR	Lyxor MSCI USA ESG Trend Leaders UCITS ETF														LU1792117696
MSCI USA Extended ESG Select Index															
SUSA US	iShares MSCI USA ESG Select ETF														US4642888022
MSCI USA ESG Screened Index															
SASU LN	iShares MSCI USA ESG Screened UCITS ETF														IE00BFNM3G45
SDUS LN	iShares MSCI USA ESG Screened UCITS ETF														IE00BFNM3H51
SAUA IM	iShares MSCI USA ESG Screened UCITS ETF - EUR Hedged Acc														IE000G2LIHG9
FMSU	EUREX MSCI USA ESG Screened Index (USD/NTR)														
USA NZ	Smartshares US Equities ESG ETF														NZUSAE0009S8

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI USA Tech 125 ESG Universal Index															
CSYU GY	CSIF (IE) MSCI USA Tech 125 ESG Universal Blue UCITS ETF - B USD (Acc)	•				•					•			LP68697740	
MSCI USA Select ESG Screened Index															
XRSM GY	Xtrackers MSCI USA ESG Screened UCITS ETF 1C	•				•					•			IE00BJZ2DC62	
XRME GR	Xtrackers MSCI USA ESG Screened UCITS ETF 2C EUR Hedged	•				•					•			IE000TSML5I8	
MSCI USA Choice ESG Screened Index															
XUSR CN	iShares ESG Advanced MSCI USA Index ETF	•				•					•			CA46437Q1081	
USXF US	iShares ESG Advanced MSCI USA ETF	•				•					•			US46436E7673	
MSCI USA ESG Universal Select Business Screens Index															
ESGU LN	Invesco MSCI USA ESG Universal Screened UCITS ETF	•				•					•			IE00BJQRDM08	
ESPB LN	Invesco MSCI USA ESG Universal Screened UCITS ETF - GBP Hedged Acc	•				•					•			IE000T5R61X5	
MSCI USA ESG Universal Select Index															
SBIU GY	Amundi MSCI USA ESG Universal Select UCITS DRC ETF	•				•					•			LU2109786660	
MSCI USA ESG Universal Low Carbon Select 5% Issuer Capped Index															
USESGA SW	UBS (Irl) ETF plc - MSCI USA ESG Universal Low Carbon Select UCITS ETF USD A-acc	•				•					•			IE00BNC0M350	
Fixed Income ESG Indexes															
Bloomberg MSCI Global Green Bond Select (USD Hedged) Index															
BGRN US	iShares Global Green Bond ETF	•				•					•			US46435U4408	
Bloomberg MSCI Global Green Bond 1-10 Year Index															
XCOU LN	Lyxor Global Green Bond 1-10Y (DR) UCITS ETF - USD (Acc)	•				•					•			LU1981860239	
XCO2D SW	Lyxor Global Green Bond 1-10Y (DR) UCITS ETF - CHF (Dist)	•				•					•			LU1981860742	
XCOG LN	Lyxor Global Green Bond 1-10Y (DR) UCITS ETF - GBP (Dist)	•				•					•			LU1981860585	
XCO2 GY	Lyxor Global Green Bond 1-10Y (DR) UCITS ETF (Acc)	•				•					•			LU1981859819	
XCO2E IM	Lyxor Global Green Bond 1-10Y (DR) UCITS ETF - EUR (Acc)	•				•					•			LU1981860072	
XCO2C SW	Lyxor Global Green Bond 1-10Y (DR) UCITS ETF - CHF (Acc)	•				•					•			LU1981860668	
Bloomberg MSCI Global Aggregate Sustainable Green Bond SRI Hedged Index															
AESG AU	iShares Global Aggregate Bond ESG (AUD Hedged) ETF	•				•					•			AU0000227589	
Bloomberg MSCI Global Aggregate SRI Exclusion Float Adjusted Hedged into AUD Index															
VEFI AU	Vanguard Ethically Conscious Global Aggregate Bond Index Hedged ETF	•				•					•			AU0000022501	
Bloomberg MSCI Global Aggregate 500MM ex Securitized Sustainable SRI 1-5 Year Sector Neutral Index															
AHYF GY	AMUNDI GLOBAL AGG SRI 1-5 - UCITS ETF DR - USD (C)	•				•					•			LU2470620761	
Bloomberg MSCI Global Aggregate 500MM ex Securitized Sustainable SRI Sector Neutral Index															
80UU GY	Amundi Global AGG SRI - UCITS ETF DR (C)	•				•					•			LU2439734141	
AHYB GY	Amundi Global AGG SRI - UCITS ETF DR - USD Hedged	•				•					•			LU2469335611	
AHYD GY	Amundi Global AGG SRI - UCITS ETF DR - EUR Hedged	•				•					•			LU2439733507	
Bloomberg MSCI Global Aggregate Sustainable and SRI Currency Neutral Index															
XBAG GY	Xtrackers II ESG Global Aggregate Bond UCITS ETF 1D	•				•					•			LU0942970103	
XBAG GY	Xtrackers II ESG Global Aggregate Bond UCITS ETF 5C EUR Hedged	•				•					•			LU0942970798	
XBAC SW	Xtrackers II ESG Global Aggregate Bond UCITS ETF 4C CHF Hedged	•				•					•			LU0942970442	
XBGG LN	Xtrackers II ESG Global Aggregate Bond UCITS ETF 3D GBP Hedged	•				•					•			LU0942970368	
XBAU SW	Xtrackers II ESG Global Aggregate Bond UCITS ETF 2C USD Hedged	•				•					•			LU0942970285	
Bloomberg MSCI Global Corporate High Yield SRI Sustainable Index															
GHYU LN	Lyxor Global High Yield Sustainable Exposure UCITS ETF - Acc	•				•					•			LU2099295466	
GHYEH IM	Lyxor Global High Yield Sustainable Exposure UCITS ETF - EUR Hdg Acc	•				•					•			LU2099296274	
Bloomberg MSCI Global Corporate High Yield SRI Sustainable Index Hedged to EUR															
GHYEH IM	Lyxor Global High Yield Sustainable Exposure UCITS ETF - Monthly Hedged to EUR - Acc	•				•					•			LU2099296274	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
Bloomberg MSCI Global Corporate ESG Sustainability SRI 1-5 Year Index															
GCSG LN	AMUNDI GLOBAL CORP SRI 1-5Y - UCITS ETF DR - HEDGED GBP (C)	•				•									LU2382233182
UBBB FP	AMUNDI GLOBAL CORP SRI 1-5Y - UCITS ETF DR (C)	•				•									LU1525418726
Bloomberg MSCI Global Liquid Corporates Sustainable Bond Index															
CORPSI SW	UBS ETF (LU) Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF (USD) A-acc	•				•									LU2099991536
4UBR GY	UBS ETF – Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF (hedged to EUR) A-acc	•				•									LU2099992260
GLCO LN	UBS (Lux) Fund Solutions – Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF (hedged to GBP) A-dis	•				•									LU2099992344
CORPS SW	UBS (Lux) Fund Solutions – Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF (hedged to USD) A-acc	•				•									LU2099991882
Bloomberg MSCI Global Liquid Corporates Sustainable hedged to CHF Index															
CORPSC SW	UBS (Lux) Fund Solutions - Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF (hedged to CHF) A-acc	•				•									LU2099992005
Bloomberg MSCI Global Corporate Float- Adjusted Liquid Bond Screened Index															
V3GU LN	Vanguard ESG Global Corporate Bond UCITS ETF - USD Hedged (Acc)	•				•									IE00BND1W07
Bloomberg MSCI Global Corporate Float-Adjusted Liquid Bond Screened Index in GBP															
V3GS LN	Vanguard ESG Global Corporate Bond UCITS ETF - GBP Hedged Accumulating	•				•									IE00BND1T77
V3GP LN	Vanguard ESG Global Corporate Bond UCITS ETF - GBP Hedged Distributing	•				•									IE00BND1V99
Bloomberg MSCI Global Corporate Float-Adjusted Liquid Bond Screened Index in CHF															
V3GH SW	Vanguard ESG Global Corporate Bond UCITS ETF - CHF Hedged Distributing	•				•									IE00BND1S60
V3GX SW	Vanguard ESG Global Corporate Bond UCITS ETF - CHF Hedged Accumulating	•				•									IE00BND1R53
Bloomberg MSCI Global Corporate Float-Adjusted Liquid Bond Screened Index in USD															
V3GD LN	Vanguard ESG Global Corporate Bond UCITS ETF - USD Hedged Distributing	•				•									IE00BND1X14
Bloomberg MSCI Global Corporate Float-Adjusted Liquid Bond Screened Index in EUR															
V3GE GY	Vanguard ESG Global Corporate Bond UCITS ETF - EUR Hedged Distributing	•				•									IE00BND1Q47
V3GF GY	Vanguard ESG Global Corporate Bond UCITS ETF - EUR Hedged Accumulating	•				•									IE00BND1P30
Bloomberg MSCI Global Aggregate Sustainable and Green Bond SRI Index															
AGGE NA	iShares Global Aggregate Bond ESG UCITS ETF USD Dis	•				•									IE000U6US1Q0
SHIR SE	iShares Global Aggregate Bond ESG UCITS ETF CHF Hedged (Acc)	•				•									IE000Z8F16G5
AEGE GR	iShares Global Aggregate Bond ESG UCITS ETF EUR Hedged (Acc)	•				•									IE000APK27S2
AEGG LN	iShares Global Aggregate Bond ESG UCITS ETF GBP Hedged (Acc)	•				•									IE000ZYID24
AGGD NA	iShares Global Aggregate Bond ESG UCITS ETF USD Hedged (Acc)	•				•									IE000HQY8R78
Bloomberg MSCI Global Aggregate 1-3 SRI Carbon ESG-Weighted Index															
HAGG LN	HSBC Bloomberg Global Sustainable Aggregate 1-3 Year Bond UCITS ETF USD	•				•									IE000XGNMWE1
Bloomberg MSCI Asia ex Japan USD Green Bond Index															
3059 HK	Global X Bloomberg MSCI Asia Ex Japan Green Bond ETF - HKD	•				•									HK0000867009w
Bloomberg MSCI Euro Corporate SRI Index															
ECRP FP	Amundi Index Euro Agg Corporate SRI - UCITS ETF DR (C)	•						•							LU1437018168
DECR GY	Amundi Index Euro AGG Corporate SRI - UCITS ETF DR - EUR (Dist)	•						•							LU1737653987
	iShares € Corp Bond ESG UCITS ETF - CHF Hdg Acc	•						•							IE00BMBDBMP28
Bloomberg MSCI Euro Corporate ex-Financials 1-5 Year Sustainable SRI Index															
EUNS GY	iShares € Corp Bond ex-Financials 1-5yr ESG UCITS ETF - EUR (Dist)	v						•							IE00B4L5ZY03
IX5A NA	iShares € Corp Bond ex-Financials 1-5yr ESG UCITS ETF - EUR (Acc)	•						•							IE00BKT6BH25

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
Bloomberg MSCI Euro Corporate SRI Carbon ESG-Weighted Index															
HUDC LN	HSBC Bloomberg USD Sustainable Corporate Bond UCITS ETF	•						•					•		IE00BKY81627
HEUC LN	HSBC Bloomberg EUR Sustainable Corporate Bond UCITS ETF	•						•					•		IE00BKY81B71
Bloomberg MSCI Euro Corporate Sustainable and SRI Index															
XB4F GY	X-trackers II ESG Eur Corporate Bond Ucits ETF	•						•					•		LU0484968812
SUOE LN	iShares € Corp Bond ESG UCITS ETF - EUR (Dist)	•						•					•		IE00BYZTVT56
SUOG LN	iShares € Corp Bond ESG UCITS ETF - GBP Hedged (Dist)	•						•					•		IE00BK74KV56
XB4D GY	Xtrackers II ESG EUR Corporate Bond UCITS ETF 1C	•						•					•		LU0484968903
SUOC SE	iShares € Corp Bond ESG UCITS ETF CHF Hedged (Acc)	•						•					•		IE00BMBDBMP28
SUA0 GY	iShares € Corp Bond ESG UCITS ETF EUR (Acc)	•						•					•		IE000L2T02T2
Bloomberg MSCI Euro Treasury Sustainability Enhanced Yield Bond Index															
GOVE IM	WisdomTree EUR Government Bond ESG Enhanced Yield UCITS ETF - EUR	•						•					•		IE00BD49RJ15
WGOV IM	WisdomTree EUR Government Bond ESG Enhanced Yield UCITS ETF EUR Acc	•						•					•		IE00BD49RK20
Bloomberg MSCI Euro Corporate 0-3 Sustainable SRI Index															
SUSS LN	iShares € Corp Bond 0-3yr ESG UCITS ETF (Dis)	•						•					•		IE00BYZTVV78
SUSE MX	iShares € Corp Bond 0-3yr ESG Ucits ETF - MXN Hedged (Acc)	•						•					•		
IE0C SE	iShares € Corp Bond 0-3yr ESG UCITS ETF CHF Hedged (Acc)	•						•					•		IE00BMV3LS66
IE3E GY	iShares € Corp Bond 0-3yr ESG UCITS ETF - EUR (Acc)	•						•					•		IE000AK403W6
SUSEMX IX	iShares € Corp Bond 0-3yr ESG UCITS ETF - MXN Hedged (Acc)	•						•					•		IE00BMV3LT73
Bloomberg MSCI Euro Corporate ESG BB+ Sustainability SRI 0-3 Year Index															
ECRP3 FP	Amundi Index Euro Corporate SRI 0-3Y UCITS ETF DR (C)	•						•					•		LU2037748774
Bloomberg MSCI Euro Corporate ESG BBB+ Sustainability SRI 0-3 Year Index															
CC4 FP	AMUNDI INDEX EURO CORPORATE SRI 0-3 Y - UCITS ETF DR - HEDGED MXN (C)	•						•					•		LU2339728276
Bloomberg MSCI Euro Corporate ESG Sustainability SRI Index															
ECRHXN MM	AMUNDI INDEX EURO CORPORATE SRI - UCITS ETF 2 DR - EUR (C)	•						•					•		LU1681039647
AHYC GY	AMUNDI INDEX EURO CORPORATE SRI - UCITS ETF DR - HEDGED USD (C)	•						•					•		LU2469335884
Bloomberg MSCI Euro Corporate High Yield SRI Sustainable Index															
YIEL LN	Lyxor ESG Euro High Yield (DR) UCITS ETF - Dist	•						•					•		LU1812090543
HYC IM	Lyxor ESG Euro High Yield (DR) UCITS ETF - Acc	•						•					•		LU2346257210
Bloomberg MSCI Euro Corporate High Yield Sustainable BB+ SRI Bond Index															
EHYA NA	iShares € High Yield Corp Bond ESG UCITS ETF - EUR (Acc)	•						•					•		IE00BJK55C48
EHYD NA	iShares € High Yield Corp Bond ESG UCITS ETF - EUR (Dist)	•						•					•		IE00BKLC5874
EHYC SE	iShares € High Yield Corp Bond ESG UCITS ETF CHF Hedged (Acc)	•						•					•		IE00BMWVPV587
Bloomberg MSCI Euro High Yield Sustainable and SRI Index															
XZHE GY	Xtrackers ESG EUR High Yield Corporate Bond UCITS ETF 1C	•						•					•		LP68713356
Bloomberg MSCI Euro High Yield SRI Sustainable Ex Fossil Fuel (NTR) Index															
HSRID IM	BNP Paribas Easy € High Yield SRI Fossil Free UCITS ETF Dis	•						•					•		LU2244386137
HYSRI IM	BNP Paribas Easy € High Yield SRI Fossil Free UCITS ETF Cap	•						•					•		LU2244386053
Bloomberg MSCI Euro Aggregate Sustainable SRI Sector Neutral index															
EGRI FP	Amundi Index Euro Agg SRI - UCITS ETF DR (C)	•						•					•		LU2182388236
EAHG LN	Amundi Index Euro AGG SRI - UCITS ETF DR Hedged GBP	•						•					•		LU2368674045
9E0E GY	Amundi Index Euro AGG SRI - UCITS ETF DR - EUR (D)	•						•					•		LU2439113387
Bloomberg MSCI Euro Aggregate Sustainable and Green Bond SRI Index															
IEAG NA	iShares € Aggregate Bond ESG UCITS ETF EUR (Dist)	•						•					•		IE00B3DKXQ41
Bloomberg MSCI Euro Aggregate Sustainability SRI Enhanced Yield Bond Index															
YLD IM	WisdomTree EUR Aggregate Bond ESG Enhanced Yield UCITS ETF - EUR	•						•					•		IE00BD49R912
EYLD IM	WisdomTree EUR Aggregate Bond ESG Enhanced Yield UCITS ETF - EUR Acc	•						•					•		IE00BD49RB39
Bloomberg MSCI Euro Area Liquid Corporates Sustainable Index															
UIMC GY	UBS ETF – Bloomberg MSCI Euro Area Liquid Corporates Sustainable UCITS ETF - (EUR) A-dislateral	•						•					•		LU1484799769
CBSEUA SW	UBS ETF (LU) Bloomberg MSCI Euro Area Liquid Corporates Sustainable UCITS ETF (EUR) A-acc	•						•					•		LU1484799843

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Bloomberg MSCI EUR Corporate Liquid SRI Sustainable Index															
CRPX LN	Lyxor ESG Euro Corporate Bond (DR) UCITS ETF - Acc	•						•				•			LU1829219127
LYXCRPEU SS	Lyxor ESG Euro Corporate Bond (DR) UCITS ETF - Monthly Hedged to SEK - Acc	•						•				•			LU2093240757
Bloomberg MSCI EUR Corporate Interest Rate Hedged Sustainable SRI Index															
IRCP LN	iShares € Corp Bond Interest Rate Hedged ESG UCITS ETF EUR (Dist)	•						•				•			IE00B6X2VY59
MSCI EUR Corporates IG Climate Change ESG Select Index															
D6RA GY	Deka MSCI EUR Corporates Climate Change ESG UCITS ETF	•						•				•			DE000ETFL599
Bloomberg MSCI Euro Area Liquid Corporates Sustainable hedged to CHF Index															
CBSEUS SW	UBS ETF (LU) Bloomberg MSCI Euro Area Liquid Corporates Sustainable UCITS ETF (hedged to CHF) A-acc	•						•				•			LU1484800955
CBSEUT SW	UBS ETF (LU) Bloomberg MSCI Euro Area Liquid Corporates Sustainable UCITS ETF (hedged to CHF) A-dis	•						•				•			LU1484800872
Bloomberg MSCI EUR Corporate Climate Paris Aligned ESG Select Index															
IPAB GY	iShares € Corporate Bond ESG Paris-Aligned Climate UCITS ETF EUR A	•						•				•			IE000SE6KPV2
CBUJ GY	iShares € Corporate Bond ESG Paris-Aligned Climate UCITS ETF EUR D	•						•				•			IE000ZX8CQG2
Bloomberg MSCI Euro Area Liquid Corporates Sustainable hedged to USD Index															
CBSEUD SW	UBS ETF (LU) Bloomberg MSCI Euro Area Liquid Corporates Sustainable UCITS ETF (hedged to USD) A-dis	•						•				•			LU1484799926
Bloomberg MSCI European Green Bond Issuer Capped EUR Index															
ECBI GY	UC MSCI European Green Bond EUR UCITS ETF	•						•				•			LU1899270539
Bloomberg MSCI Euro Green Bond SRI including Nuclear Power Index															
GRON GR	iShares € Green Bond UCITS ETF	•						•				•			IE00BMDBMN04
Bloomberg MSCI Euro Corp SRI Sustainable Reduced Fossil Fuel Index															
SRIC FP	BNP Paribas Easy € Corp Bond SRI Fossil Free UCITS ETF	•						•				•			LU1859444769
Bloomberg MSCI Euro Corp SRI Sustainable Reduced Fossil Fuel 1-3Y Index															
SRIC3 FP	BNP Paribas Easy € Corp Bond SRI Fossil Free 1-3Y UCITS ETF	•						•				•			LU2008760592
Bloomberg MSCI Euro Corp SRI Sustainable Reduced Fossil Fuel 3-5Y Index															
SRIC5 FP	BNP Paribas Easy € Corp Bond SRI Fossil Free 3-5Y UCITS ETF	•						•				•			LU2008761053
Bloomberg MSCI EUR Corporate Liquid FRN 0-7 Year SRI Sustainable Index															
FLOT FP	Lyxor Euro Floating Rate Note UCITS ETF - EUR (Acc)	•						•				•			LU1829218319
Bloomberg MSCI EUR FRN Corporate 3% Issuer Cap Bond Sustainable SRI Index															
EFRN LN	iShares € Floating Rate Bond ESG UCITS ETF EUR (Dist)	•						•				•			IE00BF5GB717
Bloomberg MSCI Euro Corporate Sustainable and SRI 0-5 Year Index															
XZE5 GY	Xtrackers ESG EUR Corporate Bond Short Duration UCITS ETF 1C	•						•				•			LU2178481649
Bloomberg MSCI EUR Corporate Liquid ex Financial SRI Sustainable Index															
CNB FP	Lyxor ESG Euro Corporate Bond Ex Financials (DR) UCITS ETF - Acc	•						•				•			LU1829218822
Bloomberg MSCI EUR Corporate and Agency Green Bond Index															
XGBE GR	Xtrackers EUR Corporate Green Bond UCITS ETF 1C	•						•				•			IE000MCFVK47
Bloomberg MSCI Sterling Liquid Corporate ESG Weighted Bond Index															
IGBE LN	Invesco GBP Corporate Bond ESG UCITS ETF	•						•				•			IE00BKW9SV11
Bloomberg MSCI Canadian Corporate Sustainability SRI Index															
ESGB CN	BMO ESG Corporate Bond Index ETF	•						•				•			CA05600D1042
Bloomberg MSCI Canadian Aggregate ESG Focus Index															
XSAB CN	iShares ESG Canadian Aggregate Bond Index ETF	•						•				•			CA46436P1018
Bloomberg MSCI 1-5 Year Canadian Aggregate ESG Focus Index															
XSHG	iShares ESG Advanced 1-5 Year Canadian Corporate Bond Index ETF	•						•				•			
Bloomberg MSCI 1-5 year Canada Corporate Choice ESG Screened 10% Issuer Capped Index															
XSHG CN	iShares ESG Advanced 1-5 Year Canadian Corporate Bond Index ETF	•						•				•			CA45033L1094
Bloomberg MSCI Canada Corporate Choice ESG Screened 10% Issuer Capped Index															
XCGB CN	iShares ESG Advanced Canadian Corporate Bond Index ETF	•						•				•			CA46436Y1025
Bloomberg MSCI US Liquid Corporates Sustainable Index															
CBSUS IM	UBS ETF (LU) MSCI US Liquid Corporates Sustainable UCITS ETF	•						•				•			LU1215461085
CBSUSA IM	UBS ETF – Bloomberg MSCI US Liquid Corporates Sustainable UCITS ETF - (USD) A-acc	•						•				•			LU1215461168

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
Bloomberg MSCI USD Corporate Liquid SRI Sustainable Index															
USIG LN	Lyxor USD Corporate Bond UCITS ETF - USD (Dist)	•				•					•			LU1285959703	
USIH FP	Lyxor USD Corporate Bond UCITS ETF - Monthly Hedged to EUR (Dist)	•				•					•			LU1285960032	
USIC LN	Lyxor ESG USD Corporate Bond (DR) UCITS ETF - Acc	•				•					•			LU1285959885	
Bloomberg MSCI USD Corporate Sustainable and SRI 0-5 Years Index															
XYLE GY	Xtrackers ESG USD Corporate Bond Short Duration UCITS ETF 2C EUR Hedged	•				•					•			IE00BFMKQ930	
XYLD GY	Xtrackers ESG USD Corporate Bond Short Duration UCITS ETF 1D	•				•					•			IE00BF8J5974	
Bloomberg MSCI US Liquid Corporates Sustainable hedged to EUR Index															
CBSUSE SW	UBS ETF – Bloomberg MSCI US Liquid Corporates Sustainable UCITS ETF - (hedged to EUR) A-acc	•				•					•			LU1215461325	
Bloomberg MSCI US Liquid Corporates Sustainable hedged to GBP Index															
CBSUSH SW	UBS ETF – Bloomberg MSCI US Liquid Corporates Sustainable UCITS ETF - (hedged to GBP) A-dis	•				•					•			LU1215461598	
Bloomberg MSCI US Liquid Corporates Sustainable hedged to CHF Index															
CBSUST SW	UBS ETF – Bloomberg MSCI US Liquid Corporates Sustainable UCITS ETF - (hedged to CHF) A-dis	•				•					•			LU1215461754	
Bloomberg MSCI US Liquid Corporates 1-5 Year Sustainable Index															
CBSUS5 SW	UBS (Lux) Fund Solutions - Bloomberg MSCI US Liquid Corporates 1-5 Year Sustainable UCITS ETF (USD) A-acc	•				•					•			LU2408467723	
Bloomberg MSCI US Liquid Corporates 1-5 Year Sustainable Index hedged in EUR															
U15E IM	UBS (Lux) Fund Solutions - Bloomberg MSCI US Liquid Corporates 1-5 Year Sustainable UCITS ETF (hedged to EUR) A-acc	•				•					•			LU2408468291	
Bloomberg MSCI US Liquid Corporates 1-5 Year Sustainable Index hedged in CHF															
CBSU5 SW	UBS (Lux) Fund Solutions - Bloomberg MSCI US Liquid Corporates 1-5 Year Sustainable UCITS ETF (hedged to CHF) A-acc	•				•					•			LU2408468887	
Bloomberg MSCI US Corporate ESG Focus Index															
SUSC US	iShares ESG Aware USD Corporate Bond ETF	•				•					•			US46435G1931	
Bloomberg MSCI US Corporate ESG Sustainability SRI Index															
UCRH GY	AMUNDI INDEX US CORP SRI - UCITS ETF DR - HEDGED EUR (D)	•				•					•			LU2297533809	
Bloomberg MSCI US Corporate Sustainable SRI Index															
SUOH SE	iShares \$ Corp Bond ESG UCITS ETF CHF Hedged (Acc)	•				•					•			IE000T05HNG4	
Bloomberg MSCI US Corporate 1-5 Year ESG Focus Index															
SUSB US	iShares ESG Aware 1-5 Year USD Corporate Bond ETF	•				•					•			US46435G2434	
Bloomberg MSCI US Aggregate ESG Select Index															
NUBD	Nuveen ESG U.S. Aggregate Bond ETF	•				•					•			US67092P8703	
Bloomberg MSCI US Aggregate ESG Focus Index															
EAGG	iShares ESG Aware U.S. Aggregate Bond ETF	•				•					•			US46435U5496	
Bloomberg MSCI US Corporate SRI Index															
UCRP FP	Amundi Index US Corporate SRI – UCITS ETF(dr)(c)	•				•					•			LU1806495575	
UCRH GY	Amundi Index US Corp SRI UCITS DR - Hedged EUR (D)	•				•					•			LU2297533809	
Bloomberg MSCI U.S. Corporate SRI Select Index															
VCEB US	Vanguard ESG U.S. Corporate Bond ETF	•				•					•			US9219106914	
"Bloomberg MSCI US High Yield Very Liquid ESG Select Index"															
NUHY US	Nuveen ESG High Yield Corporate Bond ETF	•				•					•			US67092P8547	
Bloomberg MSCI US Corporate High Yield SRI Sustainable Index															
USYH IM	Lyxor ESG USD High Yield (DR) UCITS ETF - Monthly Hedged to EUR - Dist	•				•					•			LU1435356495	
UHYG LN	Lyxor ESG USD High Yield (DR) UCITS ETF - Dist	•				•					•			LU1435356149	
UHYC LN	Lyxor ESG USD High Yield (DR) UCITS ETF - Acc	•				•					•			LU1435356065	
Bloomberg MSCI US Corporate 0-3 Sustainable SRI Index															
IU0E GY	iShares \$ Corp Bond 0-3yr ESG UCITS ETF - EUR Hedged (Acc)	•				•					•			IE00BG5QQ390	
SGSU LN	iShares \$ Corp Bond 0-3yr ESG UCITS ETF - GBP Hedged (Dist)	•				•					•			IE00BK7Y2S64	
SUSU LN	iShares \$ Corp Bond 0-3yr ESG UCITS ETF - USD (Dist)	•				•					•			IE00BZ048579	
IU0C SE	iShares \$ Corp Bond 0-3yr ESG UCITS ETF CHF Hedged (Acc)	•				•					•			IE00BMH5T376	
IU0A SE	iShares \$ Corp Bond 0-3yr ESG UCITS ETF USD (Acc)	•				•					•			IE00098ZGG06	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific			
Bloomberg MSCI US Corporate Sustainability SRI Index															
ESGF CN	BMO ESG US Corporate Bond Hedged to CAD Index ETF	•				•				•				CA05589Y1034	
36BA GY	iShares \$ Corp Bond ESG UCITS ETF - EUR Hedged (Dist)	•				•					•			IE00BH4G7D40	
SUOA NA	iShares \$ Corp Bond ESG UCITS ETF - USD (Acc)	•				•					•			IE00BKKKWJ26	
SUOU NA	iShares \$ Corp Bond ESG UCITS ETF - USD (Dist)	•				•					•			IE00BK4W7N32	
SUOP LN	iShares \$ Corp Bond ESG UCITS ETF GBP Hedged (Dist)	•				•					•			IE00BMWV702	
Bloomberg MSCI US Corporate Sustainability SRI Sector/Credit/Maturity Neutral Index															
ESCR US	Xtrackers Bloomberg US Investment Grade Corporate ESG ETF	•				•					•			US2330517390	
Bloomberg MSCI US High Yield Sustainable and SRI Index															
XZHY GR	Xtrackers ESG USD High Yield Corporate Bond UCITS ETF 1C	•				•					•			IE0006YM7D84	
Bloomberg MSCI US High Yield Liquid Corporate Sustainability SRI Index															
ESGH CN	BMO ESG High Yield US Corporate Bond Index ETF	•				•					•			CA05601M2022	
ESGH.F CN	BMO ESG High Yield US Corporate Bond Index ETF (Hedged)	•				•					•			CA05601M1032	
Bloomberg MSCI US Corporate High Yield Sustainable BB+ SRI Bond Index															
DHYE NA	iShares \$ High Yield Corp Bond ESG UCITS ETF - USD (Acc)	•				•					•			IE00BJK55B31	
DHYD NA	iShares \$ High Yield Corp Bond ESG UCITS ETF - USD (Dist)	•				•					•			IE00BKF09C98	
DHYC SE	iShares \$ High Yield Corp Bond ESG UCITS ETF CHF Hedged (Acc)	•				•					•			IE00BMWV694	
UEEF GY	iShares \$ High Yield Corp Bond ESG UCITS ETF EUR Hedged (Acc)	•				•					•			IE00BMDFDY08	
DHYG LN	iShares \$ High Yield Corp Bond ESG UCITS ETF GBP Hedged (Dist)	•				•					•			IE0003NVF3Y3	
Bloomberg MSCI US High Yield Choice ESG Screened Index															
HYXF US	iShares ESG Advanced High Yield Corporate Bond ETF	•				•					•			US46435G4414	
Bloomberg MSCI US Universal Choice ESG Screened Index															
EUSB US	iShares ESG Advanced Total USD Bond Market ETF	•				•					•			US46436E6196	
Bloomberg MSCI USD Liquid Investment Grade Corporate Sustainable and SRI Index															
XZBU GY	Xtrackers ESG USD Corporate Bond UCITS ETF 1C	•				•					•			IE00BL58LJ19	
XZBE GY	Xtrackers ESG USD Corporate Bond UCITS ETF 2C EUR Hedged	•				•					•			IE00BL58LL31	
Bloomberg MSCI USD Corporate Liquid FRN 0-5 Year SRI Sustainable Index															
BUOY LN	Lyxor \$ Floating Rate Note UCITS ETF - Dist	•				•					•			LU1571051751	
FLOTH IM	Lyxor \$ Floating Rate Note UCITS ETF - Monthly Hedged to EUR - Dist	•				•					•			LU1571052130	
Bloomberg MSCI USD Liquid Corporate ESG Weighted Bond Index															
PUIP LN	Invesco USD IG Corporate Bond ESG UCITS ETF GBP Hdg Dist	•				•					•			IE00BJ06C481	
PUIG LN	Invesco USD IG Corporate Bond ESG UCITS ETF Dist	•				•					•			IE00BF51K025	
Bloomberg MSCI USD Corporate and Agency Green Bond Index															
XGBU GR	Xtrackers USD Corporate Green Bond UCITS ETF 2C	•				•					•			IE0003W90921	
XGUE GR	Xtrackers USD Corporate Green Bond UCITS ETF 1C EUR Hedged	•				•					•			IE00028H9QJ8	
XGBB LN	Xtrackers USD Corporate Green Bond UCITS ETF 1D GBP Hedged	•				•					•			IE000X63FXN4	
Bloomberg MSCI USD High Yield Liquid Corporate ESG Weighted SRI Bond Index															
UHYD LN	Invesco USD High Yield Corporate Bond ESG UCITS ETF Dist	•				•					•			IE00BJP5NL42	
UHYH LN	Invesco USD High Yield Corporate Bond ESG UCITS ETF GBP Hedged Dist	•				•					•			IE000QXAXLT5	
Bloomberg Barclays MSCI Euro Green Bond SRI including Nuclear Power Index															
CBUP GY	iShares € Green Bond UCITS ETF EUR (Acc)	•				•					•			IE000IZO7033	
iBoxx MSCI ESG Advanced USD Liquid Investment Grade Index															
ELQD	iShares ESG Advanced Investment Grade Corporate Bond ETF	•				•					•				
iBoxx MSCI ESG USD Liquid Investment Grade Ultrashort Index															
EUED GY	iShares EUR Ultrashort Bond ESG UCITS ETF (Dis)	•				•					•			IE00BJP26D89	
UESD LN	iShares GBP Ultrashort Bond ESG UCITS ETF (Dis)	•				•					•			IE00BJP26F04	
UEDD NA	iShares USD Ultrashort Bond ESG UCITS ETF (Dis)	•				•					•			IE00BJP26C72	
iBoxx MSCI ESG EUR Corporates 0-1 TCA Index															
ECR1 GR	Amundi Euro Corp 0-1Y ESG - UCITS ETF DR (C)	•				•					•			LU2300294316	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
Socially Responsible Indexes															
MSCI ACWI SRI Low Carbon Select 5% Issuer Capped Index															
AWSRIA SW	UBS ETF (IE) MSCI ACWI Socially Responsible UCITS ETF (USD) A-acc	•				•									IE00BDR55471
AWSRI SW	UBS ETF (IE) MSCI ACWI Socially Responsible UCITS ETF (USD) A-dis	•				•									IE00BDR55364
MSCI ACWI SRI Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to CHF Index															
AWSRIS SW	UBS (Irl) ETF plc - MSCI ACWI Socially Responsible UCITS ETF (hedged to CHF) A-acc	•				•									IE00BDR55F85
AWSRIT SW	UBS (Irl) ETF plc - MSCI ACWI Socially Responsible UCITS ETF (hedged to CHF) A-dis	•				•									IE00BDR55D61
MSCI ACWI SRI Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to EUR Index															
AWSR NA	UBS (Irl) ETF plc - MSCI ACWI Socially Responsible UCITS ETF (hedged to EUR) A-acc	•				•									IE00BDR55927
MSCI ACWI SRI Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to GBP Index															
AWSG LN	UBS (Irl) ETF plc - MSCI ACWI Socially Responsible UCITS ETF (hedged to GBP) A-dis	•				•									IE00BDR55B48
MSCI ACWI SRI Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to USD Index															
AWSRIW SW	UBS (Irl) ETF plc - MSCI ACWI Socially Responsible UCITS ETF (hedged to USD) A-acc	•				•									IE00BDR55703
MSCI ACWI SRI Low Carbon Select 5% Issuer Capped with Developed Markets 100% hedged to JPY Index															
AWSRIJ SW	UBS ETF (IE) MSCI ACWI Socially Responsible UCITS ETF (hedged to JPY) A-acc	•				•									IE00BF4NC698
MSCI ACWI SRI Filtered PAB Index															
WELA GY	AMUNDI MSCI ACWI SRI PAB UCITS ETF DR - USD (A)	•				•									IE0000ZVYDH0
MSCI World SRI Index															
ETFRIJ SJ	1invest Stanlib MSCI World SRI Index Feeder ETF	•				•									ZAE000312245
MSCI World SRI Filtered Ex Fossil Fuel Index															
WSRI FP	Amundi Index MSCI World SRI UCITS ETF DR	•				•									LU1861134382
MSCI World SRI S-Series PAB 5% Capped Index															
EMWE FP	BNP Paribas Easy MSCI World SRI S-Series 5% Capped UCITS ETF - EUR (Cap)	•				•									LU1615092217
EWRD FP	BNP Paribas Easy MSCI World SRI S-Series 5% Capped UCITS ETF - USD (Cap)														LU1291108642
MSCI World SRI Low Carbon Select 5% Issuer Capped Index															
WSRUS SW	UBS ETF (LU) MSCI World Socially Responsible UCITS ETF (USD) A-acc	•				•									LU0950674332
UIMM GR	UBS ETF-MSCI World Socially Responsible UCITS ETF A-Dis	•				•									LU0629459743
4UB9 GY	UBS (Irl) ETF plc - MSCI World Socially Responsible UCITS ETF (USD) A-dis	•				•									IE00BK72HH44
WSRIA SW	UBS (Irl) ETF plc - MSCI World Socially Responsible UCITS ETF (USD) A-acc	•				•									IE00BK72HJ67
MSCI World Energy ESG Reduced Carbon Select 20/35 Capped Index															
WENE NA	iShares MSCI World Energy Sector ESG UCITS ETF - USD (Dist)	•				•									IE000MELAE65
MSCI World Materials ESG Reduced Carbon Select 20/35 Capped Index															
WMTS NA	iShares MSCI World Materials Sector ESG UCITS ETF - USD (Dist)	•				•									IE00BJ5JP766
MSCI World Industrials ESG Reduced Carbon Select 20/35 Capped Index															
WINS NA	iShares MSCI World Industries Sector ESG UCITS ETF - USD (Dist)	•				•									IE00BJ5JP659
MSCI World Communication Services ESG Reduced Carbon Select 20/35 Capped Index															
WCMS NA	iShares MSCI World Communication Services Sector ESG UCITS ETF - USD (Dist)	•				•									IE00BJ5JP436
MSCI World Small Cap SRI Low Carbon Select 5% Issuer Capped Index															
UIMS GR	UBS (Irl) ETF plc - MSCI World Small Cap Socially Responsible UCITS ETF (USD) A-acc	•				•									IE00BKSCBX74
WSCR LN	UBS (Irl) ETF plc - MSCI World Small Cap Socially Responsible UCITS ETF (USD) A-dis	•				•									IE00BKSCBW67

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI World SRI Low Carbon Select 5% Issuer Capped Select 100% hedged to GBP Index															
SRWG LN	UBS (Irl) ETF plc – MSCI World Socially Responsible UCITS ETF (hedged to GBP) A-dis	•				•									IE00BK72HN04
MSCI World SRI Low Carbon Select 5% Issuer Capped Select 100% hedged to EUR Index															
WSRIE SW	UBS ETF (IE) MSCI World Socially Responsible UCITS ETF (hedged to EUR) A-acc	•				•									IE00BK72HM96
MSCI World SRI Low Carbon Select 5% Issuer Capped Select 100% hedged to CHF Index															
WSRIC SW	UBS (Irl) ETF plc – MSCI World Socially Responsible UCITS ETF (hedged to CHF) A-acc	•				•									IE00BK72HT65
MSCI World Small Cap SRI Low Carbon Select 5% Issuer Capped 100% Hedged to EUR Index															
WSCE IM	UBS (Irl) ETF plc – MSCI World Small Cap Socially Responsible UCITS ETF (hedged to EUR) A-acc	•				•									IE00BKSCC785
MSCI World SRI Filtered Ex Fossil Fuels 100% hedged to EUR Index															
MWSH FP	Amundi Index MSCI USA SRI UCITS ETF DR - Hedged EUR (C)	•				•									LU2249056297
MSCI World SRI Select Reduced Fossil Fuel Index															
SUWU SE	iShares MSCI World SRI UCITS ETF USD Hedged (Dist)	•				•									IE00BMZ17X30
SGWS LN	iShares MSCI World SRI UCITS ETF GBP Hedged (Dist)	•				•									IE00BMZ17T93
SESW SE	iShares MSCI World SRI UCITS ETF EUR Hedged (Dist)	•				•									IE00BMZ17W23
SUSW LN	iShares MSCI World SRI UCITS ETF EUR (Acc)	•				•									IE00BYX2JD69
SUWS LN	iShares MSCI World SRI UCITS ETF USD (Dist)	•				•									IE00BDZZTM54
MSCI Emerging Markets SRI Filtered Ex Fossil Fuels Index															
SUSM LN	iShares Sustainable MSCI Emerging Markets SRI UCITS ETF	•				•									IE00BYVJRP78
SEMD NA	iShares MSCI EM SRI UCITS ETF	•				•									IE00BGDQ0T50
MSCI Emerging Markets SRI Low Carbon Select 5% Issuer Capped Index															
UEF5 GR	UBS ETF (LU) MSCI Emerging Markets Socially Responsible UCITS ETF (USD) A-dis	•				•									LU1048313891
UETE GR	UBS ETF (LU) MSCI Emerging Markets Socially Responsible UCITS ETF (USD) A-acc	•				•									LU1048313974
MSCI Emerging Markets SRI S-Series PAB 5% Capped Index															
EMIS FP	BNP Paribas Easy MSCI Emerging SRI S-Series 5% Capped UCITS ETF - EUR (Cap)	•				•									LU1659681230
EMSR FP	BNP Paribas Easy MSCI Emerging SRI S-Series 5% Capped UCITS ETF - USD (Cap)	•				•									LU1291098314
EISR FP	BNP Paribas Easy MSCI Emerging SRI S-Series 5% Capped UCITS ETF - EUR (Dist)	•				•									LU1659681313
MSCI Emerging Markets Asia SRI Filtered ex Fossil Fuels Index															
SADA GY	Amundi Index MSCI EM Asia SRI UCITS ETF DR Dis	•				•									LU2300294589
MSCI EMU SRI Low Carbon Select 5% Issuer Capped Index															
EMUSRI SW	UBS ETF (LU) MSCI EMU Socially Responsible UCITS ETF (EUR) A-acc	•						•							LU0950674761
UIMR GR	UBS ETF (LU) MSCI EMU Socially Responsible UCITS ETF (EUR) A-dis	•						•							LU0629460675
MSCI EMU SRI S-Series PAB 5% Capped Index															
MUSRI	BNP Paribas Easy MSCI EMU SRI S-Series 5% Capped UCITS ETF - EUR (Cap)	•						•							LU1953137681
MSCI EMU SRI Filtered Ex Fossil Fuels Index															
SRHE GY	Amundi Index MSCI EMU SRI UCITS DR Cap ETF	•						•							LU2109787635
MSCI EMU SRI Low Carbon Select 5% Issuer Capped 100% hedged to CHF Index															
EUSRS SW	UBS ETF (LU) MSCI EMU Socially Responsible UCITS ETF (hedged to CHF) A-acc	•						•							LU1273642816
EUSRT SW	UBS ETF (LU) MSCI EMU Socially Responsible UCITS ETF (hedged to CHF) A-dis	•						•							LU1273642907
MSCI EMU SRI Low Carbon Select 5% Issuer Capped 100% hedged to USD Index															
EUSRU SW	UBS ETF (LU) MSCI EMU Socially Responsible UCITS ETF (hedged to USD) A-acc	•						•							LU1280300770
MSCI EMU SRI 5% Issuer Capped 100% Hedged to GBP Index															
EUSRL LN	UBS ETF (LU) MSCI EMU Socially Responsible UCITS ETF (hedged to GBP) A-dis	•						•							LU1280300853
MSCI EMU SRI Select Reduced Fossil Fuel Index															
SMUA NA	iShares MSCI EMU SRI UCITS ETF - EUR (Acc)	•						•							IE00BJLKK341
SMDU NA	iShares MSCI EMU SRI UCITS ETF - EUR (Dist)	•						•							IE00BJM0B415

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange			ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia Pacific	Americas	Europe/ Africa	Asia Pacific		
MSCI Europe ESG Broad CTB Select Index														
CEU FP	AMUNDI INDEX MSCI EUROPE ESG BROAD CTB - UCITS ETF DR - EUR (C)	•						•				•		LU1681042609
MSCI Europe SRI Filtered Ex Fossil Fuels Index														
ESDG LN	Amundi MSCI Europe SRI UCITS ETF DR D	•						•				•		LU2059756598
EUSRI FP	Amundi Index MSCI Europe SRI UCITS ETF DR	•						•				•		LU1861137484
MSCI Europe SRI S-Series PAB 5% Capped Index														
SRIEC FP	BNP Paribas Easy MSCI Europe SRI S-Series 5% Capped UCITS ETF - EUR (Cap)	•						•				•		LU1753045332
SRIE FP	BNP Paribas Easy MSCI Europe SRI S-Series 5% Capped UCITS ETF - EUR (Dist)													LU1753045415
MSCI Europe SRI Low Carbon Select 5% Issuer Capped Index														
UIW2 GY	UBS ETF (LU) MSCI Europe Socially Responsible UCITS ETF (EUR) A-dis	•						•				•		LU2206597713
EURSRI SW	UBS ETF (LU) MSCI Europe Socially Responsible UCITS ETF (EUR) A-acc	•						•				•		LU2206597804
MSCI Europe SRI Low Carbon Select 5% Issuer Capped 100% hedged to EUR Index														
UIW3 GY	UBS ETF – MSCI Europe Socially Responsible UCITS ETF (hedged to EUR) A-acc	•						•				•		LU2206598109
MSCI Europe SRI Select Reduced Fossil Fuel Index														
IDSE NA	iShares MSCI Europe SRI UCITS ETF USD (Acc)	•						•				•		IE00BMDBMG37
ISED NA	iShares MSCI Europe SRI UCITS ETF EUR (Dist)	•						•				•		IE00BGDPWW94
IESG LN	iShares MSCI Europe SRI UCITS ETF EUR (Acc)	•						•				•		IE00B52VJ196
MSCI Europe Small Cap SRI S-Series PAB 5% Capped Index														
EESM FP	BNP Paribas Easy MSCI Europe Small Caps SRI S-Series 5% Capped UCITS ETF - EUR	•						•				•		LU1291101555
MSCI KLD 400 Social Index														
DSI US	iShares MSCI KLD 400 Social ETF	•						•				•		US4642885705
MSCI Pacific SRI Low Carbon Select 5% Issuer Capped Index														
UIMT GR	UBS ETF-MSCI Pacific Socially Responsible UCITS ETF A-Dis	•								•		•		LU0629460832
PSRI GY	UBS ETF – MSCI Pacific Socially Responsible UCITS ETF (USD) A-acc	•								•		•		LU0950674928
MSCI Pacific Ex Japan SRI Filtered PAB Index														
CP9 FP	Amundi Index MSCI Pacific ex Japan SRI UCITS ETF DR - EUR (C)	•								•		•		LU1602144906
CP9U FP	Amundi Index MSCI Pacific ex Japan SRI UCITS ETF DR - USD (C)	•								•		•		LU1602145036
APXJ GY	Amundi Index MSCI Pacific ex Japan SRI ETF DR Dis	•								•		•		LU2402389261
Country Indexes														
MSCI Australia IMI Select SRI Screened Index														
GRNV	VanEck Vectors MSCI Australian Sustainable Eq ETF	•								•		•		AU0000050353
MSCI Australia IMI Custom ESG Leaders Index														
IESG AU	iShares Core MSCI Australia ESG Leaders ETF	•								•		•		AU0000150880
MSCI China Select SRI S-Series 10% Capped Index														
CHINA FP	BNP Paribas Easy MSCI China Select SRI S-Series 10% Capped UCITS ETF - USD (Acc)	•								•		•		LU2314312922
CHINE FP	BNP Paribas Easy MSCI China Select SRI S-Series 10% Capped UCITS ETF - EUR (Acc)	•								•		•		LU2314312849
MSCI Japan SRI Low Carbon Select 5% Issuer Capped Index														
FRCJ GR	UBS ETF (LU) MSCI Japan Socially Responsible UCITS ETF (JPY) A-dis	•								•		•		LU1230561679
JPSRA SW	UBS ETF (LU) MSCI Japan Socially Responsible UCITS ETF (JPY) A-acc	•								•		•		LU1230563022
MSCI Japan SRI S-Series PAB 5% Capped Index														
SRIJC FP	BNP Paribas Easy MSCI Japan SRI S-Series 5% Capped UCITS ETF - EUR (Cap)	•								•		•		LU1753045845
SRIJ FP	BNP Paribas Easy MSCI Japan SRI S-Series 5% Capped UCITS ETF - EUR (Dist)	•								•		•		LU1753045928

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI Japan SRI Filtered Ex Fossil Fuels Index															
JARI GY	Amundi Index MSCI Japan SRI UCITS ETF DR (C)	•								•			•	LU2233156749	
MSCI Japan SRI Select Reduced Fossil Fuel Index															
SUJD NA	iShares MSCI Japan SRI UCITS ETF USD (Dist)	•											•	IE00BGDQ0V72	
SUJP LN	iShares MSCI Japan SRI UCITS ETF USD (Acc)	•											•	IE00BYX8XC17	
JPSG LN	iShares MSCI Japan SRI UCITS ETF - GBP Hedged (Acc)	•											•	IE0007VCNJW3	
MSCI Japan SRI Low Carbon Select 5% Issuer Capped 100% hedged to CHF Index															
JPSRT SW	UBS ETF (LU) MSCI Japan Socially Responsible UCITS ETF (hedged to CHF) A-dis	•											•	LU1273488475	
MSCI Japan SRI 100% Hedged to EUR Index															
SUSJ LN	iShares MSCI Japan SRI EUR Hedged UCITS ETF (Acc)	•											•	IE00BYVJQR85	
MSCI Japan SRI Low Carbon Select 5% Issuer Capped 100% hedged to EUR Index															
JPSRE SW	UBS ETF (LU) MSCI Japan Socially Responsible UCITS ETF (hedged to EUR) A-acc	•											•	LU1273488715	
MSCI Japan SRI Low Carbon Select 5% Issuer Capped 100% hedged to USD Index															
JPSRU SW	UBS ETF (LU) MSCI Japan Socially Responsible UCITS ETF (hedged to USD) A-acc	•											•	LU1273489440	
MSCI Japan SRI Filtered Ex Fossil Fuels 100% hedged to EUR Index															
JARH GY	Amundi Index MSCI Japan SRI UCITS ETF DR EUR Hedged	•											•	LU2269164310	
MSCI Switzerland IMI Extended SRI Low Carbon Select 5% Issuer Capped Index															
CHSRI SW	UBS ETF (CH) MSCI Switzerland IMI Socially Responsible (CHF) A-dis	•											•	CH0368190739	
CHSRIA SW	UBS ETF (CH) MSCI Switzerland IMI Socially Responsible (CHF) A-dis	•											•	CH0492935355	
CHSRII SW	UBS ETF (LU) MSCI Switzerland IMI Socially Responsible UCITS ETF (CHF) A-acc	•											•	LU2250132763	
MSCI UK IMI SRI Filtered Ex Fossil Fuels Index															
C1U FP	Amundi MSCI UK IMI SRI UCITS ETF DR - EUR (C)	•											•	LU1437025023	
FT1K LN	Amundi MSCI UK IMI SRI UCITS ETF DR - GBP (C)	•											•	LU1437025296	
CUIK GY	Amundi MSCI UK IMI SRI UCITS ETF DR Dis	•											•	LU2368674631	
MSCI UK IMI Extended SRI Low Carbon Select 5% Issuer Capped Index															
UKSR LN	UBS ETF (IE) MSCI United Kingdom IMI Socially Responsible UCITS ETF (GBP) A-dis	•											•	IE00BMP3HN93	
MSCI UK IMI Extended SRI Low Carbon Select 5% Issuer Capped 100% hedged to CHF Index															
UKSRT SW	UBS ETF (IE) MSCI United Kingdom IMI Socially Responsible UCITS ETF (hedged to CHF) A-dis	•											•	IE00BZ0RTB90	
MSCI UK IMI Extended SRI Low Carbon Select 5% Issuer Capped 100% hedged to EUR Index															
UKSRE SW	UBS ETF (IE) MSCI United Kingdom IMI Socially Responsible UCITS ETF (hedged to EUR) A-acc	•											•	IE00BYNQMK61	
MSCI UK IMI Low Carbon SRI Leaders Select Index															
XASX GY	Xtrackers MSCI UK ESG UCITS ETF 1D	•											•	LU0292097747	
MSCI USA SRI Filtered ex Fossil Fuels 100% Hedged to EUR Index															
USRIH IM	Amundi Index MSCI USA SRI UCITS ETF DR - Hedged EUR (C)	•											•	LU2153616599	
MSCI USA SRI Filtered Ex Fossil Fuel Index															
USRI FP	Amundi Index MSCI USA SRI UCITS ETF DR (C)	•											•	LU1861136247	
MSCI USA SRI Select Reduced Fossil Fuel Index															
SUAP LN	iShares MSCI USA SRI UCITS ETF GBP Hedged (Dist)	•											•	IE00BMWV470	
SRIL NA	iShares MSCI USA SRI UCITS ETF	•											•	IE00BZ173T46	
3SUR GY	iShares MSCI USA SRI UCITS ETF	•											•	IE00BZ173V67	
SUAS LN	iShares Sustainable MSCI USA SRI UCITS ETF	•											•	IE00BYVJRR92	
MSCI USA SRI S-Series PAB 5% Capped Index															
EKLDC FP	BNP Paribas Easy MSCI USA SRI S-Series 5% Capped UCITS ETF - EUR (Cap)	•											•	LU1659681586	
EKLD FP	BNP Paribas Easy MSCI USA SRI S-Series 5% Capped UCITS ETF - USD (Cap)	•											•	LU1291103338	
EKUS FP	BNP Paribas Easy MSCI USA SRI S-Series 5% Capped UCITS ETF - EUR (Dist)	•											•	LU1659681669	

Ticker/Symbol	Product Name	Product				Index Region					Primary Exchange				ISIN
		ETF	ETN	Futures	Options	Global	Americas	Europe/ Africa	Asia	Pacific	Americas	Europe/ Africa	Asia	Pacific	
MSCI USA SRI Low Carbon Select 5% Issuer Capped Index															
UIMP GR	UBS ETF (LU) MSCI USA Socially Responsible UCITS ETF (USD) A-dis	•					•						•		LU0629460089
USSRI SW	UBS ETF (IE) MSCI USA Socially Responsible UCITS ETF (USD) A-acc	•					•						•		IE00BJXT3C94
4UBK GY	UBS ETF (IE) MSCI USA Socially Responsible UCITS ETF (USD) A-dis	•					•						•		IE00BJXT3B87
MSCI USA SRI Low Carbon Select 5% Issuer Capped 100% hedged to EUR Index															
USSRF IM	UBS ETF (LU) MSCI USA Socially Responsible UCITS ETF (hedged to EUR) A-dis	•					•						•		LU1280303014
USSRIE SW	UBS (Irl) ETF plc – MSCI USA Socially Responsible UCITS ETF (hedged to EUR) A-acc	•					•						•		IE00BJXT3G33
USSRE SW	UBS (Irl) ETF plc – MSCI USA Socially Responsible UCITS ETF (hedged to EUR) A-dis	•					•						•		IE00BJXT3F26
MSCI USA SRI Low Carbon Select 5% Issuer Capped 100% hedged to CHF Index															
USSRS SW	UBS ETF (LU) MSCI USA Socially Responsible UCITS ETF (hedged to CHF) A-acc	•					•						•		LU1273641503
USSRIC SW	UBS (Irl) ETF plc – MSCI USA Socially Responsible UCITS ETF (hedged to CHF) A-acc	•					•						•		IE00BJXT3L85
MSCI USA SRI Low Carbon Select 5% Issuer Capped 100% hedged to GBP Index															
SRUG LN	UBS (Irl) ETF plc – MSCI USA Socially Responsible UCITS ETF (hedged to GBP) A-dis	•					•						•		IE00BJXT3H40

Real Estate Indexes

IPD® Direct Property Indexes

MSCI UK Quarterly All Industrial Index Futures - Calendar Year Returns

PAIQ	EUREX IPD UK Quarterly All Industrial Index Futures - Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly All Office Index Futures - Calendar Year Returns

PAOQ	EUREX IPD UK Quarterly All Office Index Futures - Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly All Property Index Futures - Calendar Year Returns

PUKQ	EUREX IPD UK Quarterly All Property Index Futures - Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly All Retail Index Futures - Calendar Year Returns

PARQ	EUREX IPD UK Quarterly All Retail Index Futures - Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly City Office Index Futures Calendar Year Returns

PCOF	EUREX IPD UK Quarterly City Office Index Futures Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly Retail Warehouse Index Futures Calendar Year Returns

PREW	EUREX IPD UK Quarterly Retail Warehouse Index Futures Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly Shopping Centre Index Futures Calendar Year Returns

PSOP	EUREX IPD UK Quarterly Shopping Centre Index Futures Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly South Eastern Industrial Index Futures Calendar Year Returns

PSEI	EUREX IPD UK Quarterly South Eastern Industrial Index Futures Calendar Year Returns (GBP)				•			•						•	
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MSCI UK Quarterly Westend & Midtown Office Index Futures Calendar Year Returns

PWOF	EUREX IPD UK Quarterly Westend & Midtown Office Index Futures Calendar Year Returns (GBP)				•			•						•	
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About MSCI Inc.

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process.

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Americas 1 888 588 4567
EMEA +44 20 7618 2222
Asia Pacific +852 2844 9333