

# U.K. & European-Listed Index-Linked Products

Index Directory



Data as of November 1, 2025

**S&P Dow Jones  
Indices**

A Division of **S&P Global**

# Contents

---

<b>Equity</b>	<b>3</b>
U.S. Equity	3
Global Equity	11
Developed Equity	12
Emerging Equity	12
Thematic Equity	12
Real Assets	13
Frontier Equity	13
<hr/>	
<b>Sustainability</b>	<b>14</b>
Broad-Market Sustainability	14
Climate	17
Thematic Sustainability	18
Real Assets	18
Fixed Income Sustainability	18
Corporates	19
<hr/>	
<b>Fixed Income</b>	<b>19</b>
Treasury/Sovereign/Quasi-Government	19
Inflation-Linked	22
Corporates	22
Collateralized	26
Fixed Income Sustainability	26
Broad-Market Sustainability	27
Overall	27
<hr/>	
<b>Thematics</b>	<b>27</b>
Environment & Real Assets	27
<hr/>	
<b>Commodities</b>	<b>28</b>
Equity-Based	28
Sector & Single Commodity	28
<hr/>	
<b>Strategy</b>	<b>28</b>
Factors	28
Dividend Income	29
Quantitative Strategy	31
<hr/>	
<b>Other Strategies</b>	<b>31</b>
Inverse/Leverage	31
<hr/>	
<b>Indicators</b>	<b>32</b>
VIX	
<hr/>	
<b>Asset Allocation Solutions</b>	<b>32</b>
Volatility	32

# Equity

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500®	Amundi Core S&P 500 ETF USD Acc	XETRA	CSP6	ETF
		XETRA	CSP5	ETF
	Amundi IS S&P 500 ETF C EUR Hdg	SIX Swiss Exchange	H500	ETF
	Amundi S&P 500 ETF D-EUR	Cboe Europe - CXE Order Books	SP5p	ETF
		Bolsa de Madrid, Euronext Paris	SP5	ETF
		Warsaw Stock Exchange	ETFSP500	ETF
		Borsa Italiana	SPX	ETF
	Amundi S&P 500 ETF D-USD	London Stock Exchange	LSPX	ETF
		SIX Swiss Exchange	LYSP5	ETF
		XETRA	6TVM	ETF
	Amundi S&P 500 II ETF EUR H Acc	Borsa Italiana	SPHC	ETF
	Amundi S&P 500 II UCITS ETF Acc	Euronext Paris, London Stock Exchange, SIX Swiss Exchange	SP5C	ETF
		London Stock Exchange	SP5L	ETF
	Amundi S&P 500 II UCITS ETF EUR Hedged Dist	Euronext Paris	SP5H	ETF
		Borsa Italiana	SPXH	ETF
		XETRA	LYP2	ETF
	Amundi S&P 500 UCITS ETF - Daily Hedged EUR (C)	Euronext Paris, Borsa Italiana	500H	ETF
		XETRA	H1D5	ETF
	Amundi S&P 500 UCITS ETF - EUR (C)	Euronext Paris	500	ETF
		Borsa Italiana	A500	ETF
		XETRA	AUM5	ETF
		SIX Swiss Exchange	500E	ETF
	Amundi S&P 500 UCITS ETF - USD (C)	Euronext Paris, London Stock Exchange	500U	ETF
		London Stock Exchange	500G	ETF
		Euronext Amsterdam	500E	ETF
		SIX Swiss Exchange	500USD	ETF
	Amundi S&P 500 UCITS ETF - USD (D)	London Stock Exchange	500D	ETF
	BNP Paribas Easy Sust US ETF EUR Cap	Euronext Paris, Borsa Italiana	AUSSE	ETF
		XETRA, Deutsche Börse	LM9D	ETF
	BNP Paribas Easy Sust US ETF R EUR Cap	Euronext Paris	AUSSR	ETF
	BNP Paribas Easy Sust US ETF USD Cap	XETRA	LM9A	ETF
		Euronext Paris, SIX Swiss Exchange	AUSSD	ETF
		London Stock Exchange	AUSS	ETF
	BNPP Easy S&P 500 ETF EUR C	Euronext Paris	ESE	ETF
		Deutsche Börse, XETRA, Borsa Italiana	ESEE	ETF
	BNPP Easy S&P 500 ETF EUR H	Euronext Paris	ESEH	ETF
	BNPP Easy S&P 500 ETF USD C	Euronext Paris	ESD	ETF
		XETRA	ESAP	ETF
	BNPP Easy S&P 500 ETF USD C/D	Euronext Paris	ESDD	ETF
		XETRA	ESEA	ETF
	BNPP Easy S&P 500 II	SIX Swiss Exchange, London Stock Exchange	SPTR	ETF
	BNPP Easy S&P 500 II Dis	XETRA	EDEC	ETF

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500	BNPP Easy S&P 500 II EUR Cap	XETRA	EDED	ETF
		Borsa Italiana, Euronext Paris	SPTRE	ETF
	BNPP Easy S&P 500 II H EUR Cap	XETRA	EDEA	ETF
	Deka S&P 500 ETF	XETRA, Deutsche Börse	D6RI	ETF
	Fineco AM Dynamically H US Eqs ETF A Acc	Borsa Italiana	HEDGY	ETF
		Borsa Italiana	HEDGJ	ETF
	HSBC S&P 500 ETF	London Stock Exchange	HSPD	ETF
		Euronext Paris	HHH	ETF
		SIX Swiss Exchange, London Stock Exchange	HSPX	ETF
		Cboe Europe - CXE Order Books	HSPXz	ETF
		XETRA, Deutsche Börse	H4ZF	ETF
	HSBC S&P 500 ETF CHF Hedged (Acc)	London Stock Exchange	HSPC	ETF
	HSBC S&P 500 ETF USD (Acc)	Deutsche Börse, XETRA	H4ZN	ETF
		London Stock Exchange	HSPS	ETF
		Euronext Paris, Borsa Italiana, London Stock Exchange	HSPA	ETF
	Invesco S&P 500 ETF	London Stock Exchange	SPXS	ETF
		London Stock Exchange	SPXP	ETF
		Cboe Europe - CXE Order Books	P500d	ETF
		Cboe Europe - CXE Order Books	SPXSz	ETF
		XETRA, Deutsche Börse	P500	ETF
	Invesco S&P 500 ETF (Dist)	SIX Swiss Exchange	SPXD	ETF
		XETRA	D500	ETF
	Invesco S&P 500 ETF (EUR Hdg)	XETRA	E500	ETF
	Invesco S&P 500 UCITS ETF GBP Hdg Acc	London Stock Exchange	G500	ETF
	iShares Core S&P 500 ETF GBPH Dist	London Stock Exchange	GSPX	ETF
	iShares Core S&P 500 ETF MXNH Acc	Cboe Europe - CXE Order Books	CSPXX	ETF
	iShares Core S&P 500 ETF USD Acc	SIX Swiss Exchange	CSSPX	ETF
		London Stock Exchange, Euronext Amsterdam	CSPX	ETF
		Deutsche Börse, XETRA	SXR8	ETF
		London Stock Exchange	CSP1	ETF
	iShares Core S&P 500 ETF USD Dist	London Stock Exchange	IDUS	ETF
		Aquis Stock Exchange	IDUS.GB	ETF
		Euronext Amsterdam, London Stock Exchange, XETRA, Deutsche Börse, Borsa Italiana, SIX Swiss Exchange	IUSA	ETF
		Aquis Stock Exchange	IUSA.GB	ETF
		Cboe Europe - CXE Order Books	IUSA.L	ETF
		Cboe Europe - CXE Order Books	IUSAI	ETF
		Cboe Europe - CXE Order Books	ISSPa	ETF
		Cboe Europe - CXE Order Books	IDUS/L	ETF
		iShares S&P 500 CHF Hedged ETF Acc	SIX Swiss Exchange	IUSC
	Cboe Europe - CXE Order Books		IUSCz	ETF
	iShares S&P 500 EUR Hedged ETF Acc	London Stock Exchange	IUSE	ETF
Deutsche Börse, XETRA		IBCF	ETF	
Cboe Europe - CXE Order Books		IUSEz	ETF	

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500	iShares S&P 500 GBP Hedged ETF Acc	London Stock Exchange	IGUS	ETF
		Aquis Stock Exchange	IGUS.GB	ETF
	iShares S&P 500 Swap ETF EUR Hgd Acc	XETRA, Deutsche Börse	CEB7	ETF
	iShares S&P 500 Swap ETF GBP Hgd Dist	London Stock Exchange	I50G	ETF
	iShares S&P 500 Swap ETF USD Acc	Euronext Amsterdam	I500	ETF
	iShares S&P 500 Swap ETF USD Dis	Euronext Amsterdam	I50D	ETF
	iShares S&P 500 Swap PEA ETF EUR Acc	Euronext Paris	SPEA	ETF
	iShares U.S. Equity High Inc ETF USD Acc	Borsa Italiana, Euronext Amsterdam, SIX Swiss Exchange	INCI	ETF
	iShares U.S. Equity High Inc ETF USD Inc	XETRA, London Stock Exchange, Euronext Amsterdam	INCU	ETF
	Leverage Shares 5x Long S&P 500 ETP Scs	London Stock Exchange	SP5Y	ETF
		London Stock Exchange, Borsa Italiana	5SPY	ETF
		XETRA	5SPE	ETF
	Lyxor PEA S&P 500 ETF Capi	Euronext Paris	PSP5	ETF
	Lyxor PEA S&P 500 ETF Couverte en EUR C	Euronext Paris	PSPH	ETF
	Lyxor S&P 500 ETF D EUR	XETRA	LYPS	ETF
	Lyxor S&P 500 ETF D USD	London Stock Exchange	LSPU	ETF
	Lyxor S&P 500 ETF Daily Hdg to GBP Dist	London Stock Exchange	SP5G	ETF
	Lyxor S&P 500 ETF Daily Hedged C CHF	SIX Swiss Exchange	LYSPH	ETF
	Robeco 3D US Equity ETF USD Acc	London Stock Exchange	3DUG	ETF
		SIX Swiss Exchange, Deutsche Börse, XETRA, Borsa Italiana, London Stock Exchange	3DUS	ETF
	SG ETN DAILY LONG +3X S&P 500	Borsa Italiana	SPX3L	ETF
	SG ETN DAILY SHORT -3X S&P 500	Borsa Italiana	SPX3S	ETF
	SPDR S&P 500 ETF	London Stock Exchange	SPY5	ETF
		London Stock Exchange	SPX5	ETF
		Cboe Europe - CXE Order Books	SPY5z	ETF
		Aquis Stock Exchange	SPX5.GB	ETF
	SPDR S&P 500 ETF EUR Acc H	XETRA	SPPE	ETF
	SPDR S&P 500 ETF GBP Dis H	London Stock Exchange	SPPG	ETF
	SPDR S&P 500 ETF GBP Dis H	Cboe Europe - CXE Order Books	SPPGX	ETF
	SPDR S&P 500 ETF MXN Acc H	Cboe Europe - CXE Order Books	SPPMX	ETF
	SPDR S&P 500 ETF USD Acc	London Stock Exchange	SPXL	ETF
	SPDR S&P 500 ETF USD Acc	Borsa Italiana	SP5A	ETF
	SPDR S&P 500 UCITS ETF (Acc)	XETRA	SPYL	ETF
	UBS Core S&P 500 UCITS ETF A CHF H Acc	SIX Swiss Exchange	SP500S	ETF
	UBS Core S&P 500 UCITS ETF A EUR H Acc	SIX Swiss Exchange	SP500E	ETF
	UBS Core S&P 500 UCITS ETF A EUR H Acc	Deutsche Börse, XETRA	UEQD	ETF
	UBS Core S&P 500 UCITS ETF A GBP H Inc	SIX Swiss Exchange	SP500H	ETF
	UBS Core S&P 500 UCITS ETF A GBP H Inc	London Stock Exchange	USPG	ETF
	UBS Core S&P 500 UCITS ETF USD A Dis	SIX Swiss Exchange	SP5USY	ETF
		Cboe Europe - CXE Order Books	SP5UUz	ETF
		Borsa Italiana	SP5EUU	ETF
		Deutsche Börse, XETRA, Euronext Amsterdam	UBU9	ETF
		London Stock Exchange	UC13	ETF

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500	UBS Core S&P 500 UCITS ETF USD acc	SIX Swiss Exchange	SP5AU	ETF
		XETRA	BCFT	ETF
		London Stock Exchange	S5UA	ETF
	UBS FS S&P 500 SF USD A Acc	SIX Swiss Exchange	S5USAS	ETF
	Cboe Europe - CXE Order Books	S5USAz	ETF	
Vanguard S&P 500 ETF USD Acc	London Stock Exchange	VUAA	ETF	
	London Stock Exchange	VUAG	ETF	
	Aquis Stock Exchange	VUAG.GB	ETF	
Vanguard S&P 500 UCITS ETF	London Stock Exchange	VUSD	ETF	
	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche Börse, XETRA, Euronext Amsterdam	VUSA	ETF	
	Cboe Europe - CXE Order Books	VUSDl	ETF	
	Cboe Europe - CXE Order Books	VUSAz	ETF	
	Cboe Europe - CXE Order Books	VUSAI	ETF	
	W.P. Stewart Holdings Fund EUR	Euronext Amsterdam	WPSEU	Index Fund
W.P. Stewart Holdings Fund USD	Euronext Amsterdam	WPSH	Index Fund	
WisdomTree S&P 500	Borsa Italiana	WSPX	ETF	
WisdomTree S&P 500 3x Daily Leveraged	London Stock Exchange, Euronext Paris, Borsa Italiana	3USL	ETF	
	Aquis Stock Exchange	3USL.GB	ETF	
	XETRA	US9L	ETF	
	London Stock Exchange	3LUS	ETF	
	WisdomTree S&P 500 3x Daily Short	London Stock Exchange, Euronext Paris, Borsa Italiana	3USS	ETF
	Aquis Stock Exchange	3USS.GB	ETF	
	XETRA	US9S	ETF	
	London Stock Exchange	3ULS	ETF	
Xtrackers S&P 500 ETF 1C EUR	XETRA	XDPE	ETF	
	Cboe Europe - CXE Order Books	XDPEd	ETF	
Xtrackers S&P 500 ETF 1D EUR	XETRA	XDPD	ETF	
Xtrackers S&P 500 ETF 2C GBP	London Stock Exchange	XDPG	ETF	
	Aquis Stock Exchange	XDPG.GB	ETF	
Xtrackers S&P 500 ETF 3C CHF	SIX Swiss Exchange	XDPC	ETF	
Xtrackers S&P 500 ETF 4C	London Stock Exchange	XDPP	ETF	
Xtrackers S&P 500 ETF 4C USD	London Stock Exchange	XDPU	ETF	
Xtrackers S&P 500 ETF 4D	XETRA	X5SP	ETF	
Xtrackers S&P 500 SW 5C EUR	XETRA	XS5E	ETF	
Xtrackers S&P 500 Swap ETF 1C	London Stock Exchange	XSPU	ETF	
	XETRA, Deutsche Börse	D5BM	ETF	
Xtrackers S&P 500 Swap ETF 1C	London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	XSPX	ETF	
	Cboe Europe - CXE Order Books	XSPXz	ETF	
	Cboe Europe - CXE Order Books	XSPUI	ETF	
	Cboe Europe - CXE Order Books	D5BMd	ETF	
	Cboe Europe - CXE Order Books	XSPXI	ETF	

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500	Xtrackers S&P 500 Swap ETF 1D	London Stock Exchange	XSXD	ETF
		London Stock Exchange	XSXG	ETF
	Xtrackers S&P 500 Swap ETF 7C GBP	London Stock Exchange	XS5G	ETF
	Xtrackers S&P 500 Swap II ETF 1C USD	Deutsche Boerse AG, Borsa Italiana, XETRA	X500	ETF
		XETRA	X50U	ETF
Xtrackers S&P 500 Swap II ETF 1D USD	London Stock Exchange, XETRA	XISP	ETF	
S&P 500 3% Capped Index	iShares S&P 500 3% Capped ETF USD Acc	Deutsche Börse, XETRA, Euronext Amsterdam	SP3C	ETF
	iShares S&P 500 3% Capped ETF USD Dist	Euronext Amsterdam	SPC3	ETF
<b>Mid-Cap</b>				
S&P MidCap 400®	iShares S&P Mid Cap 400 Swap ETF USD Acc	Euronext Amsterdam	SP4S	ETF
		SPDR S&P 400 US Mid Cap ETF	London Stock Exchange	SPY4
	London Stock Exchange	SPX4	ETF	
	Cboe Europe - CXE Order Books	SPY4z	ETF	
	XETRA, Deutsche Boerse AG	US4E	ETF	
	XETRA, Deutsche Boerse AG	US4D	ETF	
<b>Small-Cap</b>				
S&P SmallCap 600®	Invesco S&P SmallCap 600 ETF	London Stock Exchange	USML	ETF
		XETRA, Deutsche Börse	SMLK	ETF
	iShares S&P SmallCap 600 ETF USD Dist	London Stock Exchange	IDP6	ETF
		London Stock Exchange	ISP6	ETF
		Deutsche Börse, XETRA	IUS3	ETF
<b>U.S. Market Cap</b>				
S&P 500 Top 20 Select 35/20 Capped Index	iShares S&P 500 Top 20 UCITS ETF	London Stock Exchange, Euronext Amsterdam, Borsa Italiana	SP20	ETF
		XETRA	IS20	ETF
<b>Dow Jones Industrial Averages</b>				
Dow Jones Industrial Average®	Amundi DJ Industrial Average ETF Dist	Euronext Paris	DJE	ETF
		Cboe Europe - CXE Order Books	DJEp	ETF
		Deutsche Börse, XETRA	DJAM	ETF
		London Stock Exchange	DJEU	ETF
		London Stock Exchange	DJEL	ETF
	Amundi PEA Dow Jones Industrial Avg ETF	XETRA	AHYI	ETF
		XETRA	AHYL	ETF
	iShares DJ Industrial Average ETF (DE)	Deutsche Börse, XETRA	EXI3	ETF
	iShares Dow Jones Indust Avg ETF USD Acc	SIX Swiss Exchange	CSINDU	ETF
		Cboe Europe - CXE Order Books	CSINDz	ETF
		XETRA, Deutsche Börse	SXRU	ETF
		London Stock Exchange	CIND	ETF
	SPDR® Dow Jones Industrial Avrg ETF Tr	Euronext Amsterdam	DIA	ETF

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>S&amp;P Sectors</b>				
S&P 500 Capped 35/20 Communication Services Sector Index	iShares S&P 500 Comm Sect ETF USD Acc	XETRA, Deutsche Börse	IU5C	ETF
		London Stock Exchange	IUCM	ETF
S&P 500 Capped 35/20 Consumer Discretionary Index	iShares S&P 500 Cnsmr Discr Sect ETF\$Acc	London Stock Exchange	ICDU	ETF
		London Stock Exchange	IUCD	ETF
		Deutsche Börse, XETRA	QDVK	ETF
S&P 500 Capped 35/20 Consumer Staples Sector Index	iShares S&P 500 Cnsmr Stpls Sect ETF\$Acc	XETRA	2B7D	ETF
		London Stock Exchange	ICSU	ETF
		London Stock Exchange	IUCS	ETF
S&P 500 Capped 35/20 Energy Sector Index	iShares S&P 500 Energy Sect ETF USD Acc	London Stock Exchange	IESU	ETF
		Deutsche Börse, XETRA	QDVF	ETF
		London Stock Exchange	IUES	ETF
S&P 500 Capped 35/20 Financials Sector Index	iShares S&P 500 Financials Sect ETF \$Acc	London Stock Exchange	UIFS	ETF
		XETRA, Deutsche Börse	QDVH	ETF
		London Stock Exchange	IUFS	ETF
S&P 500 Capped 35/20 Health Care Sector Index	iShares S&P 500 Health Care Sect ETF\$Acc	London Stock Exchange	IHCU	ETF
		Deutsche Börse, XETRA	QDVG	ETF
	iShares S&P 500 Health Care SectETF€Hdis	London Stock Exchange	IUHC	ETF
S&P 500 Capped 35/20 Industrials Sector Index	iShares S&P 500 Indstr Sect ETF USD Acc	London Stock Exchange	IISU	ETF
		XETRA	2B7C	ETF
		London Stock Exchange	IUIS	ETF
S&P 500 Capped 35/20 Information Technology Sector Index	iShares S&P 500 Info Tech Sect ETF\$Acc	London Stock Exchange	IITU	ETF
		Deutsche Börse, XETRA	QDVE	ETF
		Aquis Stock Exchange	IITU.GB	ETF
		London Stock Exchange	IUIT	ETF
S&P 500 Capped 35/20 Materials Sector Index	iShares S&P 500 MatrIs Sect ETF USD Acc	XETRA	2B7B	ETF
		London Stock Exchange	IMSU	ETF
		London Stock Exchange	IUMS	ETF
S&P 500 Capped 35/20 Utilities Sector Index	iShares S&P 500 Utilts Sect ETF USD Acc	XETRA	2B7A	ETF
		London Stock Exchange	IUSU	ETF
		London Stock Exchange	IUUS	ETF
S&P 900 Banks (Industry) 7/4 Capped Index	iShares S&P U.S. Banks ETF	London Stock Exchange	BNKS	ETF
		Euronext Amsterdam	BNKT	ETF
		XETRA, Deutsche Börse	IUS2	ETF
S&P Communication Services Select Sector Daily Capped 25/20 Index	SPDR S&P US Comm Svcs Sel Sect ETF	London Stock Exchange	SXLC	ETF
		London Stock Exchange	GXLC	ETF
		XETRA, Deutsche Börse	ZPDK	ETF
S&P Consumer Discretionary Select Sector Daily Capped 25/20 Index	SPDR S&P US Cnsmr Discret Sel Sect ETF	London Stock Exchange	SXLY	ETF
		XETRA, Deutsche Börse	ZPDD	ETF
S&P Consumer Staples Select Sector Daily Capped 25/20 Index	SPDR S&P US Cnsmr Staples Sel Sect ETF	London Stock Exchange	SXLP	ETF
		XETRA, Deutsche Börse	ZPDS	ETF
		London Stock Exchange	GXLE	ETF
S&P Energy Select Sector Daily Capped 25/20 Index	SPDR S&P US Energy Select Sector ETF	London Stock Exchange	SXLE	ETF
		XETRA, Deutsche Börse	ZPDE	ETF
		London Stock Exchange	GXLE	ETF
S&P Financials Select Sector Daily Capped 25/20 Index	SPDR S&P US Financials Select Sect ETF	London Stock Exchange	SXLF	ETF
		XETRA, Deutsche Börse	ZPDF	ETF
		London Stock Exchange	GXLF	ETF

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P Health Care Select Sector Daily Capped 25/20 Index	SPDR S&P US Health Care Select Sect ETF	London Stock Exchange	SXLV	ETF
		XETRA, Deutsche Börse	ZPDH	ETF
		London Stock Exchange	GXLV	ETF
S&P Industrials Select Sector Daily Capped 25/20 Index	SPDR S&P US Industrials Select Sect ETF	London Stock Exchange	SXLI	ETF
		Deutsche Börse, XETRA	ZPDI	ETF
S&P Materials Select Sector Daily Capped 25/20 Index	SPDR S&P US Materials Select Sect ETF	London Stock Exchange	SXLB	ETF
		Deutsche Börse, XETRA	ZPDM	ETF
S&P Technology Select Sector Daily Capped 25/20 Index	SPDR S&P US Technology Select Sect ETF	London Stock Exchange	SXLK	ETF
		XETRA, Deutsche Börse	ZPDT	ETF
		London Stock Exchange	GXLK	ETF
S&P Utilities Select Sector Daily Capped 25/20 Index	SPDR S&P US Utilities Select Sect ETF	London Stock Exchange	SXLU	ETF
		Deutsche Börse, XETRA	ZPDU	ETF
S&P Select Sector Capped 20% Communication Services Index	Invesco Comms S&P US Slct Sec ETF \$ Acc	London Stock Exchange	XLCS	ETF
		London Stock Exchange	XLCP	ETF
S&P Select Sector Capped 20% Consumer Discretionary Index	Invesco Consumer Discr S&P US SelSec ETF	London Stock Exchange	XLYS	ETF
		London Stock Exchange	XLYP	ETF
		Cboe Europe - CXE Order Books	XLYSz	ETF
		London Stock Exchange	XLPP	ETF
S&P Select Sector Capped 20% Consumer Staples Index	Invesco Consumer Stap S&P US Sel Sec ETF	London Stock Exchange	XLPS	ETF
S&P Select Sector Capped 20% Energy Index	Invesco Energy S&P US Select Sector ETF	London Stock Exchange	XLES	ETF
		London Stock Exchange	XLEP	ETF
		Cboe Europe - CXE Order Books	XLESz	ETF
S&P Select Sector Capped 20% Financials Index	Invesco Financials S&P US Select Sec ETF	London Stock Exchange	XLFS	ETF
		London Stock Exchange	XLFQ	ETF
		Cboe Europe - CXE Order Books	XLFQI	ETF
		Cboe Europe - CXE Order Books	XLFSI	ETF
S&P Select Sector Capped 20% Health Care Index	Invesco Health Care S&P US Sel Sec ETF	London Stock Exchange	XLVS	ETF
		London Stock Exchange	XLVP	ETF
S&P Select Sector Capped 20% Industrials Index	Invesco Industrials S&P US Sel Sec ETF	London Stock Exchange	XLIS	ETF
		London Stock Exchange	XLIP	ETF
		Cboe Europe - CXE Order Books	XLISz	ETF
S&P Select Sector Capped 20% Materials Index	Invesco Materials S&P US Select Sec ETF	London Stock Exchange	XLBS	ETF
		London Stock Exchange	XLBP	ETF
S&P Select Sector Capped 20% Real Estate Index	Invesco Real Estate S&P US Sel Sec ETF	London Stock Exchange	XRES	ETF
		London Stock Exchange	XREP	ETF
S&P Select Sector Capped 20% Technology Index	Invesco Technology S&P US Sel Sec ETF	London Stock Exchange	XLKS	ETF
		London Stock Exchange	XLKQ	ETF
		Cboe Europe - CXE Order Books	XLKQI	ETF
		Cboe Europe - CXE Order Books	XLKSI	ETF
S&P Select Sector Capped 20% Utilities Index	Invesco Utilities S&P US Select Sec ETF	London Stock Exchange	XLUS	ETF
		London Stock Exchange	XLUP	ETF
		Cboe Europe - CXE Order Books	XLUSz	ETF

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Dow Jones Industries</b>				
Dow Jones Islamic Market Developed Markets Index	Invesco Dw Jns Islmc Glb Dev MktsETF\$Acc	London Stock Exchange	IGDA	ETF
Dow Jones U.S. Select Medical Equipment Capped 35/20 Index	iShares US Medical Devices ETF USD Acc	Euronext Paris	UMDV	ETF
<b>Dow Jones Sectors</b>				
Dow Jones U.S. Select Insurance Index	Invesco Dow Jones US Insurance ETF \$ Acc	London Stock Exchange	IEWQ	ETF
		London Stock Exchange	INSX	ETF
		London Stock Exchange	INSU	ETF
<b>Equal Weight</b>				
S&P 500 Equal Weight Index	Amundi S&P 500 Equal Weight ETF Acc	XETRA, Deutsche Börse	EQSP	ETF
		London Stock Exchange, XETRA	EQSU	ETF
	Invesco S&P 500 Equal Weight ETF Acc	London Stock Exchange	SPEQ	ETF
		Deutsche Börse, London Stock Exchange, XETRA	SP2Q	ETF
		London Stock Exchange	SPEX	ETF
	Invesco S&P 500 Equal Weight ETF Inc	London Stock Exchange	SPED	ETF
		Deutsche Börse, XETRA	SP2D	ETF
		London Stock Exchange	SPES	ETF
	Invesco S&P 500 Equal Weight Swap UCITS ETF Acc	London Stock Exchange	SPWS	ETF
		London Stock Exchange	RSPB	ETF
		XETRA, Euronext Milan, SIX Swiss Exchange	RSPS	ETF
	iShares S&P 500 Equal Weight ETF \$ Dist	Euronext Amsterdam	EWSD	ETF
	iShares S&P 500 Equal Weight ETF € H Acc	XETRA	EFRW	ETF
	iShares S&P 500 Equal Weight ETF GBP HD Acc	London Stock Exchange	ISPE	ETF
	iShares S&P 500 Equal Weight UCITS ETF USD	Euronext Amsterdam	EWSP	ETF
	iShares S&P 500 Equal Weight ETF USD Acc	London Stock Exchange	EWSX	ETF
		XETRA, Deutsche Börse	O4J0	ETF
	L&G S&P 500 US Equal Wght Idx C GBP Acc		LGSPCEG	Index Fund
	L&G S&P 500 US Equal Wght Idx I GBP Acc		LGLSEIA	Index Fund
	L&G S&P 500 US Equal Wght Idx I GBP Inc		LGLSEIN	Index Fund
	UBS S&P 500 Equal Weight SF ETF \$ A-Dis	London Stock Exchange	S5EW	ETF
	UBS S&P 500 Equal Weight SF UCITS ETF	London Stock Exchange	S5EQ	ETF
		XETRA, Deutsche Börse	BCFK	ETF
	Xtrackers S&P 500 Eq Wt Swap ETF 1C USD	XETRA, Borsa Italiana	XEQW	ETF
	Xtrackers S&P 500 Eq Wt Swap ETF 1D USD	London Stock Exchange, XETRA	XEQL	ETF
	Xtrackers S&P 500 Equal Weight ETF 1C	SIX Swiss Exchange	XDEW	ETF
	Xtrackers S&P 500 Equal Wght ETF 1D GBPH	London Stock Exchange	XEWG	ETF
	Xtrackers S&P 500 Equal Wght ETF 2C EURH	XETRA	XDEE	ETF
	Xtrackers S&P 500 EW ETF 1C	Cboe Europe - CXE Order Books	XDEWz	ETF
		London Stock Exchange	XDWE	ETF
	Xtrackers S&P 500 EW ETF 2D	London Stock Exchange	XDEU	ETF
		London Stock Exchange, XETRA	XDED	ETF
	Xtrackers S&P 500 EW ETF 3C CHF	SIX Swiss Exchange	XDEC	ETF

U.S. Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 100 Equal Weight Index	L&G S&P 100 Equal Weight ETF USD Acc	London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	SP1E	ETF
		XETRA, Deutsche Boerse AG	SNPE	ETF
		London Stock Exchange	SPEG	ETF
	L&G S&P 100 UCITS ETF USD Acc ETF	SIX Swiss Exchange - Blue Chips Segment	SP1H	ETF
		XETRA	SNP1	ETF
		London Stock Exchange	SP1G	ETF
		London Stock Exchange	SP1	ETF
<b>Futures</b>				
S&P 500 Futures Index	WisdomTree S&P 500 5x Daily Leveraged	London Stock Exchange	5LUS	ETF
		Borsa Italiana, London Stock Exchange	5USL	ETF
		XETRA	US5L	ETF
	WisdomTree S&P 500 5x Daily Short	London Stock Exchange, Borsa Italiana	5USS	ETF
		London Stock Exchange	5ULS	ETF
		XETRA	US5S	ETF
<b>Global Equity</b>				
<b>Dow Jones Titans</b>				
Dow Jones Global Titans 50 Index	Amundi DJ Global Titans 50 ETF Dist	Euronext Paris	MGT	ETF
	iShares DJ Global Titans 50 ETF (DE)	XETRA	EXIF	ETF
		XETRA	EXI2	ETF
Dow Jones Switzerland Titans 30 Index	Amundi DJ Switzerland Titans 30ETFCHDis	SIX Swiss Exchange	C030	ETF
<b>S&amp;P Global 100</b>				
S&P Global 100	L&G Global 100 Index C Acc			Index Fund
	L&G Global 100 Index C Inc			Index Fund
	L&G Global 100 Index F Acc			Index Fund
	L&G Global 100 Index F Inc			Index Fund
	L&G Global 100 Index I Acc			Index Fund
	L&G Global 100 Index I Inc			Index Fund
	L&G Global 100 Index L Acc			Index Fund
	L&G Global 100 Index R Acc			Index Fund
	L&G Global 100 Index R Inc			Index Fund
<b>S&amp;P Global BMI</b>				
S&P Developed BMI Select Aerospace & Defense 35/20 Capped Index	iShares Global Aerospace & Defence UCITS ETF	Euronext Amsterdam, Euronext Paris	DFND	ETF
		XETRA, Deutsche Börse	5J50	ETF

Developed Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Developed Europe</b>				
S&P Europe Ex-UK LargeMidCap	Xtrackers S&P Europe Ex UK ETF 1D	XETRA	XUEK	ETF
<b>Developed Asia Pacific</b>				
S&P/ASX 200	Amundi Australia (S&P/ASX 200) ETF D EUR	London Stock Exchange	LAUU	ETF
		Borsa Italiana	AUST	ETF
		XETRA	LYPY	ETF
	Xtrackers S&P ASX 200 ETF 1D	BX Swiss	LYAU2	ETF
		London Stock Exchange, Borsa Italiana	XAUS	ETF
		XETRA, Deutsche Börse, Boerse Stuttgart	DX2S	ETF
<b>Emerging Equity</b>				
<b>Emerging Asia Pacific</b>				
S&P China A 300 Index	Invesco S&P China A 300 Swap ETF	SIX Swiss Exchange, London Stock Exchange, Borsa Italiana	C300	ETF
		London Stock Exchange	CA3S	ETF
		XETRA	C3AE	ETF
S&P China A MidCap 500 Index	Invesco S&P China A MidCap 500 Swap ETF	Borsa Italiana, London Stock Exchange, SIX Swiss Exchange	C500	ETF
		London Stock Exchange	CM5S	ETF
		XETRA	C5ME	ETF
Dow Jones China Offshore 50 Index	iShares DJ China Offshore 50 ETF (DE)	Deutsche Börse, XETRA	EXXU	ETF
S&P China 500	KraneShares ICBCCS S&P China 500 ETF USD	London Stock Exchange	CHIN	ETF
		London Stock Exchange	CHIP	ETF
<b>Thematic Equity</b>				
S&P Global Luxury Index	Amundi IS S&P Global Luxury ETF-C EUR	Borsa Italiana	GLUX	ETF
		London Stock Exchange	LUXU	ETF
		London Stock Exchange	LUXG	ETF
	Amundi PEA Luxe Mnd UCITS ETF Acc	Euronext Paris	MLUX	ETF
Dow Jones International Internet Index	First Trust Dow Jones Intl Intnt ETF A	London Stock Exchange, Borsa Italiana	FDNI	ETF
		SIX Swiss Exchange		ETF
		London Stock Exchange	FDIU	ETF
Dow Jones Internet Composite Index	First Trust Dow Jones Internet ETF A USD	London Stock Exchange	FDNU	ETF
		London Stock Exchange	FDN	ETF
		Euronext Amsterdam	FDNE	ETF
S&P India Tech Index	HSBC S&P India Tech UCITS ETF EUR (Acc)	London Stock Exchange	HITC	ETF
		XETRA	H41X	ETF
		London Stock Exchange	HITD	ETF

Thematic Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P Listed Private Equity Index	iShares Listed Private Eq ETF GBP H Acc	London Stock Exchange	IPRH	ETF
	iShares Listed Private Eq ETF USD Acc	Euronext Amsterdam	IPRA	ETF
		XETRA	CBUW	ETF
	iShares Listed Private Eq ETF USD Dist	London Stock Exchange	IDPE	ETF
		Deutsche Börse, XETRA	IQQL	ETF
		Cboe Europe - CXE Order Books	IPRVz	ETF
		SIX Swiss Exchange, London Stock Exchange, Euronext Amsterdam	IPRV	ETF
Aquis Stock Exchange	IPRV.GB	ETF		
S&P Kensho Global Artificial Intelligence Enablers Screened Index	Invesco Artificial Intelligence Enablers UCITS ETF Acc	London Stock Exchange, SIX Swiss Exchange, XETRA, Euronext Milan	IVAI	ETF
		London Stock Exchange	IAIX	ETF
S&P Kensho Global Cyber Security Screened Index	Invesco Cybersecurity UCITS ETF Acc	London Stock Exchange, SIX Swiss Exchange, Euronext Milan	ICBR	ETF
		London Stock Exchange	CBRX	ETF
		XETRA	IVCS	ETF
S&P Kensho Global Future Defense Index	Invesco Defence Innovation UCITS ETF Acc	London Stock Exchange, SIX Swiss Exchange	IDFN	ETF
		London Stock Exchange	DFNX	ETF
		XETRA, Euronext Milan	IVDF	ETF

Real Assets	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P Emerging Markets Infrastructure Index	iShares EM Infrastructure ETF USD Dist	SIX Swiss Exchange	IEMI	ETF
		XETRA, Deutsche Börse	IUS8	ETF
Dow Jones Global Select Real Estate Securities Index	SPDR Dow Jones Global Real Estate ETF	London Stock Exchange	GLRE	ETF
		Cboe Europe - CXE Order Books	GBREz	ETF
		XETRA, Deutsche Börse	SPYJ	ETF
		London Stock Exchange, SIX Swiss Exchange	GBRE	ETF
	SPDR Dow Jones GlobalRealEstateETF\$ Cap	London Stock Exchange	GLRA	ETF
S&P Global Infrastructure Index	Xtrackers S&P Global Infra Swap ETF 1C	Deutsche Börse, XETRA	SPY2	ETF
		Boerse Stuttgart, Deutsche Börse, XETRA	DX2E	ETF
		Borsa Italiana, London Stock Exchange, SIX Swiss Exchange	XSGI	ETF
		Cboe Europe - CXE Order Books	DX2Ed	ETF
		Cboe Europe - CXE Order Books	XSGIz	ETF
		London Stock Exchange	XGID	ETF

Frontier Equity	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Frontier Pan Regional</b>				
S&P Select Frontier Index	Xtrackers S&P Selec Frontier Swap ETF 1C	Boerse Stuttgart, Deutsche Börse, XETRA	DX2Z	ETF
		Borsa Italiana, London Stock Exchange, SIX Swiss Exchange	XSFR	ETF
		Cboe Europe - CXE Order Books	XSFRz	ETF
		London Stock Exchange	XSFD	ETF

## Sustainability

Broad-Market Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type	
S&P 500 Scored & Screened Index	Amundi IS S&P 500 ESG ETF DR Hedged-C	Euronext Paris	S500H	ETF	
	Amundi IS S&P 500 ESG ETF DR-C	Euronext Paris	S500	ETF	
	Amundi PEA S&P 500 ESG ETF Acc	Euronext Paris	PE500	ETF	
	Amundi PEA S&P 500 ESG ETF EUR Hdg Acc	Euronext Paris	P500H	ETF	
	Amundi S&P 500 ESG ETF Acc EUR	SIX Swiss Exchange, XETRA	F500	ETF	
	BNP Paribas Easy S&P 500 ESG ETF Acc		Euronext Paris	SPEUS	ETF
			XETRA	IN0A	ETF
			London Stock Exchange	SPUS	ETF
	BNP Paribas Easy S&P 500 ESG ETF EUR Acc		Euronext Paris	SPEEU	ETF
			XETRA	IN0B	ETF
	BNP Paribas Easy S&P 500 ESG ETF H € Acc		XETRA	ESAA	ETF
			Euronext Paris	SPEUH	ETF
	Invesco S&P 500 Scored & Scrn ETF Acc		London Stock Exchange	SPXE	ETF
	Invesco S&P 500 ESG ETF EUR Hdg Acc		XETRA, Euronext Milan	5ESE	ETF
	iShares S&P 500 ESG ETF USD (Acc)		XETRA, Deutsche Börse	ZA30	ETF
	iShares S&P 500 ESG UCITS ETF EUR		XETRA	CBUM	ETF
	iShares S&P 500 ESG UCITS ETF USD		Euronext Amsterdam	ESPX	ETF
	UBS ETF S&P 500 ESG A CHF H Acc		SIX Swiss Exchange	5ESGS	ETF
	UBS ETF S&P 500 ESG A EUR H Acc		XETRA	S5SG	ETF
	UBS ETF S&P 500 ESG A GBP H Dis		London Stock Exchange	5ESG	ETF
	UBS ETF S&P 500 ESG A USD Acc		SIX Swiss Exchange	S5ESG	ETF
	UBS ETF S&P 500 ESG A USD Dis		XETRA	S5SD	ETF
	UBS ETF S&P 500 Scored & Scrn EUR H Aacc		Borsa Italiana, SIX Swiss Exchange	5ESGE	ETF
	UBS ETF S&P 500 Scored & Scrn GBP H Adis		SIX Swiss Exchange	5ESGG	ETF
	UBS ETF S&P 500 Scored & Scrn USD A-acc		XETRA	4UBQ	ETF
			Borsa Italiana, SIX Swiss Exchange	SPESG	ETF
	UBS ETF S&P 500 Scored & Scrn USD A-dis		Borsa Italiana, SIX Swiss Exchange	SPESG	ETF
Xtrackers S&P 500 ESG ETF 1C		London Stock Exchange	XZSP	ETF	
		London Stock Exchange	XZSS	ETF	
S&P 500 Scored & Screened Leaders Index	Invesco S&P 500 Scored & Scrn ETF Acc	London Stock Exchange	SPEP	ETF	
		SIX Swiss Exchange	5PXE	ETF	
	SPDR S&P 500 ESG Screened ETF		SIX Swiss Exchange	500X	ETF
	SPDR S&P 500 Leaders UCITS ETF		London Stock Exchange	SPPY LN	ETF
Deutsche Börse, XETRA			SPPY	ETF	
S&P 500 ESG Elite Index	UBS ETF S&P 500 ESG ELITE H CHF A Acc		SIX Swiss Exchange	5ESGES	ETF
	UBS ETF S&P 500 ESG ELITE H EUR A Acc		XETRA	A1WB	ETF
			Borsa Italiana	SPELE	ETF
			Deutsche Börse	AW1B	ETF
	UBS ETF S&P 500 ESG ELITE H GBP A Inc		London Stock Exchange	S5EG	ETF
	UBS ETF S&P 500 ESG ELITE USD A Acc		SIX Swiss Exchange	SPESGE	ETF
			XETRA, Deutsche Börse	AW1C	ETF
			London Stock Exchange	S5EE	ETF
			Borsa Italiana	SPEL	ETF
		London Stock Exchange	S5ED	ETF	

Broad-Market Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500 Equal Weight Scored & Screened Index	Xtrackers S&P 500 Equal Weight ESG ETF 1C	London Stock Exchange	XZEW	ETF
		London Stock Exchange	XZES	ETF
	Xtrackers S&P 500 Equal Weight ESG ETF 2C €H	XETRA	XEWE	ETF
	Xtrackers S&P 500 Equal Weight ESG ETF 3C CHF	SIX Swiss Exchange	XEWC	ETF
	Xtrackers S&P 500 Equal Weight ESG ETF 4C GBP	London Stock Exchange	XEWP	ETF
S&P 500 Equal Weight ESG+ Index	Amundi S&P 500 Equal Weight ESG Leaders UCITS ETF DR - USD (A)	XETRA, SIX Swiss Exchange	WELE	ETF
		XETRA	WELF	ETF
S&P 500 Equal Weight ESG+ Index EUR Hedged Index	Amundi S&P 500 Equal Weight ESG Leaders UCITS ETF Acc EUR Hedged	XETRA	MWOQ	ETF
S&P 500 Plus Consumer Staples Enhanced Weighted & Screened index	Amundi PEA S&P US Cons Stp ESG UCITS ETF	Euronext Paris	COSE	ETF
S&P 500 Guarded Index	Franklin S&P 500 Screened ETF SINGLCLASS	XETRA, Deutsche Börse	FSPU	ETF
		London Stock Exchange	SP5S	ETF
		Borsa Italiana, Euronext Paris	US500	ETF
		London Stock Exchange	SPXG	ETF
S&P SmallCap 600 Scored & Screened+ Index	Amundi S&P SmallCap 600 ESG UCITS ETF Dist	XETRA	MWON	ETF
		SIX Swiss Exchange	USASUS	ETF
		SIX Swiss Exchange	USASUSCH	ETF
	Amundi S&P SmallCap 600 ESG ETF \$ Inc	SIX Swiss Exchange	CBUSAS	ETF
S&P World Communication Services Weighted & Screened Index	Amundi S&P World Communication Services Screened UCITS ETF DR € Acc	XETRA	WELX	ETF
		XETRA	MWOX	ETF
		Euronext Paris	TELW	ETF
		Borsa Italiana	TELEW	ETF
	Amundi S&P World Communication Services Screened UCITS ETF DR € Inc	XETRA	WELR	ETF
		XETRA	MWOY	ETF
S&P World Consumer Discretionary Weighted & Screened Index	Amundi S&P World Consumer Discretionary Screened UCITS ETF DR € Acc	XETRA	WELJ	ETF
		Euronext Paris	CODW	ETF
		Borsa Italiana	DISW	ETF
		XETRA	WEL1	ETF
	XETRA	WEL2	ETF	
	Amundi S&P World Consumer Discretionary Screened UCITS ETF DR € Inc	XETRA	WELC	ETF
S&P World Consumer Staples Weighted & Screened Index	Amundi S&P World Consumer Staples Screened UCITS ETF DR € Inc	XETRA	WELM	ETF
		XETRA	WEL4	ETF
	Amundi S&P World Consumer Staples Screened UCITS ETF DR € Acc	XETRA	WELW	ETF
		XETRA	WEL3	ETF
		Euronext Paris	COSW	ETF
	Amundi S&P World Consumer Staples Screened UCITS ETF DR € Inc	Borsa Italiana	STAW	ETF
		XETRA	WELM	ETF
		XETRA	WEL4	ETF
S&P World Energy Weighted & Screened Index	Amundi S&P World Energy Screened UCITS ETF DR € Acc	Euronext Paris	NRGW	ETF
		XETRA	WELN	ETF
		XETRA	WEL5	ETF
		Borsa Italiana	ENERW	ETF
		BX Swiss	WELNUSD	ETF
	Amundi S&P World Energy Screened UCITS ETF DR € Inc	XETRA	WELP	ETF
		XETRA	WEL6	ETF

Broad-Market Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P World Financials Weighted & Screened Index	Amundi S&P World Financials Screened UCITS ETF DR EUR Acc	XETRA	WELK	ETF
		SIX Swiss Exchange, XETRA	WEL7	ETF
	Amundi S&P World Financials Screened UCITS ETF DR EUR Inc	XETRA	WELY	ETF
S&P World Health Care Weighted & Screened Index	Amundi S&P World Health Care Screened UCITS ETF DR € Acc	XETRA	WELS	ETF
		SIX Swiss Exchange, XETRA	WEL9	ETF
		Euronext Paris	GLHL	ETF
		XETRA	WELG	ETF
		XETRA	WELZ	ETF
S&P World Industrials Weighted & Screened Index	Amundi S&P World Industrials Screened UCITS ETF DR EUR Acc	XETRA	WELH	ETF
		XETRA	WELO	ETF
		Euronext Paris	INDW	ETF
		Borsa Italiana	INDGW	ETF
	Amundi S&P World Industrials Screened UCITS ETF DR EUR Inc	Euronext Paris	GLIT	ETF
S&P World Information Technology Weighted & Screened Index	Amundi S&P World Information Technology Screened UCITS ETF DR € Acc	XETRA	WELU	ETF
		XETRA, SIX Swiss Exchange	MWOB	ETF
		XETRA	MWOC	ETF
	Amundi S&P World Information Technology Screened UCITS ETF DR € Inc	XETRA	WELL	ETF
		XETRA	WELI	ETF
S&P World Materials Weighted & Screened Index	Amundi S&P World Materials Screened UCITS ETF DR EUR Acc	XETRA	WELI	ETF
		Euronext Paris, Borsa Italiana	MATW	ETF
		XETRA	MWOD	ETF
	Amundi S&P World Materials Screened UCITS ETF DR EUR Inc	XETRA	WELV	ETF
		XETRA	MWOG	ETF
S&P World Utilities Weighted & Screened Index	Amundi S&P World Utilities Screened UCITS ETF DR EUR Acc	XETRA	WELD	ETF
		XETRA	MWOH	ETF
		Borsa Italiana	UTIW	ETF
	Amundi S&P World Utilities Screened UCITS ETF DR EUR Inc	XETRA	WELQ	ETF
		XETRA	MWOI	ETF
S&P World Guarded Index	Franklin S&P Wld Scrn ETF SINGLCLASS	XETRA, Deutsche Börse	FSPW	ETF
		London Stock Exchange	SPWG	ETF
		Borsa Italiana, Euronext Paris	GLOBE	ETF
		London Stock Exchange	SPWR	ETF
S&P World Energy (Sector) Index	Invesco S&P World Energy ESG UCITS ETF GBX	London Stock Exchange	WEEG	ETF
S&P World Energy Targeted & Screened Index	Invesco S&P World Energy Targeted & Screened UCITS ETF Acc	London Stock Exchange	WDEE	ETF
S&P World Financials (Sector) Index	Invesco S&P World Financials ESG UCITS ETF	XETRA	WF1E	ETF
S&P World ESG Enhanced Financials Index	Invesco S&P World Financials ESG UCITS ETF Acc	London Stock Exchange	WDFE	ETF
S&P World Financials (Sector) Index	Invesco S&P World Financials ESG UCITS ETF GBX	London Stock Exchange	WFEG	ETF
S&P World ESG Enhanced Health Care Index	Invesco S&P World Health Care ESG ETF Acc	XETRA	WH2E	ETF
		Borsa Italiana	WDHE	ETF
	Invesco S&P World Health Care ESG UCITS ETF Acc	London Stock Exchange	WHCE	ETF
S&P World Health Care (Sector) Index	Invesco S&P World Health Care ESG UCITS ETF GBX	London Stock Exchange	WHCG	ETF
S&P World ESG Enhanced Information Technology Index	Invesco S&P World Info Tech ESG ETF Acc	London Stock Exchange	WTEG	ETF
	Invesco S&P World Information Technology ESG UCITS ETF Acc	London Stock Exchange	WDTE	ETF

Broad-Market Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
Dow Jones Best-in-Class World Enlarged Index ex Alcohol, Tobacco, Gambling, Armaments & Firearms and Adult Entertainment	iShares DJ Eurzne SustainbltyScrned (DE)	XETRA	EXXV	ETF
	iShares Dow Jones Glb Sust Scrn ETF \$Acc	London Stock Exchange	IGSU	ETF
	iShares Dow Jones Global Leaders Screened UCITS ETF	London Stock Exchange, Euronext Amsterdam	IGSG	ETF
		XETRA, Deutsche Börse	IUSL	ETF
	Lån & Spar Invest - Glb Aktier Basis Akk	Nasdaq Copenhagen	LSIGAA	Index Fund
Lån & Spar Invest - Globale Aktier Basis	Nasdaq Copenhagen	LSIGAB	Index Fund	
Dow Jones Best-in-Class World Index	Sparinvest INDEX DJ BestinClass World KL	Nasdaq Copenhagen A/S	SPIDJWKL	Index Fund

Climate	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500 CTB Base ESG Index	Invesco S&P 500 CTB Nt Zr PthwyESGETFAcc	SIX Swiss Exchange, London Stock Exchange, Borsa Italiana	SCTB	ETF
		Deutsche Börse, XETRA	CTBA	ETF
		London Stock Exchange	SCTP	ETF
	UBS ETF S&P 500 Climate Transition ESG UCITS ETF (USD) A-acc	SIX Swiss Exchange	CT500	ETF
	UBS ETF S&P 500 Clmt Trnsth ESG \$ A acc	XETRA	BCFF	ETF
		London Stock Exchange	CT5	ETF
	UBS ETF S&P 500 Clmt Trnsth ESG £ H Adis	London Stock Exchange	CT5G	ETF
UBS ETF S&P 500 Clmt Trnsth ESG € H Aacc	XETRA	BCFG	ETF	

#### Paris-Aligned & Climate Transition (PACT)

S&P 500 PAB ESG Index	Amundi S&P 500 Clmt Net Zr AmbtPABETFACC	XETRA	ZPA5	ETF
		XETRA	ZPA7	ETF
		Euronext Paris, Borsa Italiana, SIX Swiss Exchange	PABU	ETF
		London Stock Exchange	CLMT	ETF
		XETRA	ZPA6	ETF
	Amundi S&P 500 Clmt Net Zr AmbtPABETFDis	Deutsche Börse, XETRA	WEBP	ETF
	Amundi S&P 500 ClmtPrsAlgdETFACC EURHdg	Euronext Paris	PABH	ETF
Franklin S&P 500 Paris Aligned Clmt ETF	XETRA, Deutsche Börse	London Stock Exchange	FLX5	ETF
		London Stock Exchange	500P	ETF
	Euronext Amsterdam, Borsa Italiana, SIX Swiss Exchange, London Stock Exchange	USPA	ETF	
S&P Eurozone LargeMidCap PAB ESG Index	Amundi S&P Euroz PAB Net Zero AmbtETFACC	Borsa Italiana	PABEZ	ETF
		XETRA	ZPAB	ETF
		London Stock Exchange	PABG	ETF
	Amundi S&P Euroz PAB Net Zero AmbtETFDis	Deutsche Börse, XETRA	EPAZ	ETF
	Amundi S&P Eurozone Climate Paris Aligned UCITS ETF Acc	Euronext Paris	EPAB	ETF
S&P 500 PAB Sustainability Screened Index	iShares S&P 500 Paris-Algnd Clmt ETF\$Acc	Deutsche Börse, XETRA	UQAB	ETF
		Euronext Amsterdam, SIX Swiss Exchange	UPAB	ETF
	iShares S&P 500 Paris-Algnd ClmtETF\$Dist	London Stock Exchange	UPAD	ETF

Thematic Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P Global Clean Energy Transition Index	iShares Global Clean Energy ETF USD Acc	Euronext Amsterdam	INRA	ETF
		Euronext Paris	INRE	ETF
		XETRA	Q8Y0	ETF
	iShares Global Clean Energy ETF USD Dist	SIX Swiss Exchange	INRG	ETF
		XETRA, Deutsche Börse	IQQH	ETF
S&P Global Essential Metals Producers Index	iShares Essential Metals Producers UCITS ETF GBP (Acc)	London Stock Exchange	METG	ETF
	iShares Essential Metals Producers UCITS ETF USD (Acc)	Euronext Amsterdam	METL	ETF
S&P Global Timber & Forestry Index	iShares Glbl Timber & Forestry ETF \$ Acc	Euronext Amsterdam	WOOE	ETF
		Deutsche Börse, XETRA	CEB9	ETF
	iShares Global Timber&Forestry ETF \$ Dis	SIX Swiss Exchange	WOOD	ETF
		Aquis Stock Exchange	WOOD.GB	ETF
		XETRA	IUSB	ETF
S&P Global Water Index	iShares Global Water ETF USD Acc	Cboe Europe - CXE Order Books	IH20x	ETF
		Euronext Amsterdam	H20A	ETF
	iShares Global Water ETF USD Dist	London Stock Exchange	DH20	ETF
		Cboe Europe - CXE Order Books	DH20I	ETF
		XETRA, Deutsche Börse	IQQQ	ETF
		London Stock Exchange, SIX Swiss Exchange, Borsa Italiana	IH20	ETF
S&P Global Mining Reduced Coal Index	VanEck S&P Global Mining ETF	Deutsche Börse, XETRA	WMIN	ETF
		Euronext Paris, London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	GDIG	ETF
		London Stock Exchange	GIGB	ETF
Real Assets	Exchange-Traded Fund	Exchange	Ticker	Product Type
Dow Jones Brookfield Global Infrastructure Index	Xtrackers Global Infrastructure ESG UCITS ETF 1C	London Stock Exchange	XINF	ETF
		Borsa Italiana, London Stock Exchange, SIX Swiss Exchange, XETRA	XIFE	ETF
Fixed Income Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
iBoxx® MSCI ESG EUR Corporates Green Bond Select	Deka iBoxx MSCI ESG EUR Corporates Green Bond UCITS ETF	XETRA	D6RE	ETF
iBoxx USD Asia ex-Japan Corporates Investment Grade ESG Screened Index	iShares \$ Asia Investment Grade Corp Bond UCITS ETF	Euronext Amsterdam	ASIG	ETF
iBoxx MSCI ESG EUR Liquid IG Ult GR EUR	iShares € Ultrashort Bd ESG ETF EUR Acc	Borsa Italiana	EUES	ETF
iBoxx EUR Sovereigns ESG Tilted	Xtrackers Eurz Govt Bd ESG Tilt ETF 1D	XETRA	XEZB GR	ETF
Sovereign				
Markit iBoxx EUREZDEESFRITNL7-10 TR EUR	X Eurozone Gov Bond 7-10 ETF 2C USD Hdg	London Stock Exchange	X71U	ETF
Markit iBoxx EUR Germany TR	X Germany Gov Bond ETF 2C USD Hdg	London Stock Exchange	XBUS	ETF
Markit iBoxx EUR ErzN Sov Gr B Cp TR EUR	Xtrackers Eurz Govt Green Bd ETF 1D	Borsa Italiana	XGEZ GR	ETF
Markit iBoxx EUR Sov EZ Yld+ 1-3 TR EUR	Xtrackers IliBoxxEurozGovtBdYld+1-3ETF2D	XETRA	XY2D	ETF

Fixed Income Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Corporate Investment Grade</b>				
iBoxx MSCI ESG EUR Liquid IG Ult GR EUR	iShares € Ultrashort Bd ESG ETF EUR Acc	XETRA	CEBY	ETF
Markit iBoxx EUR Lqd IG Ultrshort TR EUR	iShares € Ultrashort Bond ETF EUR Acc	XETRA	ERNX	ETF
Markit iBoxx EUR Lqd IG Ultrshort TR EUR	iShares € Ultrashort Bond ETF EUR Dis	London Stock Exchange	ERNE	ETF
Markit iBoxx GBP Liquid Corp Large TR	iShares Core £ Corp Bond ETF EUR H Acc	XETRA	CBUO	ETF
Markit iBoxx EUR Corp Yld+ EUR	Xtrackers iBoxx EUR Corp Bd Y PIETF1CEUR	XETRA	XYPL	ETF
<b>Corporate High Yield</b>				
Markit iBoxx MSCI ESG \$ As xJp HY Cp USD	Tabula HaitongAsiaexJpnHYCrp\$BdScrnETF\$	London Stock Exchange	TAHY	ETF
	TabulaHaitongAsiaexJpnHYCrp\$BdScrnETFH£A	London Stock Exchange	TAGH	ETF
	TabulaHaitongAsiaexJpnHYCrp\$BdScrnETFH£H	London Stock Exchange	TAGD	ETF
	TabulaHaitongAsiaexJpnHYCrp\$BdScrnETFH£D	XETRA, Deutsche Börse, Borsa Italiana	TAEH	ETF

Corporates	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Corporate Investment Grade</b>				
iBoxx USD Ci Co Lq D Mkt AT1 (8% IC) USD	Invesco AT1 Capital Bond ETF CHF Hdg Acc	SIX Swiss Exchange	AT1C	ETF
	Invesco AT1 Capital Bond ETF EUR Hdg Dis	SIX Swiss Exchange, XETRA, Borsa Italiana, Deutsche Börse	XAT1	ETF
	Invesco AT1 Capital Bond ETF GBP Hdg Dis	SIX Swiss Exchange, London Stock Exchange	AT1S	ETF

## Fixed Income

Treasury/Sovereign/ Quasi-Government	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Sovereign</b>				
Markit iBoxx USD Liquid Emerging Markets Sovereigns Mid Price TCA Index	Amundi Global Emerging Bond	London Stock Exchange	LEMB	ETF
	Markit iBoxx UCITS ETF Dist	Borsa Italiana	EMKTB	ETF
		XETRA	LYQS	ETF
	Amundi Global Emerging Bond Markit iBoxx UCITS ETF EUR Hedged Dist	Borsa Italiana	EMBHI	ETF
Markit iBoxx USD Liquid Emerging Markets Sovereigns Index	Amundi Global Emerging Bond Markit iBoxx UCITS ETF DR - USD (C)	Euronext Paris, Borsa Italiana, SIX Swiss Exchange	AGEB	ETF
	Amundi IS Global EmBdMrkt IBOXX DR ETF-C	Aquis Stock Exchange	AGEB.GB	ETF
iBoxx € Liquid Sovereign Diversified 10+	Deka ETF iBoxx EUR Liquid Sovereign Diversified 10+	XETRA	EL4Q	ETF
iBoxx € Liquid Sovereign Diversified 1-10	Deka ETF iBoxx EUR Liquid Sovereign Diversified 1-10	XETRA	EL4K	ETF
iBoxx € Liquid Sovereign Diversified 1-3	Deka ETF iBoxx EUR Liquid Sovereign Diversified 1-3	XETRA	EL4L	ETF
iBoxx € Liquid Sovereign Diversified 3-5	Deka ETF iBoxx EUR Liquid Sovereign Diversified 3-5	XETRA	EL4M	ETF
iBoxx € Liquid Sovereign Diversified 5-7	Deka ETF iBoxx EUR Liquid Sovereign Diversified 5-7	XETRA	EL4N	ETF
iBoxx € Liquid Sovereign Diversified 7-10	Deka ETF iBoxx EUR Liquid Sovereign Diversified 7-10	XETRA	EL4P	ETF
S&P/BMV Sovereign International UMS 5-10 Year Target Maturity 30% Capped Bond Index	Finamex Mexico S&P/BMV International UMS Sovereign Bond 5-10yr UCITS	London Stock Exchange	MEXS	ETF
S&P/BMV Sovereign International UMS 5-10 Year Target Maturity 30% Capped Bond Index	FinamxMexS&P/BMVIntUMSSovBd5-10yrETFAcc	London Stock Exchange	MEXP	ETF
Markit iBoxx Eurozone 20y Ta Dur EUR Index	iShares € Govt Bond 20y TgtDur ETF € Acc	Deutsche Börse, XETRA	CEB1	ETF

Treasury/Sovereign/ Quasi-Government	Exchange-Traded Fund	Exchange	Ticker	Product Type
Markit iBoxx EUR Eurozone 20yr Target Duration	iShares Euro Government Bond 20yr Target Duration UCITS ETF	XETRA	IS05	ETF
iBoxx € Liquid Sovereigns Capped 1.5 - 10.5	iShares Euro Government Bond Capped 1.5-10.5yr UCITS ETF (DE)	XETRA	EXHF	ETF
Markit iBoxx EUR Lq Sov AAA-AA 1-5 Index	VanEck iBoxx EUR SovCap AAA-AA 1-5 U ETF	SIX Swiss Exchange	VAAA	ETF
		Deutsche Börse, XETRA	VIGB	ETF
Markit iBoxx EUR Liquid Sovereigns Capped AAA-AA 1-5 Index	VanEck Vectors iBoxx EUR Sovereign Capped AAA-AA 1-5 UCITS	Euronext Amsterdam	TAT	ETF
iBoxx € Liquid Sovereign Diversified 1-10	VanEck Vectors iBoxx EUR Sovereign Diversified 1-10 UCITS	Euronext Amsterdam	TGBT	ETF
iBoxx MSCI ESG USD Emerging Markets Sovereigns Quality Weighted Index	Xtrackers ESG USD Emerging Markets Bond Quality Weighted UCITS ETF 1C	XETRA, Deutsche Börse	XQUD	ETF
	Xtrackers ESG USD Emerging Markets Bond Quality Weighted UCITS ETF 1D	XETRA, Borsa Italiana, Berne Exchange	XQUA	ETF
	Xtrackers ESG USD Emerging Markets Bond Quality Weighted UCITS ETF 2D EUR Hedged	XETRA, Borsa Italiana, Berne Exchange	XQUE	ETF
iBoxx EUR Sovereigns 0-1 Cap Index	Xtrackers Eurz Govt Bd 0-1 ETF 1C	XETRA	XE01.DE	ETF
Markit iBoxx EUREZ(DEESFRITNL)1-3 EUR Index	Xtrackers Eurz Govt Bd 1-3 ETF 1C	Borsa Italiana	X13E	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 1-3	Xtrackers Eurz Govt Bd 1-3 ETF 2C - USD	Cboe Europe - CXE Order Books	XEI3x	ETF
	Xtrackers Eurz Govt Bd 1-3 ETF 2D - GBP	London Stock Exchange	XE2D	ETF
Markit iBoxx EUREZDEESFRITNL 15-30 EUR Index	Xtrackers Eurz Govt Bd 15-30 ETF 1C	Borsa Italiana	X15E	ETF
Markit iBoxx EUREZ(DEESFRITNL) 25+ EUR Index	Xtrackers Eurz Govt Bd 25+ ETF 1C	Borsa Italiana	X25E	ETF
Markit iBoxx EUR Ezone(DEESFRITNL)3-5	Xtrackers Eurz Govt Bd 3-5 ETF 1C	Borsa Italiana	X35E	ETF
Markit iBoxx EUREZ(DEESFRITNL) 5-7 EUR Index	Xtrackers Eurz Govt Bd 5-7 ETF 1C	Borsa Italiana, XETRA	X57E	ETF
	Xtrackers Eurz Govt Bd 5-7 ETF 1D - GBP	London Stock Exchange	XE5G	ETF
	Xtrackers Eurz Govt Bd 5-7 ETF 2C - USD	Cboe Europe - CXE Order Books	XE2Cx	ETF
Markit iBoxx EUREZDEESFRITNL 7-10 EUR Index	Xtrackers Eurz Govt Bd 7-10 ETF 1C	Deutsche Börse, XETRA, Borsa Italiana	X710	ETF
Markit iBoxx EUR Sovereigns Index	Xtrackers Eurz Govt Bd ETF 1C	XETRA, Borsa Italiana, London Stock Exchange	XGLE	ETF
		Cboe Europe - CXE Order Books	XGLEm	ETF
Short Markit iBoxx € SOV EUROZONE Index	Xtrackers Eurz Govt Bd ShDly Swap ETF 1C	XETRA	XSSL	ETF
		Luxembourg Stock Exchange	LU0321463258	ETF
iBoxx EUR Sovereigns Yield Plus 0-1 Index	Xtrackers Eurz Govt YieldPlus 0-1 ETF 1C	XETRA	XYPO.DE	ETF
Markit iBoxx EUR Germany 1-3 EUR	Xtrackers Ger Govt Bd 1-3 ETF 1D	XETRA	XB13	ETF
Markit iBoxx EUR Germany	Xtrackers Ger Govt Bd ETF 1D	Cboe Europe - CXE Order Books	D5BBd	ETF
		SIX Swiss Exchange, XETRA	XBTR	ETF
iBoxx € Germany 1-3	Xtrackers Germany Government Bond 1-3 UCITS ETF (DR)	XETRA	D5BC	ETF
iBoxx € Germany	Xtrackers Germany Government Bond 1d UCITS ETF (DR)	XETRA	D5BB	ETF
	Xtrackers II Eurozone AAA Government Bond Swap UCITS ETF 1C	XETRA	X03G	ETF
iBoxx € Eurozone AAA	Xtrackers iBoxx EUR Sovereigns Euro AAA TR	XETRA	XBAT	ETF
iBoxx € Eurozone	Xtrackers iBoxx EUR Sovereigns Eurozone TR Index ETF	XETRA	DBXN	ETF
	Xtrackers iBoxx EUR Sovereigns Eurozone TR Index 4% D ETF	XETRA	X03F	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 15-30	Xtrackers iBoxx EUR Sovereigns Eurozone 15+ TR Index ETF	XETRA	DBXF	ETF

Treasury/Sovereign/ Quasi-Government	Exchange-Traded Fund	Exchange	Ticker	Product Type
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 25+	Xtrackers iBoxx EUR Sovereigns Eurozone 25+ TR Index ETF	XETRA	DBXG	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 3-5	Xtrackers iBoxx EUR Sovereigns Eurozone 3-5 TR Index ETF	XETRA	DBXQ	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 5-7	Xtrackers iBoxx EUR Sovereigns Eurozone 5-7 TR Index ETF	XETRA	DBXR	ETF
Markit iBoxx € Sovereigns Eurozone Yield Plus Index	Xtrackers iBoxx EUR Sovereigns Eurozone 7-10 TR Index ETF	XETRA	XY4P	ETF
iBoxx EUR Sovereigns 0-1 Capped Index	Xtrackers II Eurozone Government Bond 0-1 UCITS ETF 1C	XETRA	XE01	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 1-3 Index	Xtrackers II Eurozone Government Bond 1-3 UCITS ETF 1C	XETRA	DBXP	ETF
	Xtrackers II Eurozone Government Bond 1-3 UCITS ETF 1D	XETRA	X03B	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 3-5 Index	Xtrackers II Eurozone Government Bond 3-5 UCITS ETF 1D	XETRA	X03C	ETF
	Xtrackers II Eurozone Government Bond 3-5 UCITS ETF 2C - USD Hedged	London Stock Exchange	XGED	ETF
	Xtrackers II Eurozone Government Bond 3-5 UCITS ETF 2D - GBP Hedged	London Stock Exchange	XGEP	ETF
Markit iBoxx EUR Eurozone (DE ES FR IT NL) 7-10 Index	Xtrackers II Eurozone Government Bond 7-10 UCITS ETF 1D - GBP Hedged	London Stock Exchange	X7GB	ETF
iBoxx EUR Sovereigns ESG Tilted Index	Xtrackers II Eurozone Government Bond ESG Tilted UCITS ETF 1D	XETRA, Borsa Italiana	XEZB	ETF
iBoxx Euro Sovereigns Eurozone Index	Xtrackers II Eurozone Government Bond UCITS ETF 2C - USD Hedged	XETRA, London Stock Exchange	XGLU	ETF
	Xtrackers II Eurozone Government Bond UCITS ETF 2D - GBP Hedged	London Stock Exchange	XGLB	ETF
iBoxx EUR Eurozone Sovereigns Green Bonds Capped Index	Xtrackers II Eurozone Government Green Bond UCITS ETF 1D	XETRA, Borsa Italiana	XGEZ	ETF
iBoxx EUR Germany 0-1 Index	Xtrackers II Germany Government Bond 0-1 UCITS ETF 1C	XETRA	XG01	ETF
iBoxx Euro Germany Total Return Index	Xtrackers II Germany Government Bond UCITS ETF 2D - GBP Hedged	London Stock Exchange	XBGB	ETF
iBoxx EUR Sovereigns Yield Plus 0-1 Index	Xtrackers II iBoxx Eurozone Government Bond Yield Plus 0-1 UCITS ETF 1C	XETRA	XYPO	ETF
Markit iBoxx EUR Sovereigns Eurozone Yield Plus 1-3 Index	Xtrackers II iBoxx Eurozone Government Bond Yield Plus 1-3 UCITS ETF 1C	XETRA	XYP1	ETF
Markit iBoxx € Sovereigns Eurozone Yield Plus Index	Xtrackers II iBoxx Eurozone Government Bond Yield Plus UCITS ETF 1D	XETRA	XYPD	ETF
iBoxx \$ Treasuries 1-3 Index	Xtrackers II US Treasuries 1-3 UCITS ETF 1C	London Stock Exchange	XUS1	ETF
		Cboe Europe	XUS1x	ETF
	Xtrackers II US Treasuries 1-3 UCITS ETF 1D	XETRA	D5BE	ETF
		London Stock Exchange, SIX Swiss Exchange	XUT3	ETF
	Xtrackers US Treasuries 1-3 ETF 1D	SIX Swiss Exchange	XB27	ETF
	Luxembourg Stock Exchange	LU0429458895	ETF	
iBoxx \$ Treasuries Index	Xtrackers II US Treasuries UCITS ETF 1C	London Stock Exchange	XUST	ETF
		Cboe Europe	XUSTx	ETF
	Xtrackers II US Treasuries UCITS ETF 1D	XETRA, London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	XUTD	ETF
		London Stock Exchange	XUTG	ETF
	Xtrackers II US Treasuries UCITS ETF 2C - GBP Hedged	London Stock Exchange	XUTG	ETF
Xtrackers II US Treasuries UCITS ETF 2D EUR Hedged	XETRA, Borsa Italiana, London Stock Exchange, Berne Exchange	XUTE	ETF	

Treasury/Sovereign/ Quasi-Government	Exchange-Traded Fund	Exchange	Ticker	Product Type
Markit iBoxx USD Treasuries TR	Xtrackers II US Treasuries UCITS ETF 1D	Luxembourg Stock Exchange	LU0429459356	ETF
Short iBoxx € Sovereigns Eurozone Total Return Index	Xtrackers Short iBoxx EUR Sovereigns Eurozone TR Index ETF	XETRA	DXSV	ETF

Inflation-Linked	Exchange-Traded Fund	Exchange	Ticker	Product Type
------------------	----------------------	----------	--------	--------------

#### Europe Inflation-Linked

Markit iBoxx EUR Breakeven Euro- Inflation France & Germany	Amundi Euro Inflation Expectations 2-10Y UCITS ETF Acc	XETRA, Deutsche Börse	EUIN	ETF
		Euronext Paris, London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	INFL	ETF

#### U.S. Inflation-Linked

Markit iBoxx USD Breakeven 10-Year Inflation Index	Amundi US Inflation Expectations 10Y UCITS ETF Acc	Euronext Paris, London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	INFU	ETF
		London Stock Exchange	INFG	ETF
		XETRA	UINF	ETF
		Amundi US Inverse Inflation Expectations 10Y UCITS ETF Acc	London Stock Exchange, Euronext Paris, Deutsche Börse, XETRA, Borsa Italiana	UINE
	Amundi US Inflation Expectations 10Y UCITS ETF GBP Hedged Dist	London Stock Exchange	INFB	ETF
		Borsa Italiana	INFH	ETF
iBoxx TIPS Inflation-Linked Index	Xtrackers II TIPS US Inflation-Linked Bond UCITS ETF 1C	XETRA	XTIP	ETF

Corporates	Exchange-Traded Fund	Exchange	Ticker	Product Type
------------	----------------------	----------	--------	--------------

#### Corporate Investment Grade

iBoxx MSCI ESG EUR FRN Investment Grade Corporates TCA Index	Amundi EUR Floating Rate Corporate Bond ESG UCITS ETF Acc	Euronext Paris, Borsa Italiana	AFRN	ETF
		XETRA	FRNE	ETF
		SIX Swiss Exchange	LFLOT	ETF
iBoxx MSCI ESG EUR Corporates 0-1 TCA Index	Amundi Euro Corp 0-1Y ESG UCITS ETF DR	XETRA, Borsa Italiana, Euronext Paris	ECR1	ETF
		Amundi Euro Corp 0-1Y ESG UCITS ETF DR (D)	XETRA	LCVB
iBoxx MSCI ESG EUR FRN Investment Grade Corporates TCA (GBP Hedged)	Amundi Floating Rate Euro Corporate ESG - UCITS ETF - GBP Hedged	Euronext Paris	AFRHG	ETF
iBoxx MSCI ESG EUR FRN Investment Grade Corporates TCA (USD Hedged)	Amundi Floating Rate Euro Corporate ESG - UCITS ETF - USD Hedged	Euronext Paris	AFRHU	ETF
iBoxx MSCI ESG USD FRN Investment Grade Corporates TCA Index	Amundi USD Floating Rate Corporate Bond ESG UCITS ETF Acc	Euronext Paris, SIX Swiss Exchange	AFLT	ETF
		XETRA	FRNU	ETF
		Borsa Italiana	USFRN	ETF
	Amundi USD Floating Rate Corporate Bond ESG UCITS ETF EUR Hedged Acc	Euronext Paris, SIX Swiss Exchange	AFLE	ETF
		XETRA	FRNH	ETF
		Borsa Italiana	HFRN	ETF
Amundi USD Floating Rate Corporate Bond ESG UCITS ETF MXN Hedged Acc	Cboe Europe	AFLMX	ETF	
iBoxx EUR Liquid Corporates Diversified	Deka ETF iBoxx EUR Liquid Corporates Diversified	XETRA	EL49	ETF
Markit iBoxx EUR Liquid Non- Financials Diversified Index	Deka ETF iBoxx EUR Liquid Non- Financials Diversified	XETRA	EFQ8	ETF

Corporates	Exchange-Traded Fund	Exchange	Ticker	Product Type	
iBoxx USD Contingent Convertible Liquid Developed Market AT1 (8% Issuer Cap) Index	Invesco AT1 Capital Bond UCITS ETF Acc	London Stock Exchange, Euronext Milan	AT1	ETF	
		London Stock Exchange	AT1P	ETF	
		SIX Swiss Exchange	IAT1	ETF	
	Invesco AT1 Capital Bond UCITS ETF Dist	SIX Swiss Exchange, Euronext Milan, London Stock Exchange	AT1D	ETF	
Markit iBoxx \$ As xJp ColG ESGSc GR USD	iShares \$ Asia Inv Grd Corp Bd ETF \$Acc	Tradegate Exchange - Freiverkehr	TV40	ETF	
iBoxx USD Liquid Investment Grade IR Hedged Index	iShares \$ Corp Bond Interest Rate Hedged UCITS ETF	London Stock Exchange	HLQD	ETF	
Markit iBoxx USD Liquid Investment Grade Index	iShares \$ Corp Bond UCITS ETF	London Stock Exchange, Berne Stock Exchange	LQEE	ETF	
iBoxx £ Non-Financials	iShares £ Corp Bond ex-Financials UCITS ETF	London Stock Exchange	ISXF	ETF	
Markit iBoxx EUR Corporates BBB-BB (5% Issuer Cap)	iShares € Corp Bond BBB-BB UCITS ETF	London Stock Exchange, Six Swiss Exchange	IEBB	ETF	
		XETRA	IS06	ETF	
Markit iBoxx GBP Liquid Corporates Large Cap Index	iShares Core £ Corp Bond UCITS ETF	London Stock Exchange	SLXX	ETF	
Markit iBoxx USD Liquid Investment Grade Index	iShares \$ Corp Bond ETF CHF H Acc	SIX Swiss Exchange	LQCE	ETF	
		Cboe Europe - CXE Order Books	LQDEI	ETF	
		Deutsche Börse, XETRA	IBCD	ETF	
	iShares \$ Corp Bond ETF USD Dist	London Stock Exchange	LQDS	ETF	
Markit iBoxx USD Liquid Investment Grade IR Hedged Index	iShares \$ Corp Bond Interest Rate Hedged UCITS ETF	London Stock Exchange, Euronext Amsterdam, SIX Swiss Exchange	LQDH	ETF	
		London Stock Exchange	LQDG	ETF	
		XETRA	IS3F	ETF	
		Cboe Europe	LQMHX	ETF	
		Cboe Europe - CXE Order Books	LQDGI	ETF	
		Cboe Europe - CXE Order Books	LQDHI	ETF	
Markit iBoxx USD Liquid Investment Grade Index	iShares \$ Corp Bond UCITS ETF	London Stock Exchange	LQDE	ETF	
		London Stock Exchange, Six Swiss Exchange	LQDA	ETF	
		Cboe Europe	LQCSX	ETF	
		Cboe Europe	LQDMX	ETF	
		London Stock Exchange	LQGH	ETF	
Markit iBoxx USD Liquid Investment Grade 0-5 Index	iShares \$ Short Dur Corp Bd ETF EURH Dist	XETRA, Deutsche Börse	CEB8	ETF	
		iShares \$ Short Duration Corp Bond UCITS ETF	London Stock Exchange, Euronext Amsterdam, SIX Swiss Exchange	SDIG	ETF
			London Stock Exchange	IGSD	ETF
			XETRA	IS3J	ETF
			London Stock Exchange, SIX Swiss Exchange	SDIA	ETF
			XETRA	CEBU	ETF
			London Stock Exchange	SDGH	ETF
iBoxx MSCI ESG USD Liquid Investment Grade Ultrashort (USD)	iShares \$ Ultrashort Bond ESG UCITS ETF	Euronext Amsterdam	UEDD	ETF	
		SIX Swiss Exchange	UEDA	ETF	
Markit iBoxx USD Liquid Investment Grade Ultrashort Index	iShares \$ Ultrashort Bond UCITS ETF	London Stock Exchange, Berne Stock Exchange	ERNA	ETF	
		London Stock Exchange, Euronext Amsterdam, SIX Swiss Exchange	ERND	ETF	
		London Stock Exchange	ERNU	ETF	
		XETRA	IS3L	ETF	

Corporates	Exchange-Traded Fund	Exchange	Ticker	Product Type
Markit iBoxx GBP Corporates 0-5 Index	iShares £ Corp Bond 0-5yr ETF GBP Dist	Cboe Europe - CXE Order Books	IS15l	ETF
	iShares £ Corp Bond 0-5yr UCITS ETF	London Stock Exchange, SIX Swiss Exchange	IS15	ETF
		London Stock Exchange	ES15	ETF
		Euronext Amsterdam	IS16	ETF
		Euronext Amsterdam	IS17	ETF
		XETRA	CEBV	ETF
Markit iBoxx GBP Corporates Non Financials Index	iShares £ Corp Bond ex-FncI ETF GBP Dist	London Stock Exchange	SSXF	ETF
		Cboe Europe - CXE Order Books	SSXFL	ETF
		Cboe Europe - CXE Order Books	ISXFL	ETF
iBoxx MSCI ESG GBP Liquid Investment Grade Ultrashort	iShares £ Ultrashort Bond ESG UCITS ETF	London Stock Exchange	UESD	ETF
Markit iBoxx GBP Liquid Investment Grade Ultrashort Index	iShares £ Ultrashort Bond UCITS ETF	London Stock Exchange	ERNS	ETF
Markit iBoxx \$ As xJp CoLG ESGSc GR USD	iShares \$ Asia Invn Grd Corp Bd ETF \$Acc	Tradegate Exchange - Freiverkehr	TV40	ETF
Markit iBoxx EUR Liquid Corporates Large Cap Index	iShares € Corp Bond Large Cap UCITS ETF	London Stock Exchange	IBCX	ETF
		Cboe Europe - CXE Order Books	IBCXz	ETF
		XETRA, Deutsche Börse	IBCS	ETF
		Cboe Europe - CXE Order Books	IBCXm	ETF
Markit iBoxx EUR Eurozone 20yr Target Duration Index	iShares € Govt Bond 20yr Target Duration UCITS ETF	SIX Swiss Exchange	E20Y	ETF
iBoxx MSCI ESG EUR Liquid Investment Grade Ultrashort	iShares € Ultrashort Bond ESG UCITS ETF	XETRA	EUED	ETF
Markit iBoxx EUR Liquid Investment Grade Ultrashort Index	iShares € Ultrashort Bond ETF CHF H Acc	SIX Swiss Exchange	ERCH	ETF
	iShares € Ultrashort Bond ETF EUR Dist	XETRA, Deutsche Börse	IS3M	ETF
		London Stock Exchange	ERN1	ETF
Markit iBoxx GBP Liquid Corporates Large Cap Index	iShares Core £ Corp Bond ETF GBP Dist	Cboe Europe - CXE Order Books	SLXXI	ETF
	iShares Core £ Corp Bond UCITS ETF	Euronext Amsterdam	SLXU	ETF
Markit iBoxx USD Liquid Investment Grade Index	iShares iBoxx \$ Invmt Grade Corp Bd ETF	London Stock Exchange	OJFI	ETF
Markit iBoxx EUR Corporates	SEBinvest AKL Kreditobl (euro) SRI P	Nasdaq Copenhagen	SEIKOB	Index Fund
iBoxx MSCI ESG EUR Liquid Investment Grade Ult GR EUR Index	UBS EUR Ultra-Short Bond ESG UCITS ETF	Gettex	BCFH	ETF
iBoxx SD-KPI EUR Liquid Corporates Index	VanEck iBoxx EUR Corporates	Euronext Amsterdam	TCBT	ETF
iBoxx CoCo Liquid Dev Europe AT1 Index	WisdomTree AT1 CoCo Bond ETF - USD Acc	London Stock Exchange, SIX Swiss Exchange	COCB	ETF
		Deutsche Börse, XETRA	WTIG	ETF
	WisdomTree AT1 CoCo Bond ETF EUR Hedged	Borsa Italiana, SIX Swiss Exchange	COBO	ETF
		XETRA	WTEB	ETF
	WisdomTree AT1 CoCo Bond ETF EUR Hedged Acc	Borsa Italiana	COBA	ETF
	WisdomTree AT1 CoCo Bond ETF GBP Hedged	London Stock Exchange	COGO	ETF
	WisdomTree AT1 CoCo Bond ETF USD Hedged	London Stock Exchange, SIX Swiss Exchange	CODO	ETF
	WisdomTree AT1 CoCo Bond UCITS ETF - USD	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana	CCBO	ETF
Deutsche Börse, XETRA		WTDI	ETF	
Markit iBoxx EUR Corporates Yield Plus	Xtrackers iBoxx EUR Corporate Bond Yield Plus UCITS ETF 1D	XETRA	XDEP	ETF

Corporates	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Corporate High Yield</b>				
iBoxx EUR Liquid High Yield Index TRI	Amundi Core EUR High Yield Bd ETF Acc	XETRA	AEHY	ETF
iBoxx MSCI ESG EUR High Yield Corporates 1-3 TCA Index	Amundi EUR Short Term High Yield Corporate Bond ESG UCITS ETF Dist	Borsa Italiana	HYS	ETF
		XETRA, Deutsche Börse	AHYS	ETF
iBoxx MSCI ESG EUR High Yield Corporates TCA Index	Amundi Euro High Yield Bond ESG UCITS ETF Dist	Euronext Paris, Borsa Italiana	HYBB	ETF
	Amundi Euro High Yield Liquid Bond ESG UCITS ETF Acc	Euronext Paris	AHYE	ETF
iBoxx USD Liquid High Yield Index	Amundi USD HY Corp Bd ESG ETF Acc	Borsa Italiana, SIX Swiss Exchange	USHYC	ETF
		London Stock Exchange	UHYC	ETF
	Amundi USD HY Corp Bd ESG ETF Dis	XETRA	LYX8	ETF
		London Stock Exchange	UHYG	ETF
	Amundi USD HY Corp Bd ESG ETF H Dis	Borsa Italiana, London Stock Exchange, Euronext Paris	USHY	ETF
		XETRA	LYXE	ETF
Markit iBoxx USD Liquid High Yield Capped Index	iShares \$ High Yield Corp Bond UCITS ETF	London Stock Exchange	SHYU	ETF
		London Stock Exchange	IHHG	ETF
		London Stock Exchange, SIX Swiss Exchange, Borsa Italiana	IHYU	ETF
		London Stock Exchange, XETRA, Borsa Italiana	IHYE	ETF
		London Stock Exchange, SIX Swiss Exchange	IHYA	ETF
		SIX Swiss Exchange	IHYC	ETF
	iShares \$ High Yld Corp Bd ETF EURH Dist	XETRA, Deutsche Börse	IBC2	ETF
	iShares \$ High Yld Corp Bd ETF USD Dist	Deutsche Börse, XETRA	ISOR	ETF
		Cboe Europe - CXE Order Books	IHYUm	ETF
	iBoxx EUR Liquid High Yield Index	iShares \$ High Yield Corp Bond UCITS ETF - Accumulating - SEK Hedged	Cboe Europe - CXE Order Books	IHYSx
Cboe Europe - CXE Order Books			HIGSx	ETF
iShares € High Yield Corp Bond UCITS ETF - Accumulating - CHF Hedged		SIX Swiss Exchange	HIHC	ETF
iShares € High Yield CorpBd ETF EUR Dist		Cboe Europe - CXE Order Books	IHYGz	ETF
		Deutsche Börse, XETRA	EUNW	ETF
		London Stock Exchange	SHYG	ETF
Markit iBoxx USD Liquid High Yield 0-5 Capped Index	iShares \$ Short Duration High Yield Corp Bond UCITS ETF	London Stock Exchange, Euronext Amsterdam, SIX Swiss Exchange, Borsa Italiana	SDHY	ETF
		London Stock Exchange	SDHG	ETF
		XETRA	IS3K	ETF
		Cboe Europe	SDHMX	ETF
		London Stock Exchange, Berne Stock Exchange	SDHA	ETF
		London Stock Exchange	SDHB	ETF
		XETRA, Deutsche Boerse AG	CEMH	ETF
Markit iBoxx EUR High Yield index	iShares € High Yield Corp Bond UCITS ETF	London Stock Exchange	IHYG	ETF

Corporates	Exchange-Traded Fund	Exchange	Ticker	Product Type
Markit iBoxx Global Developed Markets Liquid High Yield Capped Index	iShares Global High Yield Corp Bond CHF Hedged UCITS ETF (Dist)	SIX Swiss Exchange	GHYC	ETF
	iShares Global High Yield Corp Bond GBP Hedged UCITS ETF (Dist)	London Stock Exchange	GHYS	ETF
	iShares Global High Yield Corp Bond UCITS ETF	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana	HYLD	ETF
		London Stock Exchange	IGHY	ETF
		XETRA	IBC9	ETF
		London Stock Exchange, SIX Swiss Exchange	HYLA	ETF
		XETRA	HYLE	ETF
		XETRA	CEBR	ETF
	iShares Global High Yield Corp Bond UCITS ETF - Distributing - GBP Hedged - GBP	London Stock Exchange	GHYG	ETF
	iShares Global HY Corp Bd CHFH ETF Dist	Cboe Europe - CXE Order Books	GHYCz	ETF
	iShares Global HY Corp Bd ETF CHF H Acc	SIX Swiss Exchange	HYLC	ETF
	iShares Global HY Corp Bd ETF USD Acc	London Stock Exchange	HYEA	ETF
	iShares Global HY Corp Bd ETF USD Dist	Cboe Europe - CXE Order Books	HYLDz	ETF
	iShares Global HY Corp Bd ETF USD H Acc	Euronext Amsterdam	HYLH	ETF
iShares Global HY Corp Bd GBPH ETF Dist	Cboe Europe - CXE Order Books	GHYSI	ETF	
Markit iBoxx MSCI ESG \$ As xJp HY Cp USD	JH HaitongAsiaexJpnHYCrp\$BdScrETF\$	London Stock Exchange	TAGT	ETF
iBoxx EUR Liq HY 2027 3Y Rolling TR EUR	X Rolling Target Mat HY Sep 2027 1C	XETRA	XRTM	ETF
iBoxx EUR Liquid High Yield Index	Xtrackers EUR HY Corp Bond ETF 1D	Cboe Europe - CXE Order Books	XHYGd	ETF
	Xtrackers II EUR High Yield Corporate Bond UCITS ETF 1C	XETRA, Berne Stock Exchange	XHYA	ETF
	Xtrackers II EUR High Yield Corporate Bond UCITS ETF 1D	XETRA	XHYG	ETF
iBoxx EUR Liquid High Yield 2027 3Y Rolling Index	Xtrackers II RollngTarMatSep2027€HYETF1D	Cboe Europe - CXE Order Books	XHY1d	ETF
Markit iBoxx EUR High Yield Liquid 1-3	Xtrackers II EUR High Yield Corporate Bond 1-3 Swap UCITS ETF 1D	XETRA	XHY1	ETF
Collateralized	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Collateralized / Securitized</b>				
iBoxx € Liquid Germany Covered Diversified	Deka ETF iBoxx EUR Liquid Germany Covered Diversified	XETRA	EL48	ETF
iBoxx € Covered	iShares € Covered Bond UCITS ETF	Borsa Italiana	ICOV	ETF
	iShares € Covered Bond ETF EUR Dist	Cboe Europe - CXE Order Books	ICOVm	ETF
		XETRA, Deutsche Börse	IUS6	ETF
iBoxx € Germany Covered	Xtrackers iBoxx EUR Germany Covered TRI ETF	XETRA	DXSW	ETF
	Xtrackers iBoxx Ger Cov Bd Swp ETF 1C	XETRA, Deutsche Börse	XBCT	ETF
Markit iBoxx EUR Liquid Covered Index	Xtrackers II EUR Covered Bond Swap UCITS ETF 1C	XETRA	XLIQ	ETF
Markit iBoxx Pfandbriefe Index	iShares Pfandbriefe UCITS ETF (DE)	XETRA	EXHE	ETF
Fixed Income Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
iBoxx EUR Green, Social & Sustainability Bonds Index	Cardano Gr Soc & Sust Euro Credit C1 Acc	Euronext Amsterdam	AIEC	Index Fund

Broad-Market Sustainability	Exchange-Traded Fund	Exchange	Ticker	Product Type
MSCI All Countries World (Net) [30.00%]; JP Morgan Emerging Markets Bond [10.00%]; iBoxx EUR Green, Social & Sust Bonds EUR [42.00%]; iBoxx EUR Overall AAA 1-3 TR EUR [15.00%]; MSCI Europe NR EUR [3.00%]	Cardano Duurzaam Mixfonds Defensief	Euronext Amsterdam	AVMD	Index Fund
MSCI All Countries World (Net) [50.00%]; JP Morgan Emerging Markets Bond [10.00%]; iBoxx EUR Green, Social & Sust Bonds EUR [37.00%]; MSCI Europe NR EUR [3.00%]	Cardano Duurzaam Mixfonds Neutraal	Euronext Amsterdam	AVMN	Index Fund
MSCI All Countries World (Net) [70.00%]; JP Morgan Emerging Markets Bond [10.00%]; iBoxx EUR Green, Social & Sust Bonds EUR [17.00%]; MSCI Europe NR EUR [3.00%]	Cardano Duurzaam Mixfonds Offensief	Euronext Amsterdam	AVMO	Index Fund

Overall	Exchange-Traded Fund	Exchange	Ticker	Product Type
Markit iBoxx EUR Overall Index	GS Euro Rente Fonds NL-P	Euronext Amsterdam	GSLRF	Index Fund
iBoxx EUR Overall (5% Issue Cap) [60.00%]; MSCI World NR EUR [40.00%]	GS Wereldwijd Mix Fonds NL-P	Euronext Amsterdam	GSMIX	Index Fund
Markit iBoxx Liquid Corp Overall TR EUR [15.00%]; Markit iBoxx EUR Lq Sov Divers 1-10 TR [15.00%]; GPR Global 100 GR EUR [10.00%]; Solactive Sustainable World Eq GR EUR [60.00%]	VanEck Multi-Asset Growth Alloc ETF	Borsa Italiana	VTOF	ETF
		Euronext Amsterdam, Euronext Brussels	TOF	ETF
Markit iBoxx Liquid Corp Overall TR EUR [25.00%]; Markit iBoxx EUR Lq Sov Divers 1-10 TR [25.00%]; GPR Global 100 GR EUR [10.00%]; Solactive Sustainable World Eq GR EUR [40.00%]	VanEck Multi-Asset Bal Alloc UCITS ETF	Euronext Amsterdam, Euronext Brussels	NTM	ETF
		Borsa Italiana	VNTM	ETF
Markit iBoxx Liquid Corp Overall TR EUR [35.00%]; Markit iBoxx EUR Lq Sov Divers 1-10 TR [35.00%]; GPR Global 100 GR EUR [5.00%]; Solactive Sustainable World Eq GR EUR [25.00%]	VanEck Multi-Asset Cons Alloc UCITS ETF	Euronext Amsterdam, Euronext Brussels	DTM	ETF
		Borsa Italiana	VDTM	ETF

## Thematics

Innovative Technology	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Future Security</b>				
S&P Europe Defense Vision Index	SPDR S&P Eurp Defense Vsn ETF € UnH Acc	SIX Swiss Exchange, London Stock Exchange	DEFV	ETF
		XETRA, Deutsche Boerse AG	DFSV	ETF
<b>Environment &amp; Real Assets</b>				
<b>Green Real Estate</b>				
Dow Jones Developed Green Real Estate Index	Xtrackers Developed Green Real Estate ESG UCITS ETF 1C	XETRA, London Stock Exchange, Borsa Italiana	XDRE	ETF
		London Stock Exchange	XZRE	ETF

## Commodities

Equity-Based	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Agriculture Producers</b>				
S&P Commodity Producers Agribusiness Index	iShares Agribusiness UCITS ETF	London Stock Exchange	ISAG	ETF
	iShares Agribusiness ETF USD Acc	London Stock Exchange	SPAG	ETF
		Deutsche Börse	ISOC	ETF
		Cboe Europe - CXE Order Books	ISAGz	ETF
		Euronext Amsterdam	ISAE	ETF
<b>Natural Resources</b>				
S&P Global Essential Metals Producers Index	iShares Essential Mtls Producers ETF\$Acc	XETRA	CEBT	ETF
S&P Commodity Producers Gold Index	iShares Gold Producers UCITS ETF	London Stock Exchange, SIX Swiss Exchange	IAUP	ETF
		London Stock Exchange	SPGP	ETF
		XETRA, Euronext Amsterdam	ISOE	ETF
	iShares Gold Producers ETF USD Acc	XETRA, Deutsche Börse	ISOE	ETF
		Cboe Europe - CXE Order Books	IAUPz	ETF
<b>Energy</b>				
S&P Commodity Producers Oil & Gas Exploration & Production Index	iShares Oil & Gas Exploration & Production UCITS ETF	London Stock Exchange, Euronext Amsterdam, XETRA	IOGP	ETF
		London Stock Exchange	SPOG	ETF
	iShares Oil & Gas Expl&Prod ETF USD Acc	Deutsche Börse, XETRA	ISOD	ETF
		Aquis Stock Exchange	SPOG.GB	ETF
		Cboe Europe - CXE Order Books	IOGPz	ETF

Sector and Single Commodity	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Metals</b>				
S&P GSCI Palladium Index	Swisscanto Palladium ETF AA CHF	SIX Swiss Exchange	ZPAL	ETF
	Swisscanto Platinum ETF AA CHF	SIX Swiss Exchange	ZPLA	ETF
S&P GSCI Silver Spot Index	Swisscanto Silver ETF AA CHF	Boerse Duesseldorf	ZBK2	ETF
		SIX Swiss Exchange	ZSIL	ETF
	Swisscanto Silver ETF AA EUR	SIX Swiss Exchange	ZSILEU	ETF
	Swisscanto Silver ETF AA USD	SIX Swiss Exchange	ZSILUS	ETF
	Swisscanto Silver ETF AAH CHF	SIX Swiss Exchange	ZSILHC	ETF
	Swisscanto Silver ETF AAH EUR	SIX Swiss Exchange	ZSILHE	ETF

## Strategy

Factors	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Multi-Factor</b>				
S&P 500 Low Volatility High Dividend Index	Invesco S&P 500 High Div LowVol ETF CHFH	SIX Swiss Exchange	HDCH	ETF
	Invesco S&P 500 High Div LowVol ETF	London Stock Exchange	HDLV	ETF
		London Stock Exchange	HDLG	ETF
S&P 500 Quality, Value & Momentum Multi-Factor Index	Invesco S&P 500 QVM Multi-factor ETF	London Stock Exchange	PQVM	ETF
		Deutsche Börse, XETRA	QVMP	ETF
		London Stock Exchange	PQVG	ETF

Factors	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Single Factor</b>				
S&P 500 Buyback Index	Amundi IS S&P 500 Buyback ETF-C EUR	Euronext Paris	BYBE	ETF
		Borsa Italiana, XETRA, Deutsche Börse	B500	ETF
	Amundi IS S&P 500 Buyback ETF-C USD	London Stock Exchange	BYBU	ETF
		London Stock Exchange	BYBG	ETF
S&P 500 Quality Index	Invesco S&P 500 Quality ETF Acc	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana	SPQA	ETF
		London Stock Exchange, Deutsche Boerse AG	SPQP	ETF
		XETRA	QSPA	ETF
	Invesco S&P 500 Quality ETF Dis	London Stock Exchange, Borsa Italiana S.P.A	SPQD	ETF
		London Stock Exchange	SPQG	ETF
		XETRA, Deutsche Boerse AG	QSPD	ETF
S&P 500 Low Volatility Index	Invesco S&P 500 Low Volatility ETF	London Stock Exchange	SPLW	ETF
	Invesco S&P 500 Low Volatility ETF Acc	London Stock Exchange	SPLG	ETF
	SPDR S&P 500 Low Volatility ETF	London Stock Exchange	LOWV	ETF
		London Stock Exchange	USLV	ETF
		XETRA, Deutsche Börse	SPY1	ETF
		Cboe Europe - CXE Order Books	LOWVz	ETF
S&P 500 Minimum Volatility Index	iShares Edge S&P 500 MinVol ETF EURH Acc	London Stock Exchange	SPME	ETF
	iShares Edge S&P 500 Min Vol ETF USD Acc	London Stock Exchange	SPMV	ETF
		Cboe Europe - CXE Order Books	SPLVz	ETF
		SIX Swiss Exchange	SPLV	ETF
		XETRA, Deutsche Börse	IBCK	ETF
		London Stock Exchange, Borsa Italiana	MVUS	ETF
	iShares Edge S&P 500 MinVol ETF USDDist	London Stock Exchange	SPMD	ETF
	iShares Edge S&P 500 MinVol ETF EURH Acc	XETRA, Deutsche Börse	IS31	ETF
<b>Other Single Factor</b>				
S&P 500 Quality FCF Aristocrats® Index	SPDR S&P 500 Quality Aristocrats UCITS ETF (Acc)	XETRA, London Stock Exchange	QUS5	ETF
S&P Developed Quality FCF Aristocrats Index	SPDR S&P Developed Quality Aristocrats UCITS ETF (Acc)	XETRA, London Stock Exchange	QDEV	ETF

Dividend Income	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Select Dividends</b>				
Dow Jones Asia/Pacific Select Dividend 50 Index	iShares Asia Pacific Div ETF USD Dist	Euronext Amsterdam	IAPU	ETF
		SIX Swiss Exchange	IAPD	ETF
		London Stock Exchange	IDAP	ETF
		Deutsche Börse, XETRA	IQQX	ETF
		Cboe Europe - CXE Order Books	IAPDz	ETF
		Aquis Stock Exchange	IAPD.GB	ETF
	iShares DJ Asia Pacific Sel Divi 50 (DE)	XETRA	EXXW	ETF

Dividend Income	Exchange-Traded Fund	Exchange	Ticker	Product Type
Dow Jones U.S. Select Dividend Index	iShares DJ US Select Dividend (DE)	XETRA, Borsa Italiana, Deutsche Börse	EXX5	ETF
Dow Jones Emerging Markets Select Dividend Index	iShares EM Dividend ETF USD Dist	London Stock Exchange	IEDY	ETF
		Deutsche Börse, XETRA	EUNY	ETF
		Cboe Europe - CXE Order Books	IEDYz	ETF
		London Stock Exchange	SEDY	ETF
<b>Dividend Aristocrats®</b>				
S&P Euro High Yield Dividend Aristocrats Screened Index	Amundi S&P Euro DivArstcrts ESG ETF Dis	London Stock Exchange	SGQE	ETF
	Amundi S&P Eurozone Dividend Aristocrat ESG UCITS ETF Acc	London Stock Exchange	EDIV	ETF
	Amundi S&P Eurozone Dividend Aristocrat ESG UCITS ETF Dist	Euronext Paris	EUDIV	ETF
	SPDR S&P Euro Dividend Artrcrts ESG ETF	XETRA	ZPD9	ETF
	SPDR S&P EuroDivAristocrats ScrnUCITSETF	Euronext Amsterdam	EEDV	ETF
S&P Emerging Markets High Yield Dividend Aristocrats Index	SPDR S&P EmMks Dividend Aristocrats ETF	London Stock Exchange	EDVD	ETF
		Cboe Europe - CXE Order Books	EMDVz	ETF
		Borsa Italiana, SIX Swiss Exchange, London Stock Exchange	EMDV	ETF
		Deutsche Börse, XETRA	SPYV	ETF
S&P Euro High Yield Dividend Aristocrats	SPDR S&P Euro Dividend Aristocrats ETF	XETRA	SPYW	ETF
		London Stock Exchange, Borsa Italiana, SIX Swiss Exchange, Euronext Paris	EUDV	ETF
		London Stock Exchange	EUDI	ETF
		Cboe Europe - CXE Order Books	EUDVz	ETF
S&P Global Dividend Aristocrats Quality Income Index	SPDR S&P Global Div Aristocrats ETF	London Stock Exchange	GLDV	ETF
		XETRA, Deutsche Börse	ZPRG	ETF
		Aquis Stock Exchange	GBDV.GB	ETF
		Cboe Europe - CXE Order Books	GLDVz	ETF
		London Stock Exchange	GBDV	ETF
S&P Global Dividend Aristocrats Screened Quality Income Index	SPDR S&P Global Dividend Artrcrts Scrn UCITS ETF	London Stock Exchange	GEDV	ETF
S&P Pan Asia Dividend Aristocrats	SPDR S&P Pan Asia Div Aristocrats ETF	London Stock Exchange	ASDV	ETF
		Cboe Europe - CXE Order Books	PADVz	ETF
		Borsa Italiana, London Stock Exchange, SIX Swiss Exchange	PADV	ETF
		Deutsche Börse, XETRA	ZPRA	ETF
		Aquis Stock Exchange	PADV.GB	ETF
S&P UK High Yield Dividend Aristocrats Index	SPDR S&P UK Dividend Aristocrats ETF	London Stock Exchange	UKDV	ETF
		Aquis Stock Exchange	UKDV.GB	ETF
		Deutsche Börse, XETRA	SPYG	ETF
		Cboe Europe - CXE Order Books	UKDVz	ETF
S&P High Yield Dividend Aristocrats	SPDR S&P US Dividend Aristocrats ETFDis	London Stock Exchange	UDVD	ETF
		London Stock Exchange, SIX Swiss Exchange, Borsa Italiana	USDV	ETF
		Aquis Stock Exchange	USDV.GB	ETF
		Cboe Europe - CXE Order Books	USDVz	ETF
		XETRA, Deutsche Börse	SPYD	ETF
		SPDR S&P US Dividend AristocratsETF€Dis	XETRA	SPPD
	SIX Swiss Exchange, Borsa Italiana	USDE	ETF	

Dividend Income	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P ESG Elite High Yield Dividend Aristocrats	UBS ETF (IE) S&P USA Dividend Aristocrats ESG Elite UCITS ETF	London Stock Exchange	USDVD	ETF
	UBS S&P USA Div AristocratsESGEETFUSDdis	XETRA, Deutsche Boerse AG	CHSB	ETF
	UBS S&P USA Dividend Aristocrats ESG Elite UCITS ETF USD A-d	Borsa Italiana	SPDA	ETF
	UBS S&P USA S&P USA Dividend Aristocrats ESG Elite UCITS ETF H EUR A-d	Borsa Italiana	SPDE	ETF
S&P Developed ESG Elite Dividend Aristocrats	UBS S&P Div Arist ESG Elite ETF USD A-d	XETRA, Deutsche Börse, Euronext Amsterdam	UBUM	ETF
		Cboe Europe - CXE Order Books	GLDVFz	ETF
		London Stock Exchange	0Y5Z	ETF
S&P Developed Dividend Aristocrats Screened Index	SPDR S&P U S DivAristocrats ScrnUCITSETF	XETRA, Deutsche Börse	ZPD6	ETF
	SPDR S&P U S DivAristocrats ScrnUCITSETF	London Stock Exchange	UGDV	ETF
	SPDR S&P U.S. Dividend Artcrts ESG ETF	London Stock Exchange	UEDV	ETF
	UBS S&P Div Aristocrats ESG ETF A € Hdis	Borsa Italiana S.P.A.	GLDVDE	ETF
	UBS S&P Div Aristocrats ESG ETF Adis	SIX Swiss Exchange	GLDVD	ETF
S&P Global Dividend Aristocrats Screened Quality Income Index	SPDR S&P Global Dividend Artcrts Scrn UCITS ETF	XETRA, Deutsche Börse	ZPD3	ETF

Quantitative Strategy	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Inverse/Leverage</b>				
S&P 500 2x Inverse Daily Index	Xtrackers S&P 500 2x InvrsDailySwapETF1C	London Stock Exchange	XT2D	ETF
S&P 500 2x Leverage Daily Index	Xtrackers S&P 500 2x LvrgdDailySwapETF1C	London Stock Exchange	XS2D	ETF
S&P 500 Inverse	Xtrackers S&P 500 Invrs Daily Swap ETF1C	London Stock Exchange	XSPD	ETF

## Other Strategies

Inverse/Leverage	Exchange-Traded Fund	Exchange	Ticker	Product Type
S&P 500 2x Inverse Daily Index	Xtrackers S&P 500 2xInv Dly Swap ETF 1C	Cboe Europe - CXE Order Books	DBPKd	ETF
		Cboe Europe - CXE Order Books	XT21I	ETF
		Cboe Europe - CXE Order Books	XT2DI	ETF
		Deutsche Börse, XETRA	DBPK	ETF
		Borsa Italiana	XT21	ETF
S&P 500 2x Leverage Daily Index	Xtrackers S&P 500 2xLev Dly Swap ETF 1C	XETRA, Deutsche Börse	DBPG	ETF
		Borsa Italiana	XS2L	ETF
		Cboe Europe - CXE Order Books	DBPGd	ETF
		Cboe Europe - CXE Order Books	XS2DI	ETF
		Cboe Europe - CXE Order Books	XSL2I	ETF
S&P 500 Inverse Daily GR USD	Xtrackers S&P 500 Inv Dly Swap ETF 1C	BX Swiss AG	XSPD BW	ETF
		Boerse Stuttgart, XETRA, Deutsche Börse	DXS3	ETF
		London Stock Exchange, Borsa Italiana	XSPS	ETF
		Cboe Europe - CXE Order Books	XSPSm	ETF
		Cboe Europe - CXE Order Books	XSPSI	ETF
		Cboe Europe - CXE Order Books	XSPDI	ETF

## Indicators

VIX	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Long-Term</b>				
S&P 500 VIX Futures Enhanced Roll	Amundi S&P 500 VIX Futures Enhanced Roll UCITS ETF Acc	Euronext Amsterdam, Borsa Italiana S.P.A.	LVO	ETF
		XETRA	VOOL	ETF
		Euronext Brussels	LVX	ETF
<b>Short-Term</b>				
S&P 500 VIX Short Term Futures	WisdomTree S&P 500 VIX 2.25 xDailyLvrgd	London Stock Exchange, XETRA, Deutsche Börse, Borsa Italiana, Euronext Paris	VIXL	ETF
		Aquis Stock Exchange	VILX.GB	ETF
		London Stock Exchange	VILX	ETF

## Asset Allocation Solutions

Volatility	Exchange-Traded Fund	Exchange	Ticker	Product Type
<b>Buy-Write</b>				
Cboe S&P 500 BuyWrite 15% WHT USD	Global X S&P 500 Covered Call UCITS ETF	London Stock Exchange	XYLP	ETF
		XETRA	XY7D	ETF
		Borsa Italiana S.P.A.	XYLE	ETF
		SIX Swiss Exchange	XYLF	ETF
		Global X S&P 500 Covered Call ETF	London Stock Exchange	XYLU
Cboe S&P 500 Qtr 5% Buf Pr TR USD	Global X S&P 500® Qt Buffer ETF A USD Acc	London Stock Exchange	SQBP	ETF
		XETRA, London Stock Exchange, Borsa Italiana, SIX Swiss Exchange	SPQB	ETF
Cboe S&P 500 15%WHTQ9%-3% to -12%BP USD	Global X S&P 500® Qt Tail H ETF A USD Acc	London Stock Exchange	SQHP	ETF
		London Stock Exchange, XETRA, SIX Swiss Exchange, Borsa Italiana	SPQH	ETF
Cboe S&P 500® Annual 15% TR USD	S&P 500 Annual Buffer UCITS ETF	London Stock Exchange, Borsa Italiana S.P.A., SIX Swiss Exchange	SPAB	ETF
		London Stock Exchange	SBP	ETF
		XETRA	5PAB	ETF
		London Stock Exchange	SABP	ETF
Cboe S&P 500® Annual 30% TR USD	S&P 500 Annual Tail Hedge UCITS ETF	London Stock Exchange, Borsa Italiana S.P.A., SIX Swiss Exchange	SPAH	ETF
		London Stock Exchange	SAHP	ETF
		XETRA	5PAH	ETF

## About S&P Dow Jones Indices

At S&P Dow Jones Indices, we provide iconic and innovative index solutions backed by unparalleled expertise across the asset-class spectrum. We're the largest global resource for index-based concepts, data and research and home to iconic financial market benchmarks such as the S&P 500® and the Dow Jones Industrial Average®. More assets are invested in products based upon our indices than any other index provider in the world. Our solutions bring transparency to global capital markets and are widely considered essential in tracking market performance, evaluating portfolios and developing investment strategies.

S&P Dow Jones Indices is a division of S&P Global (NYSE: SPGI). S&P Global enables businesses, governments and individuals with trusted data, expertise and technology to make decisions with conviction. We are Advancing Essential Intelligence through world-leading benchmarks, data and insights that customers need in order to plan confidently, act decisively and thrive in a rapidly changing global landscape. Learn more at [www.spglobal.com/spdji](http://www.spglobal.com/spdji).

## CONTACT US

### U.S.

+1-877-325-5415

### EMEA

+44-20-7176-8888

### UAE

+971(0)4-371-7131

### China

+86-10-5713-2550

### India

+91-22-2272-5312

### Japan

+81-3-4520-2860

### Australia

+61 2-9255-9802

### Latin America

+52 55-1037-5290

### South Africa

+27-11214-1994

© 2026 S&P Dow Jones Indices. All rights reserved. Redistribution or reproduction in whole or in part are prohibited without written permission of S&P Dow Jones Indices LLC. S&P, S&P 500, SPX, SPY, The 500, US 500, US 30, S&P 100, S&P COMPOSITE 1500, S&P 400, S&P MIDCAP 400, S&P 600, S&P SMALLCAP 600, S&P GIVI, GLOBAL TITANS, DIVIDEND ARISTOCRATS, DIVIDEND MONARCHS, BUYBACK ARISTOCRATS, SELECT SECTOR, S&P MAESTRO, S&P PRISM, GICS, SPIVA, SPDR, INDEXOLOGY, iTraxx, iBoxx, ABX, ADBI, CDX, CMBX, MBX, MCDX, PRIMEX, HHPI and SOVX are trademarks of S&P Global, Inc. ("S&P Global") or its affiliates. DOW JONES, DJIA, THE DOW and DOW JONES INDUSTRIAL AVERAGE are trademarks of Dow Jones Trademark Holdings LLC ("Dow Jones"); and these trademarks have been licensed for use by S&P Dow Jones Indices LLC (or S&P DJI). S&P Dow Jones Indices LLC, Dow Jones, S&P Global and their respective affiliates (collectively, "S&P Dow Jones Indices") makes no representation or warranty, express or implied, as to the ability of any index to accurately represent the asset class or market sector that it purports to represent and S&P Dow Jones Indices and its third party licensors shall have no liability for any errors, omissions, or interruptions of any index or the data included therein. All data and information is provided by S&P DJI "as is". Past performance is not an indication or guarantee of future results. Please see the Performance Disclosure at <https://www.spglobal.com/spdji/en/disclaimers/#performance-disclosure> for more information regarding the inherent limitations associated with back-tested and/or hypothetical performance. This document does not constitute an offer of any services. Except for certain custom index calculation services, all information provided by S&P Dow Jones Indices is general in nature and not tailored to the needs of any person, entity or group of persons. S&P Dow Jones Indices receives compensation in connection with licensing its indices to third parties and providing custom calculation services. It is not possible to invest directly in an index. Exposure to an asset class represented by an index may be available through investable instruments offered by third parties that are based on that index. S&P Dow Jones Indices does not sponsor, endorse, sell, promote or manage any investment fund or other investment product or vehicle that seeks to provide an investment return based on the performance of any Index. S&P Dow Jones Indices LLC is not an investment adviser, commodity trading advisor or tax advisor. S&P Dow Jones Indices makes no representation regarding the advisability of investing in any such investment fund or other investment product or vehicle. S&P Dow Jones Indices provides indices that use environmental, social and/or governance (ESG) indicators (including, without limit, business involvement screens, conformance to voluntary corporate standards, GHG emissions data, and ESG scores) to select, weight and/or exclude constituents. ESG indicators seek to measure a company's, or an asset's performance, with respect to E, S and/or G criteria. ESG indicators are derived from publicly reported data, modelled data, or a combination of reported and modelled data. ESG indicators are based on a qualitative assessment due to the absence of well-defined uniform market standards and the use of multiple methodologies to assess ESG factors. No single clear, definitive test or framework (legal, regulatory, or otherwise) exists to determine labels such as, 'ESG', 'sustainable', 'good governance', 'no adverse environmental, social and/or other impacts', or other equivalently labelled objectives. Therefore, the exercise of subjective judgment is necessary. Different persons may classify the same investment, products and/or strategy differently regarding the foregoing labels S&P Dow Jones Indices keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain functions of S&P Dow Jones Indices may have information that is not available to other business units. For more information on any of our indices please visit [www.spglobal.com/spdji](http://www.spglobal.com/spdji).

[spglobal.com/spdji](http://www.spglobal.com/spdji)