



WisdomTree

Product List
Italy





WisdomTree was founded in 2006 with a passion for creating better ways to index, innovate and invest for our clients, and by being the first investment manager to weight by dividends. We have always challenged the status quo and believe investors should too.

Since then, our European business has grown in terms of our product set and assets under management. How did we do this? A combination of our world class team, innovative ideas and products and smart acquisitions of various complementary businesses to help maintain our competitive advantages.

+ In 2014, we acquired a company called Boost ETP, the first European platform to offer 3x short and leveraged ETPs

+ In April 2018, we completed the acquisition of ETF Securities' exchange-traded commodities, currencies and short-and-leveraged ETP business, including Europe's first gold ETP

Today we offer one of the most innovative ranges of ETPs, covering commodities, FX, equities, fixed income and liquid alternatives.

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WisdomTree

UCITS ETFs AND UNLEVERAGED ETPs

EQUITIES

UCITS ETFs AND UNLEVERAGED ETPs

Equity Income	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
WisdomTree Emerging Asia Equity Income UCITS ETF	DEMA	DEMA IM	IE00BYPGT035	EUR	USD	0.54%	5.97%	478	WisdomTree Issuer PLC
WisdomTree Emerging Markets Equity Income UCITS ETF	DEM	DEM IM	IE00BQQ3Q067	EUR	USD	0.46%	6.03%	587	
WisdomTree Emerging Markets Equity Income UCITS ETF - Acc	DEMR	DEMR IM	IE00BDF12W49	EUR	USD	0.46%	6.03%	587	
WisdomTree Europe Equity Income UCITS ETF	EEI	EEI IM	IE00BQZJBX31	EUR	EUR	0.29%	5.65%	337	
WisdomTree Europe Equity Income UCITS ETF Acc	EEIA	EEIA IM	IE00BDF16007	EUR	EUR	0.29%	5.65%	337	
WisdomTree US Equity Income UCITS ETF	DHS	DHS IM	IE00BQZJBQ63	EUR	USD	0.29%	4.75%	436	
WisdomTree US Equity Income UCITS ETF - Acc	DHSA	DHSA IM	IE00BD6RZT93	EUR	USD	0.29%	4.75%	436	
WisdomTree US Equity Income UCITS ETF – EUR Hedged Acc	DHSF	DHSF IM	IE00BD6RZW23	EUR	EUR	0.35%	4.75%	436	
Quality	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
WisdomTree Eurozone Quality Dividend Growth UCITS ETF – EUR Acc	EGRA	EGRA IM	IE00BZ56TQ67	EUR	EUR	0.29%	2.87%	102	WisdomTree Issuer PLC
WisdomTree Global Quality Dividend Growth UCITS ETF – USD Acc	GGRA	GGRA IM	IE00BZ56SW52	EUR	USD	0.38%	2.85%	521	
WisdomTree US Quality Dividend Growth UCITS ETF – USD Acc	DGRA	DGRA IM	IE00BZ56RG20	EUR	USD	0.33%	2.82%	292	
WisdomTree India Quality UCITS ETF – USD Acc	EPIE	EPIE IM	IE00BDGNSL04	EUR	USD	0.73%	1.31%	140	
Export-tilted	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
WisdomTree Europe Equity UCITS ETF – EUR Acc	HEDF	HEDF IM	IE00BYQCZX56	EUR	EUR	0.32%	3.51%	141	WisdomTree Issuer PLC
WisdomTree Europe Equity UCITS ETF – USD Hedged	HEDJ	HEDJ IM	IE00BVXBH163	EUR	USD	0.58%	3.51%	141	
WisdomTree Germany Equity UCITS ETF – EUR Acc	DXGY	DXGY IM	IE00BYQCZC44	EUR	EUR	0.32%	4.19%	87	
WisdomTree Japan Equity UCITS ETF – JPY Acc ⁽¹⁾	DXJZ	DXJZ IM	IE00BYQCZN58	EUR	USD	0.40%	3.36%	503	
WisdomTree Japan Equity UCITS ETF – USD Hedged	DXJ	DXJ IM	IE00BVXC4854	EUR	USD	0.48%	3.36%	503	
WisdomTree Japan Equity UCITS ETF – EUR Hedged Acc	DXJF	DXJF IM	IE00BYQCZJ13	EUR	EUR	0.45%	3.36%	503	
Multifactor	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
WisdomTree US Multifactor UCITS ETF – USD	USMF	USMF IM	IE00BD8ZCY59	EUR	USD	0.30%	2.00%	198	WisdomTree Issuer PLC
WisdomTree US Multifactor UCITS ETF – USD Acc	FCTR	FCTR IM	IE00BD8ZD313	EUR	USD	0.30%	2.00%	198	

EQUITIES

UCITS ETFs AND UNLEVERAGED ETPs

Small-caps	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
WisdomTree Emerging Markets SmallCap Dividend UCITS ETF	DGSE	DGSE IM	IE00BQZJBM26	EUR	USD	0.54%	5.19%	1007	WisdomTree Issuer PLC
WisdomTree Europe SmallCap Dividend UCITS ETF	DFE	DFE IM	IE00BQZJJC527	EUR	EUR	0.38%	5.16%	493	
WisdomTree Europe SmallCap Dividend UCITS ETF – Acc	DFEA	DFEA IM	IE00BDF16114	EUR	EUR	0.38%	5.16%	493	
WisdomTree Japan SmallCap Dividend UCITS ETF – USD	DFJ	DFJ IM	IE00BFXYK923	EUR	USD	0.48%	2.79%	680	
WisdomTree Japan SmallCap Dividend UCITS ETF – USD Acc	DFJA	DFJA IM	IE00BFXYKD63	EUR	USD	0.48%	2.79%	680	
WisdomTree US SmallCap Dividend UCITS ETF	DESE	DESE IM	IE00BQZJBT94	EUR	USD	0.38%	4.65%	752	

Market Access	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
ICBCCS WisdomTree S&P China 500 UCITS ETF Class B USD	CHIN	CHIN IM	LU1440654330	EUR	USD	0.75%	2.60%	565	WT

THEMATIC

Artificial Intelligence	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Dividend Yield	Constituents Number	Issuer
WisdomTree Artificial Intelligence UCITS ETF – USD Acc	WTAI	WTAI IM	IE00BDVPNG13	EUR	USD	0.40%	1.2%	50	WT

Italian Banks	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
Boost FTSE MIB Banks ETP	ITBL	ITBL IM	IE00BYMB4Q22	EUR	UEUR	0.35%	WT

WT = Wisdom Tree Issuer PLC

ETFS CSL = ETFS Commodity Securities Limited

ETFS HCSL = ETFS Hedged Commodity Securities Limited

ETFS HMSL = ETFS Hedged Metal Securities Limited

ETFS MSL = ETFS Metal Securities Limited

COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

BROAD COMMODITIES

Enhanced	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Issuer
WisdomTree Enhanced Commodity UCITS ETF – USD Acc	WCOA	WCOA IM	IE00BYMLZY74	EUR	USD	0.35%	WisdomTree Issuer PLC
WisdomTree Enhanced Commodity UCITS ETF – EUR Hedged Acc	WCOE	WCOE IM	IE00BG88WG77	EUR	EUR	0.35%	

Classic	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS All Commodities	AIGC	AIGC IM	GB00B15KY989	EUR	USD	0.49%	ETFS CSL

Longer Dated	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS EUR Daily Hedged Longer Dated All Commodities	EFCM	EFCM IM	JE00B460QR00	EUR	GBx	0.49%	ETFS HCSL

PRECIOUS METALS

Precious Metal Baskets	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Physical PM Basket ⁽³⁾	PHPM	PHPM IM	JE00B1VS3W29	EUR	USD	0.44% ⁽⁴⁾	ETFS HMSL
ETFS Precious Metals	AIGP	AIGP IM	GB00B15KYF40	EUR	USD	0.49%	ETFS CSL

Gold	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
Gold Bullion Securities	GBS	GBS IM	GB00B00FHZ82	EUR	USD	0.40%	GBSL
ETFS Physical Gold ⁽³⁾	PHAU	PHAU IM	JE00B1VS3770	EUR	USD	0.39%	ETFS Metal Securities Limited
ETFS Physical Swiss Gold ⁽³⁾	SGBS	SGBS IM	JE00B588CD74	EUR	USD	0.19%	
ETFS Gold	BULL	BULL IM	GB00B15KXX56	EUR	USD	0.49%	ETFS CSL
Boost Gold ETC	GLD	GLD IM	IE00BVFZGK87	EUR	USD	0.25%	Boost Issuer PLC
ETFS EUR Daily Hedged Physical Gold	GBSE	GBSE IM	JE00B8DFY052	EUR	EUR	0.39%	ETFS HMSL
ETFS EUR Daily Hedged Gold	EBUL	EBUL IM	JE00B4RKQV36	EUR	EUR	0.49%	ETFS HCSL

Platinum & Palladium	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Physical Platinum ⁽³⁾	PHPT	PHPT IM	JE00B1VS2W53	EUR	USD	0.49%	ETFS MSL
ETFS Platinum	PLTT	PLTT IM	JE00B2QY0F45	EUR	USD	0.49%	ETFS CSL
ETFS Physical Palladium ⁽³⁾	PHPD	PHPD IM	JE00B1VS3002	EUR	USD	0.49%	ETFS MSL

Silver	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Physical Silver ⁽³⁾	PHAG	PHAG IM	JE00B1VS3333	EUR	USD	0.49%	ETFS MSL
ETFS Silver	SLVR	SLVR IM	GB00B15KY328	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Silver	ESVR	ESVR IM	JE00B5SV2703	EUR	EUR	0.49%	ETFS HCSL

COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

INDUSTRIAL METALS

Industrial Metal Baskets	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
Boost Enhanced Industrial Metals ETC	META	META IM	IE00BF4TWC33	EUR	USD	0.40%	Boost Issuer PLC
ETFS Industrial Metals	AIGI	AIGI IM	GB00B15KYG56	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Industrial Metals	EIMT	EIMT IM	JE00B78NPW60	EUR	EUR	0.49%	ETFS HCSL

Aluminium

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Aluminium	ALUM	ALUM IM	GB00B15KXN58	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Aluminium	EALU	EALU IM	JE00B6VG2P72	EUR	EUR	0.49%	ETFS HCSL

Copper

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Copper	COPA	COPA IM	GB00B15KXQ89	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Copper	ECOP	ECOP IM	JE00B4PDKD43	EUR	EUR	0.49%	ETFS HCSL

Lead

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Lead	LEAD	LEAD IM	JE00B2QY0436	EUR	USD	0.49%	ETFS CSL

Nickel

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Nickel	NICK	NICK IM	GB00B15KY211	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Nickel	ENIK	ENIK IM	JE00B6XL6W59	EUR	EUR	0.49%	ETFS HCSL

Tin

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Tin	TINM	TINM IM	JE00B2QY0H68	EUR	USD	0.49%	ETFS CSL

Zinc

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Zinc	ZINC	ZINC IM	GB00B15KY872	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Zinc	EZNC	EZNC IM	JE00B78NNM23	EUR	EUR	0.49%	ETFS HCSL

ETFS CSL = ETFS Commodity Securities Limited

ETFS HCSL = ETFS Hedged Commodity Securities Limited

ENERGY

Energy Baskets	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
Boost Enhanced Energy ETC	BENE	BENE IM	IE00BF4TWF63	EUR	USD	0.49%	Boost Issuer PLC
ETFS Energy	AIGE	AIGE IM	GB00B15KYB02	EUR	USD	0.49%	ETFS CSL

Oil	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Brent Crude	BRNT	BRNT IM	JE00B78CGV99	EUR	USD	0.49%	ETFS CSL
Boost Brent Oil ETC	BRND	BRND IM	IE00BVFZGD11	EUR	USD	0.25%	Boost Issuer PLC
ETFS Brent 1mth	OILB	OILB IM	GB00B0CTWC01	EUR	USD	0.49%	ETFS Oil Securities Limited
ETFS EUR Daily Hedged Brent Crude	EBRT	EBRT IM	JE00B7305Z55	EUR	EUR	0.49%	ETFS HCSL
ETFS WTI Crude Oil	CRUD	CRUD IM	GB00B15KXV33	EUR	USD	0.49%	ETFS Oil Securities Limited
Boost WTI Oil ETC	WTID	WTID IM	IE00BVFZGC04	EUR	USD	0.25%	Boost Issuer PLC
ETFS WTI 2mth	OILW	OILW IM	GB00B0CTWK84	EUR	USD	0.49%	ETFS Oil Securities Limited
ETFS EUR Daily Hedged WTI Crude Oil	ECRD	ECRD IM	JE00B44F1611	EUR	EUR	0.49%	ETFS HCSL
ETFS Longer Dated WTI Crude Oil	FCRU	FCRU IM	JE00B24DLX86	EUR	USD	0.49%	ETFS CSL

Natural Gas	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
Boost Natural Gas ETC	GASD	GASD IM	IE00BVFZGL94	EUR	USD	0.25%	Boost Issuer PLC
ETFS Natural Gas	NGAS	NGAS IM	GB00B15KY104	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Natural Gas	ENGS	ENGS IM	JE00B6XF0923	EUR	EUR	0.49%	ETFS HCSL

Refined	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Petroleum	AIGO	AIGO IM	GB00B15KYC19	EUR	USD	0.49%	ETFS Commodity Securities Limited
ETFS Gasoline	UGAS	UGAS IM	GB00B15KXW40	EUR	USD	0.49%	
ETFS Longer Dated Heating Oil	HEAF	HEAF IM	JE00B24DM021	EUR	USD	0.49%	

COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

AGRICULTURE & LIVESTOCK

Agricultural Baskets

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Agriculture	AIGA	AIGA IM	GB00B15KYH63	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Longer Dated Agriculture	EFAG	EFAG IM	JE00B7651712	EUR	EUR	0.49%	ETFS HCSL
ETFS Softs	AIGS	AIGS IM	GB00B15KYJ87	EUR	USD	0.49%	ETFS CSL

Individual Commodities

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Cocoa	COCO	COCO IM	JE00B2QXZK10	EUR	USD	0.49%	ETFS CSL
ETFS Coffee	COFF	COFF IM	GB00B15KXP72	EUR	USD	0.49%	
ETFS EUR Daily Hedged Coffee	ECOF	ECOF IM	JE00B6TK3K31	EUR	EUR	0.49%	ETFS HCSL
ETFS Corn	CORN	CORN IM	GB00B15KXS04	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Corn	ECRN	ECRN IM	JE00B3ZQRP79	EUR	EUR	0.49%	ETFS HCSL
ETFS Cotton	COTN	COTN IM	GB00B15KXT11	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Cotton	ECTN	ECTN IM	JE00B70DCH80	EUR	EUR	0.49%	ETFS HCSL
ETFS Grains	AIGG	AIGG IM	GB00B15KYL00	EUR	USD	0.49%	ETFS CSL
ETFS Soybeans	SOYB	SOYB IM	GB00B15KY542	EUR	USD	0.49%	
ETFS EUR Daily Hedged Soybeans	ESoy	ESoy IM	JE00B6SLJ210	EUR	EUR	0.49%	ETFS HCSL
ETFS Soybean Oil	SOYO	SOYO IM	GB00B15KY435	EUR	USD	0.49%	ETFS CSL
ETFS Sugar	SUGA	SUGA IM	GB00B15KY658	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Sugar	ESUG	ESUG IM	JE00B6X05031	EUR	EUR	0.49%	ETFS HCSL
ETFS Wheat	WEAT	WEAT IM	GB00B15KY765	EUR	USD	0.49%	ETFS CSL
ETFS EUR Daily Hedged Wheat	EWAT	EWAT IM	JE00B78NNK09	EUR	EUR	0.49%	ETFS HCSL

Livestock

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
ETFS Lean Hogs	HOGS	HOGS IM	GB00B15KXZ70	EUR	USD	0.49%	ETFS Commodity Securities Limited
ETFS Longer Dated Lean Hogs	HOGF	HOGF IM	JE00B24DM138	EUR	USD	0.49%	
ETFS Livestock	AIGL	AIGL IM	GB00B15KYK92	EUR	USD	0.49%	

ETFS CSL = ETFS Commodity Securities Limited

ETFS HCSL = ETFS Hedged Commodity Securities Limited

CURRENCIES

UCITS ETFs AND UNLEVERAGED ETPs

CURRENCY PAIRS

EUR Pairs	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Issuer
Long vs. Short EUR							
ETFS Long AUD Short EUR	EUAU	EUAU IM	JE00B3XGSP64	EUR	EUR	0.39%	ETFS Foreign Exchange Limited
ETFS Long CAD Short EUR	ECAD	ECAD IM	JE00B3SX2K59	EUR	EUR	0.39%	
ETFS Long CHF Short EUR	EUCH	EUCH IM	JE00B3MR2Q90	EUR	EUR	0.39%	
ETFS Long GBP Short EUR	EUGB	EUGB IM	JE00B3LXVB68	EUR	EUR	0.39%	
ETFS Long JPY Short EUR	EUJP	EUJP IM	JE00B3MWC642	EUR	EUR	0.39%	
ETFS Long NOK Short EUR	EUNO	EUNO IM	JE00B3MRDD32	EUR	EUR	0.39%	
ETFS Long NZD Short EUR	EUNZ	EUNZ IM	JE00B3YQ2Z39	EUR	EUR	0.39%	
ETFS Long SEK Short EUR	EUSE	EUSE IM	JE00B3MQG751	EUR	EUR	0.39%	
ETFS Long USD Short EUR	EUUS	EUUS IM	JE00B3RNTN80	EUR	EUR	0.39%	
Short vs. Long EUR							
ETFS Short AUD Long EUR	AUEU	AUEU IM	JE00B3QSB726	EUR	EUR	0.39%	ETFS Foreign Exchange Limited
ETFS Short CAD Long EUR	CADE	CADE IM	JE00B3WRF594	EUR	EUR	0.39%	
ETFS Short CHF Long EUR	CHEU	CHEU IM	JE00B3L54023	EUR	EUR	0.39%	
ETFS Short GBP Long EUR	GBEU	GBEU IM	JE00B3MVPQ29	EUR	EUR	0.39%	
ETFS Short JPY Long EUR	JPEU	JPEU IM	JE00B3KNMS14	EUR	EUR	0.39%	
ETFS Short NOK Long EUR	NOEU	NOEU IM	JE00B3LGQQ51	EUR	EUR	0.39%	
ETFS Short NZD Long EUR	NZEU	NZEU IM	JE00B3XFPZ25	EUR	EUR	0.39%	
ETFS Short SEK Long EUR	SEEU	SEEU IM	JE00B3NXB475	EUR	EUR	0.39%	
ETFS Short USD Long EUR	USEU	USEU IM	JE00B3SBYQ91	EUR	EUR	0.39%	

FIXED INCOME

UCITS ETFs AND UNLEVERAGED ETPs

CONTINGENT CONVERTIBLE BONDS

AT1 CoCo Bonds	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER	Yield to Worst	Duration	Issuer
WisdomTree AT1 CoCo Bond UCITS ETF – USD	CCBO	CCBO IM	IE00BZ0XVF52	EUR	USD	0.50%	6.8%	2.70	WisdomTree Issuer PLC
WisdomTree AT1 CoCo Bond UCITS ETF – EUR Hedged	COBO	COBO IM	IE00BFNNN236	EUR	EUR	0.50%	6.8%	2.70	

ENHANCED YIELD

Aggregate	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER	Yield to Worst	Duration	Issuer
WisdomTree EUR Aggregate Bond Enhanced Yield UCITS ETF – EUR	YLD	YLD IM	IE00BD49R912	EUR	EUR	0.18%	1.4%	7.5	WisdomTree Issuer PLC
WisdomTree EUR Aggregate Bond Enhanced Yield UCITS ETF – EUR Acc	EYLD	EYLD IM	IE00BD49RB39	EUR	EUR	0.18%	1.4%	7.5	

Sovereign

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER	Yield to Worst	Duration	Issuer
WisdomTree EUR Government Bond Enhanced Yield UCITS ETF – EUR	GOVE	GOVE IM	IE00BD49RJ15	EUR	EUR	0.16%	1.2%	8.50	WisdomTree Issuer PLC
WisdomTree EUR Government Bond Enhanced Yield UCITS ETF – EUR Acc	WGOV	WGOV IM	IE00BD49RK20	EUR	EUR	0.16%	1.2%	8.50	

ALTERNATIVES

UCITS ETFs AND UNLEVERAGED ETPs

Option Writing

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	TER%	Issuer
WisdomTree Cboe S&P 500 PutWrite UCITS ETF – USD Acc	PUTW	PUTW IM	IE00BD49R243	EUR	USD	0.38%	WisdomTree Issuer PLC

WisdomTree

SHORT AND LEVERAGED ETPs

COMMODITIES

SHORT AND LEVERAGED ETPs

DIVERSIFIED COMMODITIES

All Commodities	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short All Commodities	SALL	SALL IM	JE00B24DKT75	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long All Commodities	LALL	LALL IM	JE00B2NFBV571	EUR	USD	0.98%	+2x	

Ex-Energy

Ex-Energy	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Ex-Energy	SNEY	SNEY IM	JE00B24DKX12	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Ex-Energy	LNEY	LNEY IM	JE00B2NFT641	EUR	USD	0.98%	+2x	

PRECIOUS METALS

Precious Metals Baskets

Precious Metals Baskets	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Precious Metals	SPMT	SPMT IM	JE00B24DKY29	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Precious Metals	LPMT	LPMT IM	JE00B2NFBV795	EUR	USD	0.98%	+2x	

Gold

Gold	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Gold	SBUL	SBUL IM	JE00B24DKC09	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Gold	LBUL	LBUL IM	JE00B2NFTL95	EUR	USD	0.98%	+2x	
ETFS 3x Daily Long Gold	3AUL	3AUL IM	JE00BYQY4X40	EUR	USD	0.98%	+3x	
Boost Gold 3x Leverage Daily ETP	3GOL	3GOL IM	IE00B8HGT870	EUR	USD	0.99%	+3x	Boost
ETFS 3x Daily Short Gold	3AUS	3AUS IM	JE00BYQY4L28	USD	USD	0.98%	-3x	ETFS CSL
Boost Gold 3x Short Daily ETP	3GOS	3GOS IM	IE00B6X4BP29	EUR	USD	0.99%	-3x	Boost

Silver

Silver	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Silver	SSIL	SSIL IM	JE00B24DKK82	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Silver	LSIL	LSIL IM	JE00B2NFTS64	EUR	USD	0.98%	+2x	
Boost Silver 2x Short Daily ETP	2SIS	2SIS IM	IE00B94QL921	EUR	USD	0.70%	-2x	Boost
ETFS 3x Daily Long Silver	SI3L	SI3L IM	JE00BYQY6F08	EUR	USD	0.98%	+3x	ETFS CSL
Boost Silver 3x Leverage Daily ETP	3SIL	3SIL IM	IE00B7XD2195	EUR	USD	0.99%	+3x	Boost
ETFS 3x Daily Short Silver	SI3S	SI3S IM	JE00BYQY6502	EUR	USD	0.98%	-3x	ETFS CSL
Boost Silver 3x Short Daily ETP	3SIS	3SIS IM	IE00B8JG1787	EUR	USD	0.99%	-3x	Boost

Platinum & Palladium

Platinum & Palladium	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Platinum	SPLA	SPLA IM	JE00B2NFT195	EUR	USD	0.98%	-1x	ETFS CSL
Boost Palladium 1x Short Daily ETP	1PAS	1PAS IM	IE00B94QLR02	EUR	USD	0.95%	-1x	Boost
ETFS 2x Daily Long Platinum	LPLA	LPLA IM	JE00B2NFBV134	EUR	USD	0.98%	+2x	ETFS CSL
Boost Palladium 2x Leverage Daily ETP	2PAL	2PAL IM	IE00B94QLN63	EUR	USD	0.95%	+2x	Boost

Boost = Boost Issuer PLC

ETFS CSL = ETFS Commodity Securities Limited

INDUSTRIAL METALS

Industrial Metals Baskets	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Industrial Metals	SIMT	SIMT IM	JE00B24DKZ36	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Industrial Metal	LIME	LIME IM	JE00B2NFV688	EUR	USD	0.98%	+2x	

Aluminium	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Aluminium	SALU	SALU IM	JE00B24DK421	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Aluminium	LALU	LALU IM	JE00B2NFTC05	EUR	USD	0.98%	+2x	

Copper	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Copper	SCOP	SCOP IM	JE00B24DK645	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Copper	LCOP	LCOP IM	JE00B2NFTF36	EUR	USD	0.98%	+2x	
ETFS 3x Daily Long Copper	3CUL	3CUL IM	JE00BYQY4F67	EUR	USD	0.98%	+3x	
Boost Copper 3x Leverage Daily ETP	3HCL	3HCL IM	IE00B8JVMZ80	EUR	USD	0.99%	+3x	Boost
ETFS 3x Daily Short Copper	3CUS	3CUS IM	JE00BYQY4341	EUR	USD	0.98%	-3x	ETFS CSL
Boost Copper 3x Short Daily ETP	3HCS	3HCS IM	IE00B8KD3F05	EUR	USD	0.99%	-3x	Boost

Nickel	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Nickel	SNIK	SNIK IM	JE00B24DKJ77	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Nickel	LNK	LNK IM	JE00BDD9QB77	EUR	USD	0.98%	+2x	
ETFS 3x Daily Long Nickel	3NIL	3NIL IM	JE00BYQY5X15	EUR	USD	0.98%	+3x	
ETFS 3x Daily Short Nickel	3NIS	3NIS IM	JE00BYQY5Q48	EUR	USD	0.98%	-3x	

Lead	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Lead	SLEA	SLEA IM	JE00B2NFT088	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Lead	LLEA	LLEA IM	JE00B2NFTZ32	EUR	USD	0.98%	+2x	

Tin	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Tin	STIM	STIM IM	JE00B2NFT203	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Tin	LTIM	LTIM IM	JE00B2NFV241	EUR	USD	0.98%	+2x	

Zinc	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Zinc	SZIC	SZIC IM	JE00B24DKS68	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Zinc	LZIC	LZIC IM	JE00B2NFTY25	EUR	USD	0.98%	+2x	

COMMODITIES

SHORT AND LEVERAGED ETPs

ENERGY

Energy Baskets

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Energy	SNRG	SNRG IM	JE00B24DKV97	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Energy	LNRG	LNRG IM	JE00B2NFT534	EUR	USD	0.98%	+2x	

Oil

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Brent Crude	SBRT	SBRT IM	JE00B78DPL57	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 1x Daily Short WTI Crude Oil	SOIL	SOIL IM	JE00B24DK975	EUR	USD	0.98%	-1x	
Boost WTI Oil 1x Short Daily ETP	OILZ	OILZ IM	IE00BVFZGF35	EUR	USD	0.49%	-1x	Boost
ETFS 2x Daily Long Brent Crude	LBRT	LBRT IM	JE00BDD9QD91	EUR	USD	0.98%	+2x	ETFS CSL
ETFS 2x Daily Long WTI Crude Oil	LOIL	LOIL IM	JE00BDD9Q840	EUR	USD	0.98%	+2x	
Boost WTI Oil 2x Leverage Daily ETP	2OIL	2OIL IM	IE00BVFZGG42	EUR	USD	0.65%	+2x	Boost
Boost WTI Oil 2x Short Daily ETP	2OIS	2OIS IM	IE00BVFZGH58	EUR	USD	0.65%	-2x	
Boost Brent Oil 3x Leverage Daily ETP	3BRL	3BRL IM	IE00BYTYHS72	EUR	USD	0.99%	+3x	ETFS CSL
ETFS 3x Daily Long WTI Crude Oil	3CRL	3CRL IM	JE00BYQY8G54	EUR	USD	0.98%	+3x	
Boost WTI Oil 3x Leverage Daily ETP	3OIL	3OIL IM	IE00B7ZQC614	EUR	USD	0.99%	+3x	Boost
Boost Brent Oil 3x Short Daily ETP	3BRS	3BRS IM	IE00BYTYHR65	EUR	USD	0.99%	-3x	
ETFS 3x Daily Short WTI Crude Oil	3CRS	3CRS IM	JE00BYQY8219	EUR	USD	0.98%	-3x	ETFS CSL
Boost WTI Oil 3x Short Daily ETP	3OIS	3OIS IM	IE00B7SX5Y86	EUR	USD	0.99%	-3x	Boost

Natural Gas

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Natural Gas	SNGA	SNGA IM	JE00B24DKH53	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Natural Gas	LNGA	LNGA IM	JE00BDD9Q956	EUR	USD	0.98%	+2x	
Boost Natural Gas 2x Short Daily ETP	2NGS	2NGS IM	IE00B94QL251	EUR	USD	0.70%	-2x	Boost
ETFS 3x Daily Long Natural Gas	NG3L	NG3L IM	JE00BYQY5H56	EUR	USD	0.98%	+3x	ETFS CSL
Boost Natural Gas 3x Leverage Daily ETP	3NGL	3NGL IM	IE00B8VC8061	EUR	USD	0.99%	+3x	Boost
ETFS 3x Daily Short Natural Gas	NG3S	NG3S IM	JE00BYQY5082	EUR	USD	0.98%	-3x	ETFS CSL
Boost Natural Gas 3x Short Daily ETP	3NGS	3NGS IM	IE00B76BRD76	EUR	USD	0.99%	-3x	Boost

Refined Products

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Gasoline	SGAS	SGAS IM	JE00B24DKB91	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 1x Daily Short Heating Oil	SHEA	SHEA IM	JE00B24DKD16	EUR	USD	0.98%	-1x	
ETFS 1x Daily Short Petroleum	SPET	SPET IM	JE00B24DKW05	EUR	USD	0.98%	-1x	
ETFS 2x Daily Long Gasoline	LGAS	LGAS IM	JE00B2NFTK88	EUR	USD	0.98%	+2x	
ETFS 2x Daily Long Heating Oil	LHEO	LHEO IM	JE00B2NFTM03	EUR	USD	0.98%	+2x	
ETFS 2x Daily Long Petroleum	LPET	LPET IM	JE00BDD9Q733	EUR	USD	0.98%	+2x	

Boost = Boost Issuer PLC

ETFS CSL = ETFS Commodity Securities Limited

AGRICULTURE & LIVESTOCK

Agricultural Baskets

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Agriculture	SAGRI	SAGRI IM	JE00B24DL056	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Agriculture	LAGR	LAGR IM	JE00B2NFT427	EUR	USD	0.98%	+2x	

Cocoa

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Cocoa	SCOC	SCOC IM	JE00B2NFT310	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Cocoa	LCOC	LCOC IM	JE00B2NFB803	EUR	USD	0.98%	+2x	

Coffee

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Coffee	SCFE	SCFE IM	JE00B24DK538	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Coffee	LCFE	LCFE IM	JE00B2NFTD12	EUR	USD	0.98%	+2x	
ETFS 3x Daily Long Coffee	3CFL	3CFL IM	JE00BYQY3Z98	EUR	USD	0.98%	+3x	
ETFS 3x Daily Short Coffee	3CFS	3CFS IM	JE00BYQY3K46	EUR	USD	0.98%	-3x	

Corn

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Corn	SCOR	SCOR IM	JE00B24DK751	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Corn	LCOR	LCOR IM	JE00B2NFTG43	EUR	USD	0.98%	+2x	

Cotton

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Cotton	SCTO	SCTO IM	JE00B24DK868	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Cotton	LCTO	LCTO IM	JE00B2NFTH59	EUR	USD	0.98%	+2x	

Grains

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Grains	SGRA	SGRA IM	JE00B24DL387	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Grains	LGRA	LGRA IM	JE00B2NFT757	EUR	USD	0.98%	+2x	

Lean Hogs

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Lean Hogs	SLHO	SLHO IM	JE00B24DKF30	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Lean Hogs	LLHO	LLHO IM	JE00B2NFTN10	EUR	USD	0.98%	+2x	

Live Cattle

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Live Cattle	SLCT	SLCT IM	JE00B24DKG47	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Live Cattle	LLCT	LLCT IM	JE00B2NFTP34	EUR	USD	0.98%	+2x	

COMMODITIES

SHORT AND LEVERAGED ETPs

Livestock

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Livestock	SLST	SLST IM	JE00B24DL270	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Livestock	LLST	LLST IM	JE00B2NFT864	EUR	USD	0.98%	+2x	

Softs

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Softs	SSFT	SSFT IM	JE00B24DL163	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Softs	LSFT	LSFT IM	JE00B2NFTB97	EUR	USD	0.98%	+2x	

Soybeans

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Soybeans	SSOB	SSOB IM	JE00B24DKP38	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Soybeans	LSOB	LSOB IM	JE00B2NFTV93	EUR	USD	0.98%	+2x	

Soybean Oil

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Soybean Oil	SSYO	SSYO IM	JE00B24DKL99	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Soybean Oil	LSYO	LSYO IM	JE00B2NFTT71	EUR	USD	0.98%	+2x	

Sugar

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Sugar	SSUG	SSUG IM	JE00B24DKQ45	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Sugar	LSUG	LSUG IM	JE00B2NFTW01	EUR	USD	0.98%	+2x	
ETFS 3x Daily Long Sugar	3SUL	3SUL IM	JE00BYQY7H96	EUR	USD	0.98%	+3x	
ETFS 3x Daily Short Sugar	3SUS	3SUS IM	JE00BYQY7799	EUR	USD	0.98%	-3x	

Wheat

	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 1x Daily Short Wheat	SWEA	SWEA IM	JE00B24DKR51	EUR	USD	0.98%	-1x	ETFS CSL
ETFS 2x Daily Long Wheat	LWEA	LWEA IM	JE00BDD9QC84	EUR	USD	0.98%	+2x	
ETFS 3x Daily Long Wheat	3WHL	3WHL IM	JE00BYQY8102	EUR	USD	0.98%	+3x	
ETFS 3x Daily Short Wheat	3WHS	3WHS IM	JE00BYQY7P70	EUR	USD	0.98%	-3x	

ETFS CSL = ETFS Commodity Securities Limited

CURRENCIES

SHORT AND LEVERAGED ETPs

CURRENCY PAIRS

EUR Pairs	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Long vs. Short EUR								
ETFS 3x Long AUD Short EUR	EAU3	EAU3 IM	JE00B3QYZH88	EUR	EUR	0.98%	+3x	ETFS Foreign Exchange Limited
ETFS 3x Long CAD Short EUR	ECA3	ECA3 IM	JE00B3SDPZ16	EUR	EUR	0.98%	+3x	
ETFS 3x Long CHF Short EUR	ECH3	ECH3 IM	JE00B3XPTF07	EUR	EUR	0.98%	+3x	
ETFS 3x Long GBP Short EUR	EGB3	EGB3 IM	JE00B3R2DZ58	EUR	EUR	0.98%	+3x	
ETFS 3x Long JPY Short EUR	EJP3	EJP3 IM	JE00B3WDZY68	EUR	EUR	0.98%	+3x	
ETFS 3x Long USD Short EUR	EUS3	EUS3 IM	JE00B3QQ4551	EUR	EUR	0.98%	+3x	
Boost Long USD Short EUR 4x Daily ETP	4USE	4USE IM	IE00BYNXPK85	EUR	EUR	0.69%	+4x	Boost
ETFS 5x Long AUD Short EUR	EAU5	EAU5 IM	JE00BMM1WV91	EUR	EUR	0.98%	+5x	ETFS Foreign Exchange Limited
ETFS 5x Long CAD Short EUR	ECA5	ECA5 IM	JE00BMM1WX16	EUR	EUR	0.98%	+5x	
ETFS 5x Long CHF Short EUR	ECH5	ECH5 IM	JE00BMM1WZ30	EUR	EUR	0.98%	+5x	
ETFS 5x Long GBP Short EUR	EGB5	EGB5 IM	JE00BMM1X163	EUR	EUR	0.98%	+5x	
ETFS 5x Long JPY Short EUR	EJP5	EJP5 IM	JE00BMM1X387	EUR	EUR	0.98%	+5x	
ETFS 5x Long USD Short EUR	EUS5	EUS5 IM	JE00BMM1XC77	EUR	EUR	0.98%	+5x	
Boost Long USD Short EUR 5x Daily ETP	5USE	5USE IM	IE00BLNMQS92	EUR	EUR	0.89%	+5x	Boost

Short vs. Long EUR

ETFS 3x Short AUD Long EUR	AUE3	AUE3 IM	JE00B3RXT940	EUR	EUR	0.98%	-3x	ETFS Foreign Exchange Limited
ETFS 3x Short CAD Long EUR	CAE3	CAE3 IM	JE00B44MN333	EUR	EUR	0.98%	-3x	
ETFS 3x Short CHF Long EUR	CHE3	CHE3 IM	JE00B3S71Q64	EUR	EUR	0.98%	-3x	
ETFS 3x Short GBP Long EUR	GBE3	GBE3 IM	JE00B3RQ6R05	EUR	EUR	0.98%	-3x	
ETFS 3x Short JPY Long EUR	JPE3	JPE3 IM	JE00B44CBN95	EUR	EUR	0.98%	-3x	
ETFS 3x Short USD Long EUR	USE3	USE3 IM	JE00B3T3K772	EUR	EUR	0.98%	-3x	
Boost Short USD Long EUR 4x Daily ETP	4EUS	4EUS IM	IE00BYNXPM00	EUR	EUR	0.69%	-4x	Boost
ETFS 5x Short AUD Long EUR	AUE5	AUE5 IM	JE00BMM1WW09	EUR	EUR	0.98%	-5x	ETFS Foreign Exchange Limited
ETFS 5x Short CAD Long EUR	CAE5	CAE5 IM	JE00BMM1WY23	EUR	EUR	0.98%	-5x	
ETFS 5x Short CHF Long EUR	CH5E	CH5E IM	JE00BVZ6TJ17	EUR	EUR	0.98%	-5x	
ETFS 5x Short GBP Long EUR	GBE5	GBE5 IM	JE00BMM1X270	EUR	EUR	0.98%	-5x	
ETFS 5x Short JPY Long EUR	JPE5	JPE5 IM	JE00BMM1X494	EUR	EUR	0.98%	-5x	
ETFS 5x Short USD Long EUR	USE5	USE5 IM	JE00BMM1XD84	EUR	EUR	0.98%	-5x	
Boost Short USD Long EUR 5x Daily ETP	5EUS	5EUS IM	IE00BLNMQT00	EUR	EUR	0.89%	-5x	Boost

Boost = Boost Issuer PLC

ETFS ESL = ETFS Equity Securities Limited

EQUITIES

SHORT AND LEVERAGED ETPs

China	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 3x Daily Long FTSE China 50	CH3L	CH3L IM	JE00B8NCRX09	EUR	USD	0.98%	+3x	ETFS ESL
ETFS 3x Daily Short FTSE China 50	CH3S	CH3S IM	JE00B97D3F07	EUR	USD	0.98%	-3x	

Emerging Markets	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost Emerging Markets 3x Leverage Daily ETP	3EML	3EML IM	IE00BYTYHN28	EUR	USD	0.99%	+3x	Boost
Boost Emerging Markets 3x Short Daily ETP	3EMS	3EMS IM	IE00BYTYHM11	EUR	USD	0.99%	-3x	

Europe	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost EURO STOXX 50 3x Leverage Daily ETP	3EUL	3EUL IM	IE00B7SD4R47	EUR	EUR	0.75%	+3x	Boost
ETFS 3x Daily Long EURO STOXX 50®	EU3L	EU3L IM	JE00B9689G92	EUR	EUR	0.70%	+3x	ETFS ESL
Boost EURO STOXX 50 3x Short Daily ETP	3EUS	3EUS IM	IE00B8JF9153	EUR	EUR	0.80%	-3x	Boost
ETFS 3x Daily Short EURO STOXX 50®	EU3S	EU3S IM	JE00B97CQD62	EUR	EUR	0.70%	-3x	ETFS ESL
Boost EURO STOXX Banks 3x Leverage Daily ETP	3BAL	3BAL IM	IE00BLS09N40	EUR	EUR	0.89%	+3x	Boost
Boost EURO STOXX Banks 3x Short Daily ETP	3BAS	3BAS IM	IE00BLS09P63	EUR	EUR	0.89%	-3x	

France	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 3x Daily Long CAC 40	FR3L	FR3L IM	JE00B89ZNT11	EUR	EUR	0.70%	+3x	ETFS ESL
ETFS 3x Daily Short CAC 40	FR3S	FR3S IM	JE00B83F5M43	EUR	EUR	0.70%	-3x	

Germany	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost LevDAX® 3X Daily ETP	3DEL	3DEL IM	IE00B878KX55	EUR	EUR	0.75%	+3x	Boost
ETFS 3x Daily Long DAX 30	GE3L	GE3L IM	JE00B992Q458	EUR	EUR	0.70%	+3x	ETFS ESL
Boost ShortDAX® 3x Daily ETP	3DES	3DES IM	IE00B8GKPP93	EUR	EUR	0.80%	-3x	Boost
ETFS 3x Daily Short DAX 30	GE3S	GE3S IM	JE00B984KF15	EUR	EUR	0.70%	-3x	ETFS ESL

Italy	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost FTSE MIB 3x Leverage Daily ETP	3ITL	3ITL IM	IE00B8NB3063	EUR	EUR	0.75%	+3x	Boost
ETFS 3x Daily Long FTSE MIB	IT3L	IT3L IM	JE00B8DVVK97	EUR	EUR	0.70%	+3x	ETFS ESL
Boost FTSE MIB 3x Short Daily ETP	3ITS	3ITS IM	IE00B873CW36	EUR	EUR	0.80%	-3x	Boost
ETFS 3x Daily Short FTSE MIB	IT3S	IT3S IM	JE00B894R074	EUR	EUR	0.70%	-3x	ETFS ESL

United Kingdom	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
ETFS 3x Daily Long FTSE 100	UK3L	UK3L IM	JE00B9BQ4529	EUR	GBP	0.70%	+3x	ETFS ESL
ETFS 3x Daily Short FTSE 100	UK3S	UK3S IM	JE00B7QK5303	GBP	EUR	0.70%	-3x	

United States	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost NASDAQ 100® 3x Leverage Daily ETP	QQQ3	QQQ3 IM	IE00B8W5C578	EUR	USD	0.75%	+3x	Boost
Boost NASDAQ 100® 3x Short Daily ETP	QQQ5	QQQ5 IM	IE00B8VZVH32	EUR	USD	0.80%	-3x	
Boost S&P 500 3x Leverage Daily ETP	3USL	3USL IM	IE00B7Y34M31	EUR	USD	0.75%	+3x	Boost
Boost S&P 500 3x Short Daily ETP	3USS	3USS IM	IE00B8K7KM88	EUR	USD	0.80%	-3x	

FIXED INCOME

SHORT AND LEVERAGED ETPs

Germany	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost Bund 10Y 3x Leverage Daily ETP	3BUL	3BUL IM	IE00BKT09255	EUR	EUR	0.30%	+3x	Boost
Boost Bund 10Y 3x Short Daily ETP	3BUS	3BUS IM	IE00BKS8QN04	EUR	EUR	0.30%	-3x	
Boost Bund 10Y 5x Short Daily ETP	5BUS	5BUS IM	IE00BYNXPH56	EUR	EUR	0.49%	-5x	
Boost Bund 30Y 3x Short Daily ETP	3UBS	3UBS IM	IE00BF4TW453	EUR	EUR	0.30%	-3x	

Italy	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost BTP 10Y 3x Leverage Daily ETP	3BTL	3BTL IM	IE00BKT09149	EUR	EUR	0.60%	+3x	Boost
Boost BTP 10Y 3x Short Daily ETP	3BTS	3BTS IM	IE00BKS8QM96	EUR	EUR	0.60%	-3x	
Boost BTP 10Y 5x Short Daily ETP	5BTS	5BTS IM	IE00BYNXNS22	EUR	EUR	0.99%	-5x	

United States	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost US Treasuries 10Y 3x Leverage Daily ETP	3TYL	3TYL IM	IE00BKT09032	EUR	USD	0.30%	+3x	Boost
Boost US Treasuries 10Y 3x Short Daily ETP	3TYS	3TYS IM	IE00BKS8QT65	EUR	USD	0.30%	-3x	
Boost US Treasuries 10Y 5x Short Daily ETP	5TYS	5TYS IM	IE00BYNXPJ70	EUR	USD	0.50%	-5x	
Boost US Treasuries 30Y 3x Short Daily ETP	UL3S	UL3S IM	IE00BF4TW784	EUR	USD	0.30%	-3x	

ALTERNATIVES

SHORT AND LEVERAGED ETPs

Volatility	Exchange Code	Bloomberg Code	ISIN	Trading Currency	Base Currency	MER%	Leverage Factor	Issuer
Boost S&P 500 VIX Short-Term Futures 2.25x Leverage Daily ETP	VIXL	VIXL IM	IE00BYTYHQ58	EUR	USD	0.99%	+2.25x	Boost

Notes & References

Exchange	All products listed on this Product List are listed on Borsa Italiana.
TER	Total Expense Ratio (TER): It is a measure of the total costs associated with managing and operating a fund. The TER consists primarily of management fees plus other expenses such as trustee, custody and operating expenses. It is expressed as a percentage of the fund's total net asset value.
MER	Management Expense Ratio: It is the amount charged by an ETP issuer to administer the fund. Generally, an amount, usually expressed as a percentage or as a number of basis points, that is charged by the management company of a product to investors in that product.
Currencies	Trading currency is the listing currency on the exchange. Base currency refers to the share class currency in which the NAV per share is issued.
Dividend Yield	Index dividend yields quoted are the trailing 12 months measure of dividend yields using the index level at 31/12/2018. Dividend Yield is not applicable for the Optimised Roll Commodity Total Return Index.
Constituents number	The number of individual stocks which make up each particular equity index, calculated at 31/12/2018.

⁽¹⁾ The underlying exposure is JPY.

⁽²⁾ The physically-backed precious metals platform is Sharia compliant.

⁽³⁾ Fee is a weighted average of the four constituent Metal Securities included in the PM Basket.

⁽⁴⁾ Orders for TOPIX ETPs will be done through Agreed Pricing Formula, as per the Revised Operating Procedures Agreement.

NB: Due to the time zone differences between Europe and Japan/China, the 14:00 cut-off for these products applies to the day prior to the valuation day of the order.

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