



**WisdomTree**

Product List  
Nordics



For professional Clients only



**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
- + In September 2019, we unified 224 products under the WisdomTree brand and closed 192 duplicative or extraneous products across our product set

**Today, we provide one of the most innovative ranges of UCITS Exchange Traded Funds (ETFs) and Exchange Traded Products (ETPs) covering commodities, FX, equities, fixed income, digital assets as well as short & leveraged exposures.**

**All data as of September 2025**

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## SHORT AND LEVERAGED ETPs

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**WisdomTree**

UCITS ETFs AND UNLEVERAGED ETPs

# EQUITIES

UCITS ETFs AND UNLEVERAGED ETPs

## Equity Income

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Emerging Markets Equity Income UCITS ETF       | UK       | DEMD          | DEMD LN        | IE00BQQ3Q067 | USD              | USD           | 0.46      | WT     |
|   | UK       | DEM           | DEM LN         | IE00BQQ3Q067 | GBP              | USD           | 0.46      |        |
|   | IT       | DEM           | DEM IM         | IE00BQQ3Q067 | EUR              | USD           | 0.46      |        |
|   | CH       | DEM           | DEM SW         | IE00BQQ3Q067 | CHF              | USD           | 0.46      |        |
|   | DE       | WTEI          | WTEI GY        | IE00BQQ3Q067 | EUR              | USD           | 0.46      |        |
| WisdomTree Emerging Markets Equity Income UCITS ETF - Acc | UK       | DEMS          | DEMS LN        | IE00BDF12W49 | GBP              | USD           | 0.46      |        |
|   | UK       | DEMR          | DEMR LN        | IE00BDF12W49 | USD              | USD           | 0.46      |        |
|   | IT       | DEMR          | DEMR IM        | IE00BDF12W49 | EUR              | USD           | 0.46      |        |
|   | CH       | DEMR          | DEMR SW        | IE00BDF12W49 | USD              | USD           | 0.46      |        |
|   | DE       | WTD8          | WTD8 GY        | IE00BDF12W49 | EUR              | USD           | 0.46      |        |
| WisdomTree Europe Equity Income UCITS ETF                 | UK       | EEI           | EEI LN         | IE00BQZJBX31 | GBP              | EUR           | 0.29      |        |
|   | UK       | EEIE          | EEIE LN        | IE00BQZJBX31 | EUR              | EUR           | 0.29      |        |
|   | IT       | EEI           | EEI IM         | IE00BQZJBX31 | EUR              | EUR           | 0.29      |        |
|   | CH       | EEI           | EEI SW         | IE00BQZJBX31 | CHF              | EUR           | 0.29      |        |
|   | DE       | WTEE          | WTEE GY        | IE00BQZJBX31 | EUR              | EUR           | 0.29      |        |
| WisdomTree Europe Equity Income UCITS ETF Acc             | UK       | EEIP          | EEIP LN        | IE00BDF16007 | GBP              | EUR           | 0.29      |        |
|   | UK       | EEIA          | EEIA LN        | IE00BDF16007 | EUR              | EUR           | 0.29      |        |
|   | IT       | EEIA          | EEIA IM        | IE00BDF16007 | EUR              | EUR           | 0.29      |        |
| WisdomTree US Equity Income UCITS ETF                     | CH       | EEIA          | EEIA SW        | IE00BDF16007 | EUR              | EUR           | 0.29      |        |
|   | UK       | DHSD          | DHSD LN        | IE00BQZJBQ63 | USD              | USD           | 0.29      |        |
|   | UK       | DHS           | DHS LN         | IE00BQZJBQ63 | GBP              | USD           | 0.29      |        |
|   | IT       | DHS           | DHS IM         | IE00BQZJBQ63 | EUR              | USD           | 0.29      |        |
|   | CH       | DHS           | DHS SW         | IE00BQZJBQ63 | CHF              | USD           | 0.29      |        |
| WisdomTree US Equity Income UCITS ETF - Acc               | DE       | WTEU          | WTEU GY        | IE00BQZJBQ63 | EUR              | USD           | 0.29      |        |
|   | UK       | DHSP          | DHSP LN        | IE00BD6RZT93 | GBP              | USD           | 0.29      |        |
|   | UK       | DHSA          | DHSA LN        | IE00BD6RZT93 | USD              | USD           | 0.29      |        |
|   | IT       | DHSA          | DHSA IM        | IE00BD6RZT93 | EUR              | USD           | 0.29      |        |
|   | CH       | DHSA          | DHSA SW        | IE00BD6RZT93 | USD              | USD           | 0.29      |        |
| WisdomTree US Equity Income UCITS ETF - EUR Hedged Acc    | DE       | WTD9          | WTD9 GY        | IE00BD6RZT93 | EUR              | USD           | 0.29      |        |
|   | IT       | DHSF          | DHSF IM        | IE00BD6RZW23 | EUR              | EUR           | 0.35      |        |
| WisdomTree US Equity Income UCITS ETF - GBP Hedged Acc    | DE       | WTDY          | WTDY GY        | IE00BD6RZW23 | EUR              | EUR           | 0.35      |        |
|   | UK       | DHSG          | DHSG LN        | IE00BD6RZZ53 | GBP              | GBP           | 0.35      |        |

## Quality

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Eurozone Quality Dividend Growth UCITS ETF - EUR          | UK       | EGRP          | EGRP LN        | IE00BZ56SY76 | GBP              | EUR           | 0.29      | WT     |
|  | UK       | EGRW          | EGRW LN        | IE00BZ56SY76 | EUR              | EUR           | 0.29      |        |
|  | CH       | EGRW          | EGRW SW        | IE00BZ56SY76 | EUR              | EUR           | 0.29      |        |
| WisdomTree Eurozone Quality Dividend Growth UCITS ETF - EUR Acc      | UK       | EGRA          | EGRA LN        | IE00BZ56TQ67 | EUR              | EUR           | 0.29      |        |
|  | UK       | EGRG          | EGRG LN        | IE00BZ56TQ67 | GBP              | EUR           | 0.29      |        |
|  | IT       | EGRA          | EGRA IM        | IE00BZ56TQ67 | EUR              | EUR           | 0.29      |        |
|  | CH       | EGRA          | EGRA SW        | IE00BZ56TQ67 | EUR              | EUR           | 0.29      |        |
| WisdomTree Global Quality Dividend Growth UCITS ETF - EUR Hedged Acc | DE       | WTIM          | WTIM GY        | IE00BZ56TQ67 | EUR              | EUR           | 0.29      |        |
|  | IT       | GGRE          | GGRE IM        | IE0007M3MLF3 | EUR              | EUR           | 0.43      |        |

# EQUITIES

## UCITS ETFs AND UNLEVERAGED ETPs

|  |         |      |      |    |              |     |     |      |    |
|--|---------|------|------|----|--------------|-----|-----|------|----|
| WisdomTree Global Quality Dividend Growth UCITS ETF - EUR Hedged Acc | DE      | WGRU | WGRU | GY | IE0007M3MLF3 | EUR | EUR | 0.43 | WT |
| WisdomTree Global Quality Dividend Growth UCITS ETF - GBP Hedged     | UK      | GGRB | GGRB | LN | IE000LRRPK60 | GBP | GBP | 0.43 |    |
|  | UK      | GGRP | GGRP | LN | IE00BZ56RN96 | GBP | USD | 0.38 |    |
|  | UK      | GGRW | GGRW | LN | IE00BZ56RN96 | USD | USD | 0.38 |    |
| WisdomTree Global Quality Dividend Growth UCITS ETF - USD            | IT      | GGRW | GGRW | IM | IE00BZ56RN96 | EUR | USD | 0.38 |    |
|  | CH      | GGRW | GGRW | SW | IE00BZ56RN96 | USD | USD | 0.38 |    |
|  | DE      | WTEQ | WTEQ | GY | IE00BZ56RN96 | EUR | USD | 0.38 |    |
| WisdomTree Global Quality Dividend Growth UCITS ETF - USD (Inst)     | FR & NL | GGRJ | GGRJ | FP | IE00030Y2P41 | EUR | USD | 0.38 |    |
|  | UK      | GGRG | GGRG | LN | IE00BZ56SW52 | GBP | USD | 0.38 |    |
|  | UK      | GGRA | GGRA | LN | IE00BZ56SW52 | USD | USD | 0.38 |    |
| WisdomTree Global Quality Dividend Growth UCITS ETF - USD Acc        | IT      | GGRA | GGRA | IM | IE00BZ56SW52 | EUR | USD | 0.38 |    |
|  | CH      | GGRA | GGRA | SW | IE00BZ56SW52 | USD | USD | 0.38 |    |
|  | DE      | WTEM | WTEM | GY | IE00BZ56SW52 | EUR | USD | 0.38 |    |
|  | UK      | WGRO | WGRO | LN | IE000Y83YZ44 | USD | USD | 0.35 |    |
|  | UK      | WGRP | WGRP | LN | IE000Y83YZ44 | GBP | USD | 0.35 |    |
| WisdomTree Global Quality Growth UCITS ETF - USD Acc                 | IT      | WGRO | WGRO | IM | IE000Y83YZ44 | EUR | USD | 0.35 |    |
|  | CH      | WGRO | WGRO | SW | IE000Y83YZ44 | USD | USD | 0.35 |    |
|  | DE      | QGRG | QGRG | GY | IE000Y83YZ44 | EUR | USD | 0.35 |    |
| WisdomTree UK Quality Dividend Growth UCITS ETF - GBP                | UK      | UGRW | UGRW | LN | IE0003UH9270 | GBP | GBP | 0.29 |    |
| WisdomTree US Quality Dividend Growth UCITS ETF - EUR Hedged Acc     | IT      | DGRE | DGRE | IM | IE000CXVOXQ1 | EUR | USD | 0.35 |    |
|  | DE      | WDGE | WDGE | GY | IE000CXVOXQ1 | EUR | USD | 0.35 |    |
| WisdomTree US Quality Dividend Growth UCITS ETF - GBP Hedged         | UK      | DGRB | DGRB | LN | IE000IGMB3E1 | GBP | USD | 0.35 |    |
|  | UK      | DGRP | DGRP | LN | IE00BZ56RD98 | GBP | USD | 0.33 |    |
| WisdomTree US Quality Dividend Growth UCITS ETF - USD                | UK      | DGRW | DGRW | LN | IE00BZ56RD98 | USD | USD | 0.33 |    |
|  | CH      | DGRW | DGRW | SW | IE00BZ56RD98 | USD | USD | 0.33 |    |
|  | UK      | DGRA | DGRA | LN | IE00BZ56RG20 | USD | USD | 0.33 |    |
|  | UK      | DGRG | DGRG | LN | IE00BZ56RG20 | GBP | USD | 0.33 |    |
| WisdomTree US Quality Dividend Growth UCITS ETF - USD Acc            | IT      | DGRA | DGRA | IM | IE00BZ56RG20 | EUR | USD | 0.33 |    |
|  | CH      | DGRA | DGRA | SW | IE00BZ56RG20 | USD | USD | 0.33 |    |
|  | DE      | WTDM | WTDM | GY | IE00BZ56RG20 | EUR | USD | 0.33 |    |
|  | UK      | QGRP | QGRP | LN | IE000YGEAK03 | GBP | USD | 0.33 |    |
|  | UK      | QGRW | QGRW | LN | IE000YGEAK03 | USD | USD | 0.33 |    |
| WisdomTree US Quality Growth UCITS ETF - USD Acc                     | IT      | QGRW | QGRW | IM | IE000YGEAK03 | EUR | USD | 0.33 |    |
|  | CH      | QGRW | QGRW | SW | IE000YGEAK03 | USD | USD | 0.33 |    |
|  | DE      | QGRW | QGRW | GY | IE000YGEAK03 | EUR | USD | 0.33 |    |

## Export-Tilted

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Issuer |    |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|--------|----|
| WisdomTree Europe Equity UCITS ETF - CHF Hedged Acc | CH       | HEDD          | HEDD           | SW   | IE00BYQCZT11     | CHF           | CHF       | 0.35   | WT |
|   | UK       | HEDF          | HEDF           | LN   | IE00BYQCZX56     | EUR           | EUR       | 0.32   |    |
|   | UK       | HEDG          | HEDG           | LN   | IE00BYQCZX56     | GBP           | EUR       | 0.32   |    |
| WisdomTree Europe Equity UCITS ETF - EUR Acc        | IT       | HEDF          | HEDF           | IM   | IE00BYQCZX56     | EUR           | EUR       | 0.32   |    |
|   | CH       | HEDF          | HEDF           | SW   | IE00BYQCZX56     | EUR           | EUR       | 0.32   |    |
|   | DE       | WTDF          | WTDF           | GY   | IE00BYQCZX56     | EUR           | EUR       | 0.32   |    |
| WisdomTree Europe Equity UCITS ETF - GBP Hedged     | UK       | HEDP          | HEDP           | LN   | IE00BYQCZQ89     | GBP           | GBP       | 0.35   |    |
| WisdomTree Europe Equity UCITS ETF - USD Hedged     | UK       | HEDJ          | HEDJ           | LN   | IE00BVXBH163     | USD           | USD       | 0.58   |    |
|   | IT       | HEDJ          | HEDJ           | IM   | IE00BVXBH163     | EUR           | USD       | 0.58   |    |

# EQUITIES

## UCITS ETFs AND UNLEVERAGED ETPs

|   |    |      |      |    |              |     |     |      |    |
|---|----|------|------|----|--------------|-----|-----|------|----|
| WisdomTree Europe Equity UCITS ETF - USD Hedged     | CH | HEDJ | HEDJ | SW | IE00BVXBH163 | USD | USD | 0.58 | WT |
|   | DE | WTDH | WTDH | GY | IE00BVXBH163 | EUR | USD | 0.58 |    |
| WisdomTree Europe Equity UCITS ETF - USD Hedged Acc | UK | HEDS | HEDS | LN | IE00BYQCZP72 | GBP | USD | 0.58 |    |
|   | UK | HEDK | HEDK | LN | IE00BYQCZP72 | USD | USD | 0.58 |    |
| WisdomTree Europe Equity UCITS ETF - USD Hedged Acc | CH | HEDK | HEDK | SW | IE00BYQCZP72 | USD | USD | 0.58 |    |
|   | CH | DXJD | DXJD | SW | IE00BYQCZL35 | CHF | CHF | 0.45 |    |
| WisdomTree Japan Equity UCITS ETF - EUR Hedged Acc  | IT | DXJF | DXJF | IM | IE00BYQCZJ13 | EUR | EUR | 0.45 |    |
|   | DE | WTIF | WTIF | GY | IE00BYQCZJ13 | EUR | EUR | 0.45 |    |
| WisdomTree Japan Equity UCITS ETF - GBP Hedged      | UK | DXJP | DXJP | LN | IE00BYQCZF74 | GBP | GBP | 0.45 |    |
|   | UK | DXJG | DXJG | LN | IE00BYQCZN58 | GBP | USD | 0.40 |    |
| WisdomTree Japan Equity UCITS ETF - USD Acc         | UK | DXJZ | DXJZ | LN | IE00BYQCZN58 | USD | USD | 0.40 |    |
|   | IT | DXJZ | DXJZ | IM | IE00BYQCZN58 | EUR | USD | 0.40 |    |
|   | CH | DXJZ | DXJZ | SW | IE00BYQCZN58 | USD | USD | 0.40 |    |
|   | DE | WTIZ | WTIZ | GY | IE00BYQCZN58 | EUR | USD | 0.40 |    |
| WisdomTree Japan Equity UCITS ETF - USD Hedged      | UK | DXJ  | DXJ  | LN | IE00BVXC4854 | USD | USD | 0.48 |    |
|   | IT | DXJ  | DXJ  | IM | IE00BVXC4854 | EUR | USD | 0.48 |    |
|   | CH | DXJ  | DXJ  | SW | IE00BVXC4854 | USD | USD | 0.48 |    |
|   | DE | WTDX | WTDX | GY | IE00BVXC4854 | EUR | USD | 0.48 |    |
| WisdomTree Japan Equity UCITS ETF - USD Hedged Acc  | UK | DXJA | DXJA | LN | IE00BYQCZD50 | USD | USD | 0.48 |    |
|   | CH | DXJA | DXJA | SW | IE00BYQCZD50 | USD | USD | 0.48 |    |

## Small Cap

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|--------|
| WisdomTree Emerging Markets SmallCap Dividend UCITS ETF | UK       | DGSE          | DGSE           | LN   | IE00BQZJBM26     | GBP           | USD       | 0.54   |
|   | UK       | DGSD          | DGSD           | LN   | IE00BQZJBM26     | USD           | USD       | 0.54   |
|   | IT       | DGSE          | DGSE           | IM   | IE00BQZJBM26     | EUR           | USD       | 0.54   |
|   | CH       | DGSE          | DGSE           | SW   | IE00BQZJBM26     | CHF           | USD       | 0.54   |
|   | DE       | WTED          | WTED           | GY   | IE00BQZJBM26     | EUR           | USD       | 0.54   |
| WisdomTree Europe SmallCap Dividend UCITS ETF           | UK       | DFE           | DFE            | LN   | IE00BQZJJC527    | GBP           | EUR       | 0.38   |
|   | UK       | DFEE          | DFEE           | LN   | IE00BQZJJC527    | EUR           | EUR       | 0.38   |
|   | IT       | DFE           | DFE            | IM   | IE00BQZJJC527    | EUR           | EUR       | 0.38   |
|   | CH       | DFE           | DFE            | SW   | IE00BQZJJC527    | CHF           | EUR       | 0.38   |
|   | DE       | WTES          | WTES           | GY   | IE00BQZJJC527    | EUR           | EUR       | 0.38   |
| WisdomTree Europe SmallCap Dividend UCITS ETF Acc       | UK       | DFEP          | DFEP           | LN   | IE00BDF16114     | GBP           | EUR       | 0.38   |
|   | UK       | DFEA          | DFEA           | LN   | IE00BDF16114     | EUR           | EUR       | 0.38   |
|   | IT       | DFEA          | DFEA           | IM   | IE00BDF16114     | EUR           | EUR       | 0.38   |
|   | CH       | DFEA          | DFEA           | SW   | IE00BDF16114     | EUR           | EUR       | 0.38   |
|   | DE       | WTD7          | WTD7           | GY   | IE00BDF16114     | EUR           | EUR       | 0.38   |

## Broad Market Equities

|  | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Issuer |      |
|--|----------|---------------|----------------|------|------------------|---------------|-----------|--------|------|
| WisdomTree FTSE MIB                                      | IT       | WMIB          | WMIB           | IM   | XS2427354985     | EUR           | EUR       | 0.18   | WTMA |
| WisdomTree Global Sustainable Equity UCITS ETF - USD Acc | UK       | WSDG          | WSDG           | LN   | IE000XN1LW20     | USD           | USD       | 0.29   | WT   |
|  | UK       | WSEQ          | WSEQ           | LN   | IE000XN1LW20     | GBP           | USD       | 0.29   |      |
|  | IT       | WSDG          | WSDG           | IM   | IE000XN1LW20     | EUR           | USD       | 0.29   |      |

# EQUITIES

UCITS ETFs AND UNLEVERAGED ETPs

|  |    |      |      |    |              |     |     |      |      |
|--|----|------|------|----|--------------|-----|-----|------|------|
| WisdomTree Global Sustainable Equity UCITS ETF - USD Acc | DE | WSDG | WSDG | GY | IE000XNILW20 | EUR | USD | 0.29 | WT   |
| WisdomTree NASDAQ-100                                    | IT | WNAS | WNAS | IM | XS3003325795 | EUR | USD | 0.20 | WTMA |
| WisdomTree Russell 2000                                  | IT | WRTY | WRTY | IM | XS3003324129 | EUR | USD | 0.20 |      |
| WisdomTree S&P 500                                       | IT | WSPX | WSPX | IM | XS2427355958 | EUR | USD | 0.05 |      |

## Thematic Equities

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Issuer |    |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|--------|----|
| WisdomTree Artificial Intelligence UCITS ETF - USD Acc      | UK       | INTL          | INTL           | LN   | IE00BDVPNG13     | GBP           | USD       | 0.40   | WT |
|   | UK       | WTAI          | WTAI           | LN   | IE00BDVPNG13     | USD           | USD       | 0.40   |    |
|   | IT       | WTAI          | WTAI           | IM   | IE00BDVPNG13     | EUR           | USD       | 0.40   |    |
|   | CH       | WTAI          | WTAI           | SW   | IE00BDVPNG13     | USD           | USD       | 0.40   |    |
| WisdomTree Battery Solutions UCITS ETF - USD Acc            | DE       | WTI2          | WTI2           | GY   | IE00BDVPNG13     | EUR           | USD       | 0.40   |    |
|   | UK       | CHRG          | CHRG           | LN   | IE00BKLF1R75     | GBP           | USD       | 0.40   |    |
|   | UK       | VOLT          | VOLT           | LN   | IE00BKLF1R75     | USD           | USD       | 0.40   |    |
|   | IT       | VOLT          | VOLT           | IM   | IE00BKLF1R75     | EUR           | USD       | 0.40   |    |
| WisdomTree BioRevolution UCITS ETF - USD Acc                | CH       | VOLT          | VOLT           | SW   | IE00BKLF1R75     | USD           | USD       | 0.40   |    |
|   | DE       | W1TA          | W1TA           | GY   | IE00BKLF1R75     | EUR           | USD       | 0.40   |    |
|   | UK       | WDNA          | WDNA           | LN   | IE00008KMPM1     | USD           | USD       | 0.45   |    |
|   | UK       | WBIO          | WBIO           | LN   | IE00008KMPM1     | GBP           | USD       | 0.45   |    |
| WisdomTree Blockchain UCITS ETF - USD Acc                   | IT       | WDNA          | WDNA           | IM   | IE00008KMPM1     | EUR           | USD       | 0.45   |    |
|   | CH       | WDNA          | WDNA           | SW   | IE00008KMPM1     | USD           | USD       | 0.45   |    |
|   | DE       | WRNA          | WRNA           | GY   | IE00008KMPM1     | EUR           | USD       | 0.45   |    |
|   | UK       | BKCN          | BKCN           | LN   | IE000940RNE6     | GBP           | USD       | 0.45   |    |
| WisdomTree Cloud Computing UCITS ETF - USD Acc              | UK       | WBLK          | WBLK           | LN   | IE000940RNE6     | USD           | USD       | 0.45   |    |
|   | IT       | WBLK          | WBLK           | IM   | IE000940RNE6     | EUR           | USD       | 0.45   |    |
|   | CH       | WBLK          | WBLK           | SW   | IE000940RNE6     | USD           | USD       | 0.45   |    |
|   | DE       | WBKN          | WBKN           | GY   | IE000940RNE6     | EUR           | USD       | 0.45   |    |
| WisdomTree Cybersecurity UCITS ETF - USD Acc                | UK       | WCLD          | WCLD           | LN   | IE00BJGWQ72      | USD           | USD       | 0.40   |    |
|   | UK       | KLWD          | KLWD           | LN   | IE00BJGWQ72      | GBP           | USD       | 0.40   |    |
|   | IT       | WCLD          | WCLD           | IM   | IE00BJGWQ72      | EUR           | USD       | 0.40   |    |
|   | CH       | WCLD          | WCLD           | SW   | IE00BJGWQ72      | USD           | USD       | 0.40   |    |
| WisdomTree Europe Defence UCITS ETF - EUR Acc               | DE       | WTEJ          | WTEJ           | GY   | IE00BJGWQ72      | EUR           | USD       | 0.40   |    |
|   | UK       | WCBR          | WCBR           | LN   | IE00BLPK3577     | USD           | USD       | 0.45   |    |
|   | UK       | CYSE          | CYSE           | LN   | IE00BLPK3577     | GBP           | USD       | 0.45   |    |
|   | IT       | WCBR          | WCBR           | IM   | IE00BLPK3577     | EUR           | USD       | 0.45   |    |
| WisdomTree Global Automotive Innovators UCITS ETF - USD Acc | CH       | WCBR          | WCBR           | SW   | IE00BLPK3577     | USD           | USD       | 0.45   |    |
|   | DE       | W1TB          | W1TB           | GY   | IE00BLPK3577     | EUR           | USD       | 0.45   |    |
|   | UK       | EUDF          | EUDF           | LN   | IE0002Y8CX98     | USD           | EUR       | 0.40   |    |
|   | UK       | WDEF          | WDEF           | LN   | IE0002Y8CX98     | EUR           | EUR       | 0.40   |    |
| WisdomTree Global Sustainable Equity UCITS ETF - USD Acc    | UK       | WDEF          | WDEF           | LN   | IE0002Y8CX98     | GBP           | EUR       | 0.40   |    |
|   | IT       | WDEF          | WDEF           | IM   | IE0002Y8CX98     | EUR           | EUR       | 0.40   |    |
|   | CH       | WDEF          | WDEF           | SW   | IE0002Y8CX98     | USD           | EUR       | 0.40   |    |
|   | DE       | EUDF          | EUDF           | GY   | IE0002Y8CX98     | EUR           | EUR       | 0.40   |    |
| WisdomTree NASDAQ-100                                       | UK       | CARS          | CARS           | LN   | IE000TB3YTV4     | GBP           | USD       | 0.45   |    |
|   | UK       | WCAR          | WCAR           | LN   | IE000TB3YTV4     | USD           | USD       | 0.45   |    |
|   | IT       | WCAR          | WCAR           | IM   | IE000TB3YTV4     | EUR           | USD       | 0.45   |    |
|   | CH       | WCAR          | WCAR           | SW   | IE000TB3YTV4     | USD           | USD       | 0.45   |    |

# EQUITIES

## UCITS ETFs AND UNLEVERAGED ETPs

|  |    |      |      |    |              |     |     |      |    |
|--|----|------|------|----|--------------|-----|-----|------|----|
| WisdomTree Global Automotive Innovators UCITS ETF - USD Acc                | DE | WTGA | WTGA | GY | IE000TB3YTV4 | EUR | USD | 0.45 | WT |
|  | UK | WMGT | WMGT | LN | IE0000902GT6 | USD | USD | 0.50 |    |
|  | UK | WMGG | WMGG | LN | IE0000902GT6 | GBP | USD | 0.50 |    |
| WisdomTree Megatrends UCITS ETF - USD Acc                                  | IT | WMGT | WMGT | IM | IE0000902GT6 | EUR | USD | 0.50 |    |
|  | CH | WMGT | WMGT | SW | IE0000902GT6 | USD | USD | 0.50 |    |
|  | DE | WMGT | WMGT | GY | IE0000902GT6 | EUR | USD | 0.50 |    |
|  | UK | WNER | WNER | LN | IE000X9TLGN8 | USD | USD | 0.45 |    |
| WisdomTree New Economy Real Estate UCITS ETF - USD                         | UK | WNEW | WNEW | LN | IE000X9TLGN8 | GBP | USD | 0.45 |    |
|  | IT | WNER | WNER | IM | IE000X9TLGN8 | EUR | USD | 0.45 |    |
|  | DE | WTER | WTER | GY | IE000X9TLGN8 | EUR | USD | 0.45 |    |
| WisdomTree New Economy Real Estate UCITS ETF - USD Acc                     | UK | WTNR | WTNR | LN | IE000MO2MB07 | GBP | USD | 0.45 |    |
|  | IT | WTRE | WTRE | IM | IE000MO2MB07 | EUR | USD | 0.45 |    |
|  | DE | WTRE | WTRE | GY | IE000MO2MB07 | EUR | USD | 0.45 |    |
| WisdomTree Quantum Computing UCITS ETF - USD Acc                           | UK | QWTM | QWTM | LN | IE000W8WMSL2 | GBP | USD | 0.50 |    |
|  | UK | WQTM | WQTM | LN | IE000W8WMSL2 | USD | USD | 0.50 |    |
|  | IT | WQTM | WQTM | IM | IE000W8WMSL2 | EUR | USD | 0.50 |    |
|  | CH | WQTM | WQTM | SW | IE000W8WMSL2 | USD | USD | 0.50 |    |
| WisdomTree Recycling UCITS ETF - USD Acc                                   | DE | WQTM | WQTM | GY | IE000W8WMSL2 | EUR | USD | 0.50 |    |
|  | UK | WRCY | WRCY | LN | IE000LG4J7E7 | USD | USD | 0.45 |    |
|  | UK | RECY | RECY | LN | IE000LG4J7E7 | GBP | USD | 0.45 |    |
|  | IT | WRCY | WRCY | IM | IE000LG4J7E7 | EUR | USD | 0.45 |    |
| WisdomTree Renewable Energy UCITS ETF - USD Acc                            | CH | WRCY | WRCY | SW | IE000LG4J7E7 | USD | USD | 0.45 |    |
|  | DE | WTRD | WTRD | GY | IE000LG4J7E7 | EUR | USD | 0.45 |    |
|  | UK | WRNW | WRNW | LN | IE000P3D0W60 | USD | USD | 0.45 |    |
|  | UK | WREN | WREN | LN | IE000P3D0W60 | GBP | USD | 0.45 |    |
| WisdomTree Strategic Metals and Rare Earths Miners UCITS ETF - USD Acc     | IT | WRNW | WRNW | IM | IE000P3D0W60 | EUR | USD | 0.45 |    |
|  | DE | WRNW | WRNW | GY | IE000P3D0W60 | EUR | USD | 0.45 |    |
|  | UK | RARE | RARE | LN | IE000KHX9DX6 | USD | USD | 0.50 |    |
|  | UK | WREE | WREE | LN | IE000KHX9DX6 | GBP | USD | 0.50 |    |
| WisdomTree Uranium and Nuclear Energy UCITS ETF - USD Acc                  | IT | RARE | RARE | IM | IE000KHX9DX6 | EUR | USD | 0.50 |    |
|  | CH | RARE | RARE | SW | IE000KHX9DX6 | USD | USD | 0.50 |    |
|  | DE | RARE | RARE | GY | IE000KHX9DX6 | EUR | USD | 0.50 |    |
|  | UK | NCLP | NCLP | LN | IE0003BJ2JS4 | GBP | USD | 0.45 |    |
| WisdomTree Emerging Markets ex-State-Owned Enterprises UCITS ETF - USD Acc | UK | NCLR | NCLR | LN | IE0003BJ2JS4 | USD | USD | 0.45 |    |
|  | IT | NCLR | NCLR | IM | IE0003BJ2JS4 | EUR | USD | 0.45 |    |
|  | CH | NCLR | NCLR | SW | IE0003BJ2JS4 | USD | USD | 0.45 |    |
|  | DE | WNUC | WNUC | GY | IE0003BJ2JS4 | EUR | USD | 0.45 |    |

### Ex-State-Owned

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Emerging Markets ex-State-Owned Enterprises UCITS ETF - USD Acc | UK       | XSOP          | XSOP LN        | IE00BM9TSP27 | GBP              | USD           | 0.32      | WT     |
|  | UK       | XSOE          | XSOE LN        | IE00BM9TSP27 | USD              | USD           | 0.32      |        |
|  | IT       | XSOE          | XSOE IM        | IE00BM9TSP27 | EUR              | USD           | 0.32      |        |
|  | CH       | XSOE          | XSOE SW        | IE00BM9TSP27 | USD              | USD           | 0.32      |        |

# EQUITIES

UCITS ETFs AND UNLEVERAGED ETPs

|  |    |      |         |              |     |     |      |    |
|--|----|------|---------|--------------|-----|-----|------|----|
| WisdomTree Emerging Markets ex-State-Owned Enterprises UCITS ETF - USD Acc | DE | XSOE | XSOE GY | IE00BM9TSP27 | EUR | USD | 0.32 | WT |
|--|----|------|---------|--------------|-----|-----|------|----|

## Broad Market

|                           | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree EURO STOXX 50  | IT       | WS5X          | WS5X IM        | XS2427362145 | EUR              | EUR           | 0.05      | WTMA   |
| WisdomTree FTSE MIB Banks | IT       | ITBL          | ITBL IM        | IE00BYMB4Q22 | EUR              | EUR           | 0.35      |        |

## Capital Efficiency

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Global Efficient Core UCITS ETF - USD Acc | UK       | NTSG          | NTSG LN        | IE00077IIPQ8 | USD              | USD           | 0.25      | WT     |
|  | UK       | WGEC          | WGEC LN        | IE00077IIPQ8 | GBP              | USD           | 0.25      |        |
|  | IT       | NTSG          | NTSG IM        | IE00077IIPQ8 | EUR              | USD           | 0.25      |        |
|  | CH       | NTSG          | NTSG SW        | IE00077IIPQ8 | USD              | USD           | 0.25      |        |
|  | DE       | NTSG          | NTSG GY        | IE00077IIPQ8 | EUR              | USD           | 0.25      |        |
| WisdomTree US Efficient Core UCITS ETF - USD Acc     | UK       | NTSX          | NTSX LN        | IE000KF370H3 | USD              | USD           | 0.20      |        |
|  | UK       | WTEF          | WTEF LN        | IE000KF370H3 | GBP              | USD           | 0.20      |        |
|  | IT       | NTSX          | NTSX IM        | IE000KF370H3 | EUR              | USD           | 0.20      |        |
|  | CH       | NTSX          | NTSX SW        | IE000KF370H3 | USD              | USD           | 0.20      |        |
|  | DE       | WTEF          | WTEF GY        | IE000KF370H3 | EUR              | USD           | 0.20      |        |

## Agriculture

### Cocoa

|                  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Cocoa | UK       | COCO          | COCO LN        | JE00B2QXZK10 | USD              | USD           | 0.49      | CSL    |
|                  | IT       | COCO          | COCO IM        | JE00B2QXZK10 | EUR              | USD           | 0.49      |        |

### Coffee

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Coffee                    | UK       | COFF          | COFF LN        | JE00BN7KB557 | USD              | USD           | 0.49      | CSL    |
|                                      | IT       | COFF          | COFF IM        | JE00BN7KB557 | EUR              | USD           | 0.49      |        |
|                                      | DE       | OD7B          | OD7B GY        | JE00BN7KB557 | EUR              | USD           | 0.49      |        |
| WisdomTree Coffee - EUR Daily Hedged | IT       | ECOF          | ECOF IM        | JE00B6TK3K31 | EUR              | EUR           | 0.49      | HCSL   |

### Commodity Baskets

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Agriculture                    | UK       | AIGA          | AIGA LN        | GB00B15KYH63 | USD              | USD           | 0.49      | CSL    |
|   | UK       | AGAP          | AGAP LN        | GB00B15KYH63 | GBP              | USD           | 0.49      |        |
|   | IT       | AIGA          | AIGA IM        | GB00B15KYH63 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7U          | OD7U GY        | GB00B15KYH63 | EUR              | USD           | 0.49      |        |
| WisdomTree Agriculture - EUR Daily Hedged | DE       | 00XJ          | 00XJ GY        | JE00B78NPY84 | EUR              | EUR           | 0.49      | HCSL   |
| WisdomTree Agriculture Longer Dated       | UK       | FAGR          | FAGR LN        | JE00B24DMK23 | USD              | USD           | 0.49      | CSL    |
|   | DE       | 9GAL          | 9GAL GY        | JE00B24DMK23 | EUR              | USD           | 0.49      |        |
| WisdomTree Grains                         | UK       | AGGP          | AGGP LN        | GB00B15KYL00 | GBP              | USD           | 0.49      | CSL    |
|   | UK       | AIGG          | AIGG LN        | GB00B15KYL00 | USD              | USD           | 0.49      |        |
|   | IT       | AIGG          | AIGG IM        | GB00B15KYL00 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7Y          | OD7Y GY        | GB00B15KYL00 | EUR              | USD           | 0.49      |        |
| WisdomTree Softs                          | UK       | AIGS          | AIGS LN        | GB00B15KYJ87 | USD              | USD           | 0.49      | CSL    |
|   | IT       | AIGS          | AIGS IM        | GB00B15KYJ87 | EUR              | USD           | 0.49      |        |
|   | DE       | OD74          | OD74 GY        | GB00B15KYJ87 | EUR              | USD           | 0.49      |        |

### Corn

|                                    | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Corn                    | UK       | CORN          | CORN LN        | JE00BN7KB441 | USD              | USD           | 0.49      | CSL    |
|                                    | IT       | CORN          | CORN IM        | JE00BN7KB441 | EUR              | USD           | 0.49      |        |
|                                    | DE       | OD7D          | OD7D GY        | JE00BN7KB441 | EUR              | USD           | 0.49      |        |
| WisdomTree Corn - EUR Daily Hedged | IT       | ECRN          | ECRN IM        | JE00B3ZQRP79 | EUR              | EUR           | 0.49      | HCSL   |

### Cotton

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Cotton                    | UK       | COTN          | COTN LN        | GB00B15KXT11 | USD              | USD           | 0.49      | CSL    |
|                                      | IT       | COTN          | COTN IM        | GB00B15KXT11 | EUR              | USD           | 0.49      |        |
|                                      | DE       | OD7E          | OD7E GY        | GB00B15KXT11 | EUR              | USD           | 0.49      |        |
| WisdomTree Cotton - EUR Daily Hedged | IT       | ECTN          | ECTN IM        | JE00B70DCH80 | EUR              | EUR           | 0.49      | HCSL   |

### Soybean

|                        | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Soybean Oil | UK       | SOYO          | SOYO LN        | GB00B15KY435 | USD              | USD           | 0.49      | CSL    |
|                        | IT       | SOYO          | SOYO IM        | GB00B15KY435 | EUR              | USD           | 0.49      |        |
|                        | DE       | OD7P          | OD7P GY        | GB00B15KY435 | EUR              | USD           | 0.49      |        |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Soybeans                    | UK       | SOYB          | SOYB LN        | GB00B15KY542 | USD              | USD           | 0.49      | CSL    |
|  | IT       | SOYB          | SOYB IM        | GB00B15KY542 | EUR              | USD           | 0.49      |        |
|  | DE       | OD7Q          | OD7Q GY        | GB00B15KY542 | EUR              | USD           | 0.49      |        |
| WisdomTree Soybeans - EUR Daily Hedged | IT       | ES0Y          | ES0Y IM        | JE00B6SLJ210 | EUR              | EUR           | 0.49      | HCSL   |

## Sugar

|                                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Sugar                    | UK       | SUGA          | SUGA LN        | GB00B15KY658 | USD              | USD           | 0.49      | CSL    |
|                                     | IT       | SUGA          | SUGA IM        | GB00B15KY658 | EUR              | USD           | 0.49      |        |
|                                     | DE       | OD7R          | OD7R GY        | GB00B15KY658 | EUR              | USD           | 0.49      |        |
| WisdomTree Sugar - EUR Daily Hedged | IT       | ESUG          | ESUG IM        | JE00B6X05031 | EUR              | EUR           | 0.49      | HCSL   |

## Wheat

|                                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Wheat                    | UK       | WEAT          | WEAT LN        | JE00BN7KB664 | USD              | USD           | 0.49      | CSL    |
|                                     | UK       | WEAP          | WEAP LN        | JE00BN7KB664 | GBP              | USD           | 0.49      |        |
|                                     | IT       | WEAT          | WEAT IM        | JE00BN7KB664 | EUR              | USD           | 0.49      |        |
|                                     | DE       | OD7S          | OD7S GY        | JE00BN7KB664 | EUR              | USD           | 0.49      |        |
| WisdomTree Wheat - EUR Daily Hedged | IT       | EWAT          | EWAT IM        | JE00B78NNK09 | EUR              | EUR           | 0.49      | HCSL   |
|                                     | DE       | 00XS          | 00XS GY        | JE00B78NNK09 | EUR              | EUR           | 0.49      |        |

## Broad Commodities

### Classic

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Broad Commodities                              | UK       | AGCP          | AGCP LN        | GB00B15KY989 | GBP              | USD           | 0.49      | CSL    |
|   | UK       | AIGC          | AIGC LN        | GB00B15KY989 | USD              | USD           | 0.49      |        |
|   | IT       | AIGC          | AIGC IM        | GB00B15KY989 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7V          | OD7V GY        | GB00B15KY989 | EUR              | USD           | 0.49      |        |
| WisdomTree Broad Commodities - EUR Daily Hedged           | DE       | 00XK          | 00XK GY        | JE00B78NNS84 | EUR              | EUR           | 0.49      | HCSL   |
| WisdomTree Broad Commodities Ex-Agriculture and Livestock | UK       | XFRM          | XFRM LN        | JE00B6SV8B36 | USD              | USD           | 0.49      | CSL    |
|   | DE       | 00EC          | 00EC GY        | JE00B6SV8B36 | EUR              | USD           | 0.49      |        |
| WisdomTree Broad Commodities UCITS ETF - USD Acc          | UK       | COMX          | COMX LN        | IE00BKY4W127 | GBP              | USD           | 0.19      | WT     |
|   | UK       | PCOM          | PCOM LN        | IE00BKY4W127 | USD              | USD           | 0.19      |        |
|   | IT       | PCOM          | PCOM IM        | IE00BKY4W127 | EUR              | USD           | 0.19      |        |
|   | CH       | PCOM          | PCOM SW        | IE00BKY4W127 | USD              | USD           | 0.19      |        |
|   | DE       | PCOM          | PCOM GY        | IE00BKY4W127 | EUR              | USD           | 0.19      |        |

## Commodity Carry

### Baskets

|                                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Enhanced Commodity Carry | UK       | CRRY          | CRRY LN        | XS3022291473 | USD              | USD           | 0.40      | WTMA   |
|                                     | UK       | WCRV          | WCRV LN        | XS3022291473 | GBP              | USD           | 0.40      |        |
|                                     | IT       | CRRY          | CRRY IM        | XS3022291473 | EUR              | USD           | 0.40      |        |
|                                     | DE       | CRRY          | CRRY GY        | XS3022291473 | EUR              | USD           | 0.40      |        |

### Enhanced

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Enhanced Commodity ex-Agriculture UCITS ETF - EUR Hedged Acc | DE       | EXAG          | EXAG GY        | IE00BDVPNV63 | EUR              | EUR           | 0.35      | WT     |
|   | UK       | WXAG          | WXAG LN        | IE00BDVPNV63 | USD              | USD           | 0.35      |        |
| WisdomTree Enhanced Commodity ex-Agriculture UCITS ETF - USD Acc        | CH       | WXAG          | WXAG SW        | IE00BDVPNV63 | USD              | USD           | 0.35      |        |
|   | DE       | WAXG          | WAXG GY        | IE00BDVPNV63 | EUR              | USD           | 0.35      |        |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

|  |    |      |         |              |     |     |      |    |
|--|----|------|---------|--------------|-----|-----|------|----|
| WisdomTree Enhanced Commodity UCITS ETF - CHF Hedged Acc | CH | COMS | COMS SW | IE00BG88WL21 | CHF | CHF | 0.35 | WT |
| WisdomTree Enhanced Commodity UCITS ETF - EUR Hedged Acc | IT | WCOE | WCOE IM | IE00BG88WG77 | EUR | EUR | 0.35 |    |
|  | DE | WTEH | WTEH GY | IE00BG88WG77 | EUR | EUR | 0.35 |    |
| WisdomTree Enhanced Commodity UCITS ETF - GBP Hedged Acc | UK | WCOM | WCOM LN | IE00BG88WH84 | GBP | GBP | 0.35 |    |
| WisdomTree Enhanced Commodity UCITS ETF USD              | UK | WCOG | WCOG LN | IE00BZ1GHD37 | GBP | USD | 0.35 |    |
|  | CH | WCOG | WCOG SW | IE00BZ1GHD37 | USD | USD | 0.35 |    |
|  | UK | WCOB | WCOB LN | IE00BYMLZY74 | GBP | USD | 0.35 |    |
|  | UK | WCOA | WCOA LN | IE00BYMLZY74 | USD | USD | 0.35 |    |
| WisdomTree Enhanced Commodity UCITS ETF USD Acc          | IT | WCOA | WCOA IM | IE00BYMLZY74 | EUR | USD | 0.35 |    |
|  | CH | WCOA | WCOA SW | IE00BYMLZY74 | USD | USD | 0.35 |    |
|  | DE | WTIC | WTIC GY | IE00BYMLZY74 | EUR | USD | 0.35 |    |

## Longer Dated

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Broad Commodities Longer Dated                    | UK       | FAIG          | FAIG LN        | JE00B24DMC49 | USD              | USD           | 0.49      | CSL    |
|  | DE       | 9GAF          | 9GAF GY        | JE00B24DMC49 | EUR              | USD           | 0.49      |        |
| WisdomTree Broad Commodities Longer Dated - EUR Daily Hedged | IT       | EFCM          | EFCM IM        | JE00B460QR00 | EUR              | EUR           | 0.49      | HCSL   |

## Industrial Metals

### Aluminium

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Aluminium                    | UK       | ALUM          | ALUM LN        | GB00B15KXN58 | USD              | USD           | 0.49      | CSL    |
|   | IT       | ALUM          | ALUM IM        | GB00B15KXN58 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7A          | OD7A GY        | GB00B15KXN58 | EUR              | USD           | 0.49      |        |
| WisdomTree Aluminium - EUR Daily Hedged | IT       | EALU          | EALU IM        | JE00B6VG2P72 | EUR              | EUR           | 0.49      | HCSL   |

## Commodity Baskets

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Industrial Metals                    | UK       | AIGI          | AIGI LN        | GB00B15KYG56 | USD              | USD           | 0.49      | CSL    |
|   | UK       | INDU          | INDU LN        | GB00B15KYG56 | GBP              | USD           | 0.49      |        |
|   | IT       | AIGI          | AIGI IM        | GB00B15KYG56 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7Z          | OD7Z GY        | GB00B15KYG56 | EUR              | USD           | 0.49      |        |
| WisdomTree Industrial Metals - EUR Daily Hedged | IT       | EIMT          | EIMT IM        | JE00B78NPW60 | EUR              | EUR           | 0.49      | HCSL   |
|   | DE       | 00X0          | 00X0 GY        | JE00B78NPW60 | EUR              | EUR           | 0.49      |        |
| WisdomTree Industrial Metals - GBP Daily Hedged | UK       | PIMT          | PIMT LN        | JE00B63MJ075 | GBP              | GBP           | 0.49      |        |
| WisdomTree Industrial Metals Enhanced           | UK       | META          | META LN        | IE00BF4TWC33 | USD              | USD           | 0.40      | WTMA   |
|   | IT       | META          | META IM        | IE00BF4TWC33 | EUR              | USD           | 0.40      |        |
|   | DE       | XMWJ          | XMWJ GY        | IE00BF4TWC33 | EUR              | USD           | 0.40      |        |
| WisdomTree Industrial Metals Longer Dated       | UK       | FIND          | FIND LN        | JE00B24DMJ18 | USD              | USD           | 0.49      | CSL    |
|   | DE       | 9GAK          | 9GAK GY        | JE00B24DMJ18 | EUR              | USD           | 0.49      |        |

## Copper

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Copper                    | UK       | COPA          | COPA LN        | GB00B15KXQ89 | USD              | USD           | 0.49      | CSL    |
|                                      | UK       | COPB          | COPB LN        | GB00B15KXQ89 | GBP              | USD           | 0.49      |        |
|                                      | IT       | COPA          | COPA IM        | GB00B15KXQ89 | EUR              | USD           | 0.49      |        |
|                                      | DE       | OD7C          | OD7C GY        | GB00B15KXQ89 | EUR              | USD           | 0.49      |        |
| WisdomTree Copper - EUR Daily Hedged | IT       | ECOP          | ECOP IM        | JE00B4PDKD43 | EUR              | EUR           | 0.49      | HCSL   |
|                                      | DE       | 00XL          | 00XL GY        | JE00B4PDKD43 | EUR              | EUR           | 0.49      |        |
| WisdomTree Copper IE                 | UK       | COPR          | COPR LN        | XS2602441086 | USD              | USD           | 0.49      | WTMA   |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

| Lead            | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-----------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Lead | UK       | LEED          | LEED LN        | JE00B2QY0436 | USD              | USD           | 0.49      | CSL    |
|                 | IT       | LEAD          | LEAD IM        | JE00B2QY0436 | EUR              | USD           | 0.49      |        |

| Nickel                               | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Nickel                    | UK       | NICK          | NICK LN        | GB00B15KY211 | USD              | USD           | 0.49      | CSL    |
|                                      | IT       | NICK          | NICK IM        | GB00B15KY211 | EUR              | USD           | 0.49      |        |
|                                      | DE       | OD7M          | OD7M GY        | GB00B15KY211 | EUR              | USD           | 0.49      |        |
| WisdomTree Nickel - EUR Daily Hedged | IT       | ENIK          | ENIK IM        | JE00B6XL6W59 | EUR              | EUR           | 0.49      | HCSL   |

| Tin            | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|----------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Tin | UK       | TINM          | TINM LN        | JE00B2QY0H68 | USD              | USD           | 0.49      | CSL    |
|                | IT       | TINM          | TINM IM        | JE00B2QY0H68 | EUR              | USD           | 0.49      |        |

| Zinc                               | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Zinc                    | UK       | ZINC          | ZINC LN        | GB00B15KY872 | USD              | USD           | 0.49      | CSL    |
|                                    | IT       | ZINC          | ZINC IM        | GB00B15KY872 | EUR              | USD           | 0.49      |        |
|                                    | DE       | OD7T          | OD7T GY        | GB00B15KY872 | EUR              | USD           | 0.49      |        |
| WisdomTree Zinc - EUR Daily Hedged | IT       | EZNC          | EZNC IM        | JE00B78NNM23 | EUR              | EUR           | 0.49      | HCSL   |

## Livestock

| Commodity Baskets    | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|----------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Livestock | UK       | AIGL          | AIGL LN        | GB00B15KYK92 | USD              | USD           | 0.49      | CSL    |
|                      | IT       | AIGL          | AIGL IM        | GB00B15KYK92 | EUR              | USD           | 0.49      |        |

| Lean Hogs            | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|----------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Lean Hogs | UK       | HOGS          | HOGS LN        | JE00BN7KB771 | USD              | USD           | 0.49      | CSL    |
|                      | IT       | HOGS          | HOGS IM        | JE00BN7KB771 | EUR              | USD           | 0.49      |        |
|                      | DE       | OD7J          | OD7J GY        | JE00BN7KB771 | EUR              | USD           | 0.49      |        |

| Live Cattle            | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Live Cattle | UK       | CATL          | CATL LN        | GB00B15KY096 | USD              | USD           | 0.49      | CSL    |
|                        | DE       | OD7K          | OD7K GY        | GB00B15KY096 | EUR              | USD           | 0.49      |        |

## Oil and Energy

| Brent Crude                          | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Bloomberg Brent Crude Oil | UK       | BRNB          | BRNB LN        | IE00BVFZGD11 | GBP              | USD           | 0.25      | WTMA   |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

|   |    |      |         |              |     |     |      |      |
|---|----|------|---------|--------------|-----|-----|------|------|
| WisdomTree Bloomberg Brent Crude Oil          | UK | BRND | BRND LN | IE00BVFZGD11 | USD | USD | 0.25 | WTMA |
|   | IT | BRND | BRND IM | IE00BVFZGD11 | EUR | USD | 0.25 |      |
|   | DE | ØLJD | ØLJD GY | IE00BVFZGD11 | EUR | USD | 0.25 |      |
| WisdomTree Brent Crude Oil                    | UK | BRNT | BRNT LN | JE00B78CGV99 | USD | USD | 0.49 | CSL  |
|   | UK | BRNG | BRNG LN | JE00B78CGV99 | GBP | USD | 0.49 |      |
|   | IT | BRNT | BRNT IM | JE00B78CGV99 | EUR | USD | 0.49 |      |
| WisdomTree Brent Crude Oil - EUR Daily Hedged | DE | OOEA | OOEA GY | JE00B78CGV99 | EUR | USD | 0.49 | HCSL |
|   | IT | EBRT | EBRT IM | JE00B7305Z55 | EUR | EUR | 0.49 |      |
| WisdomTree Brent Crude Oil - GBP Daily Hedged | UK | PBRT | PBRT LN | JE00B766LB87 | GBP | GBP | 0.49 | CSL  |
| WisdomTree Brent Crude Oil Longer Dated       | UK | FBRT | FBRT LN | JE00B78CP782 | USD | USD | 0.49 |      |
|   | DE | OOEB | OOEB GY | JE00B78CP782 | EUR | USD | 0.49 |      |

## Carbon

|                              | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree California Carbon | UK       | WCCP          | WCCP LN        | JE00BNG8LN89 | GBP              | USD           | 0.49      | CSL    |
|                              | UK       | WCCA          | WCCA LN        | JE00BNG8LN89 | USD              | USD           | 0.49      |        |
|                              | IT       | WCCA          | WCCA IM        | JE00BNG8LN89 | EUR              | USD           | 0.49      |        |
| WisdomTree Carbon            | DE       | WCCA          | WCCA GY        | JE00BNG8LN89 | EUR              | USD           | 0.49      | CSL    |
|                              | UK       | CARB          | CARB LN        | JE00BP2PWW32 | USD              | EUR           | 0.35      |        |
|                              | UK       | CARP          | CARP LN        | JE00BP2PWW32 | GBP              | EUR           | 0.35      |        |
|                              | IT       | CARB          | CARB IM        | JE00BP2PWW32 | EUR              | EUR           | 0.35      |        |
|                              | DE       | WCO2          | WCO2 GY        | JE00BP2PWW32 | EUR              | EUR           | 0.35      |        |

## Commodity Baskets

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Energy                             | UK       | AIGE          | AIGE LN        | GB00B15KYB02 | USD              | USD           | 0.49      | CSL    |
|   | IT       | AIGE          | AIGE IM        | GB00B15KYB02 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7W          | OD7W GY        | GB00B15KYB02 | EUR              | USD           | 0.49      |        |
| WisdomTree Energy - EUR Daily Hedged          | DE       | EHEN          | EHEN GY        | JE00B78NNV14 | EUR              | EUR           | 0.49      | HCSL   |
| WisdomTree Energy Enhanced                    | UK       | BENE          | BENE LN        | IE00BF4TWF63 | USD              | USD           | 0.40      | WTMA   |
|   | IT       | BENE          | BENE IM        | IE00BF4TWF63 | EUR              | USD           | 0.40      |        |
|   | DE       | XMWK          | XMWK GY        | IE00BF4TWF63 | EUR              | USD           | 0.40      |        |
| WisdomTree Energy Enhanced - EUR Daily Hedged | DE       | WNRG          | WNRG GY        | XS2284324667 | EUR              | EUR           | 0.40      |        |
| WisdomTree Energy Longer Dated                | UK       | ENEF          | ENEF LN        | JE00B24DMD55 | USD              | USD           | 0.49      | CSL    |
|   | DE       | 9GAG          | 9GAG GY        | JE00B24DMD55 | EUR              | USD           | 0.49      |        |

## Natural Gas

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree European Natural Gas           | UK       | EGAS          | EGAS LN        | XS2872233403 | GBP              | EUR           | 0.49      | WTMA   |
|   | UK       | TTFW          | TTFW LN        | XS2872233403 | EUR              | EUR           | 0.49      |        |
|   | IT       | TTFW          | TTFW IM        | XS2872233403 | EUR              | EUR           | 0.49      |        |
|   | DE       | EGAS          | EGAS GY        | XS2872233403 | EUR              | EUR           | 0.49      |        |
| WisdomTree Natural Gas                    | UK       | NGSP          | NGSP LN        | JE00BN7KB334 | GBP              | USD           | 0.49      | CSL    |
|   | UK       | NGAS          | NGAS LN        | JE00BN7KB334 | USD              | USD           | 0.49      |        |
|   | IT       | NGAS          | NGAS IM        | JE00BN7KB334 | EUR              | USD           | 0.49      |        |
| WisdomTree Natural Gas - EUR Daily Hedged | DE       | OD7L          | OD7L GY        | JE00BN7KB334 | EUR              | USD           | 0.49      | HCSL   |
|   | IT       | ENGS          | ENGS IM        | JE00B6XF0923 | EUR              | EUR           | 0.49      |        |
|   | DE       | ØØXP          | ØØXP GY        | JE00B6XF0923 | EUR              | EUR           | 0.49      |        |

## Refined

|                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Gasoline | UK       | UGAS          | UGAS LN        | GB00B15KXW40 | USD              | USD           | 0.49      | CSL    |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

|                        |    |      |         |              |     |     |      |     |
|------------------------|----|------|---------|--------------|-----|-----|------|-----|
| WisdomTree Gasoline    | IT | UGAS | UGAS IM | GB00B15KXW40 | EUR | USD | 0.49 | CSL |
|                        | DE | OD7G | OD7G GY | GB00B15KXW40 | EUR | USD | 0.49 |     |
| WisdomTree Heating Oil | UK | HEAT | HEAT LN | GB00B15KXY63 | USD | USD | 0.49 |     |
|                        | DE | OD7I | OD7I GY | GB00B15KXY63 | EUR | USD | 0.49 |     |
| WisdomTree Petroleum   | UK | AIGO | AIGO LN | GB00B15KYC19 | USD | USD | 0.49 |     |
|                        | IT | AIGO | AIGO IM | GB00B15KYC19 | EUR | USD | 0.49 |     |
|                        | DE | OD72 | OD72 GY | GB00B15KYC19 | EUR | USD | 0.49 |     |

## WTI Crude

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Bloomberg WTI Crude Oil          | UK       | WTIB          | WTIB LN        | IE00BVFZGC04 | GBP              | USD           | 0.25      | WTMA   |
|   | UK       | WTID          | WTID LN        | IE00BVFZGC04 | USD              | USD           | 0.25      |        |
|   | IT       | WTID          | WTID IM        | IE00BVFZGC04 | EUR              | USD           | 0.25      |        |
|   | DE       | ØLJC          | ØLJC GY        | IE00BVFZGC04 | EUR              | USD           | 0.25      |        |
| WisdomTree WTI Crude Oil                    | UK       | CRUD          | CRUD LN        | GB00B15KXV33 | USD              | USD           | 0.49      | CSL    |
|   | UK       | CRUP          | CRUP LN        | GB00B15KXV33 | GBP              | USD           | 0.49      |        |
|   | IT       | CRUD          | CRUD IM        | GB00B15KXV33 | EUR              | USD           | 0.49      |        |
|   | DE       | OD7F          | OD7F GY        | GB00B15KXV33 | EUR              | USD           | 0.49      |        |
| WisdomTree WTI Crude Oil - EUR Daily Hedged | IT       | ECRD          | ECRD IM        | JE00B44F1611 | EUR              | EUR           | 0.49      | HCSL   |
|   | DE       | ØØXM          | ØØXM GY        | JE00B44F1611 | EUR              | EUR           | 0.49      |        |
| WisdomTree WTI Crude Oil - GBP Daily Hedged | UK       | PCRD          | PCRD LN        | JE00B6RV6N28 | GBP              | GBP           | 0.49      |        |
| WisdomTree WTI Crude Oil Longer Dated       | UK       | FCRU          | FCRU LN        | JE00B24DLX86 | USD              | USD           | 0.49      | CSL    |
|   | IT       | FCRU          | FCRU IM        | JE00B24DLX86 | EUR              | USD           | 0.49      |        |

## Precious Metals

### Commodity Baskets

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Precious Metals           | UK       | PHPP          | PHPP LN        | JE00B1VS3W29 | GBP              | USD           | 0.44      | MSL    |
|   | UK       | PHPM          | PHPM LN        | JE00B1VS3W29 | USD              | USD           | 0.44      |        |
|   | IT       | PHPM          | PHPM IM        | JE00B1VS3W29 | EUR              | USD           | 0.44      |        |
|   | DE       | VZLE          | VZLE GY        | JE00B1VS3W29 | EUR              | USD           | 0.44      |        |
| WisdomTree Precious Metals                    | UK       | AIGP          | AIGP LN        | GB00B15KYF40 | USD              | USD           | 0.49      | CSL    |
|   | IT       | AIGP          | AIGP IM        | GB00B15KYF40 | EUR              | USD           | 0.49      |        |
|   | DE       | OD73          | OD73 GY        | GB00B15KYF40 | EUR              | USD           | 0.49      |        |
| WisdomTree Precious Metals - EUR Daily Hedged | DE       | ØØXQ          | ØØXQ GY        | JE00B78NPQ01 | EUR              | EUR           | 0.49      | HCSL   |

## Gold

|                                    | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Core Physical Gold      | UK       | WGLD          | WGLD LN        | JE00BN2CJ301 | USD              | USD           | 0.12      | MSL    |
|                                    | UK       | GLDW          | GLDW LN        | JE00BN2CJ301 | GBP              | USD           | 0.12      |        |
|                                    | IT       | WGLD          | WGLD IM        | JE00BN2CJ301 | EUR              | USD           | 0.12      |        |
|                                    | DE       | WGLD          | WGLD GY        | JE00BN2CJ301 | EUR              | USD           | 0.12      |        |
| WisdomTree Gold                    | UK       | BULP          | BULP LN        | GB00B15KXX56 | GBP              | USD           | 0.49      | CSL    |
|                                    | UK       | BULL          | BULL LN        | GB00B15KXX56 | USD              | USD           | 0.49      |        |
|                                    | IT       | BULL          | BULL IM        | GB00B15KXX56 | EUR              | USD           | 0.49      |        |
|                                    | DE       | OD7H          | OD7H GY        | GB00B15KXX56 | EUR              | USD           | 0.49      |        |
| WisdomTree Gold - EUR Daily Hedged | IT       | EBUL          | EBUL IM        | JE00B4RKQV36 | EUR              | EUR           | 0.49      | HCSL   |
|                                    | DE       | ØØXN          | ØØXN GY        | JE00B4RKQV36 | EUR              | EUR           | 0.49      |        |
| WisdomTree Physical Gold           | UK       | PHAU          | PHAU LN        | JE00B1VS3770 | USD              | USD           | 0.39      | MSL    |
|                                    | UK       | PHGP          | PHGP LN        | JE00B1VS3770 | GBP              | USD           | 0.39      |        |
|                                    | IT       | PHAU          | PHAU IM        | JE00B1VS3770 | EUR              | USD           | 0.39      |        |
|                                    | DE       | VZLD          | VZLD GY        | JE00B1VS3770 | EUR              | USD           | 0.39      |        |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

|   |    |      |      |    |              |     |     |      |      |
|---|----|------|------|----|--------------|-----|-----|------|------|
| WisdomTree Physical Gold - EUR Daily Hedged | IT | GBSE | GBSE | IM | JE00B8DFY052 | EUR | EUR | 0.15 | HMSL |
|   | DE | GBSE | GBSE | GY | JE00B8DFY052 | EUR | EUR | 0.15 |      |
| WisdomTree Physical Gold - GBP Daily Hedged | UK | GBSP | GBSP | LN | JE00B7VG2M16 | GBP | GBP | 0.15 |      |
|   | UK | SGBX | SGBX | LN | JE00B588CD74 | GBP | USD | 0.15 |      |
| WisdomTree Physical Swiss Gold              | UK | SGBS | SGBS | LN | JE00B588CD74 | USD | USD | 0.15 | MSL  |
|   | IT | SGBS | SGBS | IM | JE00B588CD74 | EUR | USD | 0.15 |      |
|   | DE | GZUR | GZUR | GY | JE00B588CD74 | EUR | USD | 0.15 |      |

## Palladium

|                               | Exchange | Exchange Code | Bloomberg Code |    | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------|----------|---------------|----------------|----|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Palladium | UK       | PHPD          | PHPD           | LN | JE00B1VS3002 | USD              | USD           | 0.49      | MSL    |
|                               | UK       | PPDX          | PPDX           | LN | JE00B1VS3002 | GBP              | USD           | 0.49      |        |
|                               | IT       | PHPD          | PHPD           | IM | JE00B1VS3002 | EUR              | USD           | 0.49      |        |
|                               | DE       | VZLB          | VZLB           | GY | JE00B1VS3002 | EUR              | USD           | 0.49      |        |

## Platinum

|                              | Exchange | Exchange Code | Bloomberg Code |    | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------|----------|---------------|----------------|----|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Platinum | UK       | PHPT          | PHPT           | LN | JE00B1VS2W53 | USD              | USD           | 0.49      | MSL    |
|                              | UK       | PPTX          | PPTX           | LN | JE00B1VS2W53 | GBP              | USD           | 0.49      |        |
|                              | IT       | PHPT          | PHPT           | IM | JE00B1VS2W53 | EUR              | USD           | 0.49      |        |
|                              | DE       | VZLA          | VZLA           | GY | JE00B1VS2W53 | EUR              | USD           | 0.49      |        |

## Silver

|                                      | Exchange | Exchange Code | Bloomberg Code |    | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--------------------------------------|----------|---------------|----------------|----|--------------|------------------|---------------|-----------|--------|
| WisdomTree Core Physical Silver      | UK       | WSIL          | WSIL           | LN | JE00BQRFDY49 | GBP              | USD           | 0.19      | MSL    |
|                                      | UK       | WSLV          | WSLV           | LN | JE00BQRFDY49 | USD              | USD           | 0.19      |        |
|                                      | IT       | WSLV          | WSLV           | IM | JE00BQRFDY49 | EUR              | USD           | 0.19      |        |
|                                      | DE       | WSLV          | WSLV           | GY | JE00BQRFDY49 | EUR              | USD           | 0.19      |        |
| WisdomTree Physical Silver           | UK       | PHSP          | PHSP           | LN | JE00B1VS3333 | GBP              | USD           | 0.49      | MSL    |
|                                      | UK       | PHAG          | PHAG           | LN | JE00B1VS3333 | USD              | USD           | 0.49      |        |
|                                      | IT       | PHAG          | PHAG           | IM | JE00B1VS3333 | EUR              | USD           | 0.49      |        |
| WisdomTree Silver                    | DE       | VZLC          | VZLC           | GY | JE00B1VS3333 | EUR              | USD           | 0.49      | MSL    |
|                                      | UK       | SLVR          | SLVR           | LN | GB00B15KY328 | USD              | USD           | 0.49      |        |
|                                      | IT       | SLVR          | SLVR           | IM | GB00B15KY328 | EUR              | USD           | 0.49      |        |
| WisdomTree Silver - EUR Daily Hedged | DE       | OD7N          | OD7N           | GY | GB00B15KY328 | EUR              | USD           | 0.49      | CSL    |
|                                      | IT       | ESVR          | ESVR           | IM | JE00B5SV2703 | EUR              | EUR           | 0.49      |        |
|                                      | DE       | 00XR          | 00XR           | GY | JE00B5SV2703 | EUR              | EUR           | 0.49      | HCSL   |

## Thematic Metals Baskets

|  | Exchange | Exchange Code | Bloomberg Code |    | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|----|--------------|------------------|---------------|-----------|--------|
| WisdomTree Battery Metals                              | UK       | AMPS          | AMPS           | LN | XS2425842106 | GBP              | USD           | 0.45      | WTMA   |
|  | UK       | WATT          | WATT           | LN | XS2425842106 | USD              | USD           | 0.45      |        |
|  | IT       | WATT          | WATT           | IM | XS2425842106 | EUR              | USD           | 0.45      |        |
|  | DE       | WATT          | WATT           | GY | XS2425842106 | EUR              | USD           | 0.45      |        |
| WisdomTree Energy Transition Metals                    | UK       | NRGT          | NRGT           | LN | XS2425848053 | GBP              | USD           | 0.45      | WTMA   |
|  | UK       | WENT          | WENT           | LN | XS2425848053 | USD              | USD           | 0.45      |        |
|  | IT       | WENT          | WENT           | IM | XS2425848053 | EUR              | USD           | 0.45      |        |
|  | DE       | NRGT          | NRGT           | GY | XS2425848053 | EUR              | USD           | 0.45      | WTMA   |
| WisdomTree Strategic Metals UCITS ETF - EUR Hedged Acc | DE       | WENH          | WENH           | GY | IE000611IJM3 | EUR              | EUR           | 0.55      | WT     |
| WisdomTree Strategic Metals UCITS ETF - GBP Hedged Acc | UK       | WENG          | WENG           | LN | IE0003XI1PW0 | GBP              | GBP           | 0.55      |        |

# COMMODITIES

UCITS ETFs AND UNLEVERAGED ETPs

|  |    |      |         |              |     |     |      |    |
|--|----|------|---------|--------------|-----|-----|------|----|
| WisdomTree Strategic Metals UCITS ETF -<br>USD Acc | UK | WENU | WENU LN | IE0007UE04X9 | USD | USD | 0.55 | WT |
|  | UK | NRUC | NRUC LN | IE0007UE04X9 | GBP | USD | 0.55 |    |
|  | IT | WENU | WENU IM | IE0007UE04X9 | EUR | USD | 0.55 |    |
|  | CH | WENU | WENU SW | IE0007UE04X9 | USD | USD | 0.55 |    |
|  | DE | WENU | WENU GY | IE0007UE04X9 | EUR | USD | 0.55 |    |

# CURRENCIES

UCITS ETFs AND UNLEVERAGED ETPs

## EUR Pairs

|                               | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Long AUD Short EUR | IT       | EUAU          | EUAU IM        | JE00B3XGSP64 | EUR              | EUR           | 0.39      | FXL    |
|                               | DE       | XBJJ          | XBJJ GY        | JE00B3XGSP64 | EUR              | EUR           | 0.39      |        |
| WisdomTree Long CHF Short EUR | IT       | EUCH          | EUCH IM        | JE00B3MR2Q90 | EUR              | EUR           | 0.39      |        |
|                               | DE       | XBJA          | XBJA GY        | JE00B3MR2Q90 | EUR              | EUR           | 0.39      |        |
| WisdomTree Long GBP Short EUR | IT       | EUGB          | EUGB IM        | JE00B3LXVB68 | EUR              | EUR           | 0.39      |        |
| WisdomTree Long JPY Short EUR | IT       | EUJP          | EUJP IM        | JE00B3MWC642 | EUR              | EUR           | 0.39      |        |
|                               | DE       | SJPS          | SJPS GY        | JE00B3MWC642 | EUR              | EUR           | 0.39      |        |
| WisdomTree Long NOK Short EUR | IT       | EUNO          | EUNO IM        | JE00B3MRDD32 | EUR              | EUR           | 0.39      |        |
|                               | DE       | LNOE          | LNOE GY        | JE00B3MRDD32 | EUR              | EUR           | 0.39      |        |
| WisdomTree Long SEK Short EUR | IT       | EUSE          | EUSE IM        | JE00B3MQG751 | EUR              | EUR           | 0.39      |        |
|                               | DE       | XBJD          | XBJD GY        | JE00B3MQG751 | EUR              | EUR           | 0.39      |        |
| WisdomTree Long USD Short EUR | IT       | EUUS          | EUUS IM        | JE00B3RNTN80 | EUR              | EUR           | 0.39      |        |
|                               | DE       | XBJP          | XBJP GY        | JE00B3RNTN80 | EUR              | EUR           | 0.39      |        |
| WisdomTree Short AUD Long EUR | IT       | AUEU          | AUEU IM        | JE00B3QS726  | EUR              | EUR           | 0.39      |        |
| WisdomTree Short CHF Long EUR | IT       | CHEU          | CHEU IM        | JE00B3L54023 | EUR              | EUR           | 0.39      |        |
|                               | DE       | SCHE          | SCHE GY        | JE00B3L54023 | EUR              | EUR           | 0.39      |        |
| WisdomTree Short GBP Long EUR | IT       | GBEU          | GBEU IM        | JE00B3MVPQ29 | EUR              | EUR           | 0.39      |        |
| WisdomTree Short JPY Long EUR | IT       | JPEU          | JPEU IM        | JE00B3KNMS14 | EUR              | EUR           | 0.39      |        |
|                               | DE       | SJPL          | SJPL GY        | JE00B3KNMS14 | EUR              | EUR           | 0.39      |        |
| WisdomTree Short NOK Long EUR | IT       | NOEU          | NOEU IM        | JE00B3LGQQ51 | EUR              | EUR           | 0.39      |        |
| WisdomTree Short SEK Long EUR | IT       | SEEU          | SEEU IM        | JE00B3NXB475 | EUR              | EUR           | 0.39      |        |
| WisdomTree Short USD Long EUR | IT       | USEU          | USEU IM        | JE00B3SBYQ91 | EUR              | EUR           | 0.39      |        |
|                               | DE       | XBJQ          | XBJQ GY        | JE00B3SBYQ91 | EUR              | EUR           | 0.39      |        |

## GBP Pairs

|                               | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Long CHF Short GBP | UK       | GBCH          | GBCH LN        | JE00B35X3R93 | GBP              | GBP           | 0.39      | FXL    |
| WisdomTree Long EUR Short GBP | UK       | GBUR          | GBUR LN        | JE00B3Y3SZ64 | GBP              | GBP           | 0.39      |        |
| WisdomTree Long JPY Short GBP | UK       | GBJP          | GBJP LN        | JE00B3XR4V72 | GBP              | GBP           | 0.39      |        |
| WisdomTree Long USD Short GBP | UK       | GBUS          | GBUS LN        | JE00B3WPFZ34 | GBP              | GBP           | 0.39      |        |
| WisdomTree Short CHF Long GBP | UK       | CHGB          | CHGB LN        | JE00B3NKKM36 | GBP              | GBP           | 0.39      |        |
| WisdomTree Short EUR Long GBP | UK       | URGB          | URGB LN        | JE00B45CYD99 | GBP              | GBP           | 0.39      |        |
| WisdomTree Short JPY Long GBP | UK       | JPGB          | JPGB LN        | JE00B3QBQJ84 | GBP              | GBP           | 0.39      |        |
| WisdomTree Short USD Long GBP | UK       | USGB          | USGB LN        | JE00B438PT24 | GBP              | GBP           | 0.39      |        |

## USD Pairs

|                               | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Long CNY Short USD | UK       | LCNY          | LCNY LN        | JE00B6822V48 | USD              | USD           | 0.59      | FXL    |
|                               | DE       | XBJE          | XBJE GY        | JE00B6822V48 | EUR              | USD           | 0.59      |        |
| WisdomTree Long EUR Short USD | UK       | LEUR          | LEUR LN        | JE00B68GS416 | USD              | USD           | 0.39      |        |
| WisdomTree Long GBP Short USD | UK       | LGBP          | LGBP LN        | JE00B68GR111 | USD              | USD           | 0.39      |        |
| WisdomTree Long JPY Short USD | UK       | LJPY          | LJPY LN        | JE00B68GSP26 | USD              | USD           | 0.39      |        |
| WisdomTree Short CNY Long USD | UK       | SCNY          | SCNY LN        | JE00B66M4S72 | USD              | USD           | 0.59      |        |
|                               | DE       | XBJF          | XBJF GY        | JE00B66M4S72 | EUR              | USD           | 0.59      |        |
| WisdomTree Short EUR Long USD | UK       | SEUR          | SEUR LN        | JE00B68GSM94 | USD              | USD           | 0.39      |        |
| WisdomTree Short GBP Long USD | UK       | SGBP          | SGBP LN        | JE00B68GRJ90 | USD              | USD           | 0.39      |        |
| WisdomTree Short JPY Long USD | UK       | SJPY          | SJPY LN        | JE00B68GT596 | USD              | USD           | 0.39      |        |

# FIXED INCOME

UCITS ETFs AND UNLEVERAGED ETPs

## AT1 CoCo Bonds

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree AT1 CoCo Bond UCITS ETF - EUR Hedged     | IT       | COBO          | COBO IM        | IE00BFN3N236 | EUR              | EUR           | 0.39      | WT     |
|   | CH       | COBO          | COBO SW        | IE00BFN3N236 | EUR              | EUR           | 0.39      |        |
|   | DE       | WTEB          | WTEB GY        | IE00BFN3N236 | EUR              | EUR           | 0.39      |        |
| WisdomTree AT1 CoCo Bond UCITS ETF - EUR Hedged Acc | IT       | COBA          | COBA IM        | IE00BFN3N343 | EUR              | EUR           | 0.39      |        |
| WisdomTree AT1 CoCo Bond UCITS ETF - GBP Hedged     | UK       | COGO          | COGO LN        | IE00BFN3N459 | GBP              | GBP           | 0.39      |        |
| WisdomTree AT1 CoCo Bond UCITS ETF - USD            | UK       | CCBO          | CCBO LN        | IE00BZ0XVF52 | USD              | USD           | 0.39      |        |
|   | IT       | CCBO          | CCBO IM        | IE00BZ0XVF52 | EUR              | USD           | 0.39      |        |
|   | CH       | CCBO          | CCBO SW        | IE00BZ0XVF52 | USD              | USD           | 0.39      |        |
| WisdomTree AT1 CoCo Bond UCITS ETF - USD Acc        | DE       | WTDI          | WTDI GY        | IE00BZ0XVF52 | EUR              | USD           | 0.39      |        |
|   | UK       | COCB          | COCB LN        | IE00BZ0XVG69 | USD              | USD           | 0.39      |        |
|   | CH       | COCB          | COCB SW        | IE00BZ0XVG69 | USD              | USD           | 0.39      |        |
| WisdomTree AT1 CoCo Bond UCITS ETF - USD Hedged     | DE       | WTIG          | WTIG GY        | IE00BZ0XVG69 | EUR              | USD           | 0.39      |        |
|   | UK       | CODO          | CODO LN        | IE00BFN3N012 | USD              | USD           | 0.39      |        |
|   | CH       | CODO          | CODO SW        | IE00BFN3N012 | USD              | USD           | 0.39      |        |

## US Floating Rate

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree USD Floating Rate Treasury Bond UCITS ETF - USD     | UK       | USFR          | USFR LN        | IE00BJFN5P63 | USD              | USD           | 0.15      | WT     |
|  | UK       | TFRN          | TFRN LN        | IE00BJJYX67  | USD              | USD           | 0.15      |        |
| WisdomTree USD Floating Rate Treasury Bond UCITS ETF - USD Acc | UK       | TFRP          | TFRP LN        | IE00BJJYX67  | GBP              | USD           | 0.15      |        |
|  | IT       | TFRN          | TFRN IM        | IE00BJJYX67  | EUR              | USD           | 0.15      |        |

## Bitcoin

|                             | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-----------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Bitcoin | UK       | BTCW          | BTCW LN        | GB00BJYDH287 | USD              | USD           | 0.15      | WIXL   |
|                             | UK       | WXB           | WXB LN         | GB00BJYDH287 | GBP              | USD           | 0.15      |        |
|                             | CH       | BTCW          | BTCWCHF SW     | GB00BJYDH287 | CHF              | USD           | 0.15      |        |
|                             | CH       | BTCW          | BTCW SW        | GB00BJYDH287 | USD              | USD           | 0.15      |        |
|                             | CH       | BTCW          | WBTC SW        | GB00BJYDH287 | EUR              | USD           | 0.15      |        |
|                             | DE       | WBTC          | WBTC GY        | GB00BJYDH287 | EUR              | USD           | 0.15      |        |
|                             | FR & NL  | BTCW          | BTCW NA        | GB00BJYDH287 | USD              | USD           | 0.15      |        |
|                             | FR & NL  | WBTC          | WBTC FP        | GB00BJYDH287 | EUR              | USD           | 0.15      |        |

## Cardano

|                             | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-----------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Cardano | CH       | ADAW          | ADAW SW        | GB00BNGJ9J32 | USD              | USD           | 0.50      | WIXL   |
|                             | CH       | ADAW          | ADAWCHF SW     | GB00BNGJ9J32 | CHF              | USD           | 0.50      |        |
|                             | DE       | WADA          | WADA GY        | GB00BNGJ9J32 | EUR              | USD           | 0.50      |        |
|                             | FR & NL  | ADAW          | ADAW FP        | GB00BNGJ9J32 | EUR              | USD           | 0.50      |        |
|                             | FR & NL  | WADA          | WADA NA        | GB00BNGJ9J32 | USD              | USD           | 0.50      |        |

## Crypto Baskets

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical CoinDesk 20                  | CH       | WCRP          | WCRP SW        | GB00BN474G19 | USD              | USD           | 0.70      | WIXL   |
|  | CH       | WCRP          | WCRPCHF SW     | GB00BN474G19 | CHF              | USD           | 0.70      |        |
|  | DE       | WCRP          | WCRP GY        | GB00BN474G19 | EUR              | USD           | 0.70      |        |
|  | FR & NL  | WCRX          | WCRX FP        | GB00BN474G19 | EUR              | USD           | 0.70      |        |
|  | FR & NL  | WCRP          | WCRP NA        | GB00BN474G19 | USD              | USD           | 0.70      |        |
| WisdomTree Physical Crypto Altcoins              | CH       | WALT          | WALT SW        | GB00BMTP1519 | USD              | USD           | 0.70      | WIXL   |
|  | CH       | WALT          | WALTCHF SW     | GB00BMTP1519 | CHF              | USD           | 0.70      |        |
|  | CH       | WALT          | WALTEUR SW     | GB00BMTP1519 | EUR              | USD           | 0.70      |        |
|  | DE       | ALTC          | ALTC GY        | GB00BMTP1519 | EUR              | USD           | 0.70      |        |
|  | FR & NL  | ALTC          | ALTC FP        | GB00BMTP1519 | EUR              | USD           | 0.70      |        |
|  | FR & NL  | ALTC          | ALTC NA        | GB00BMTP1519 | USD              | USD           | 0.70      |        |
| WisdomTree Physical Crypto Market                | CH       | BLOC          | BLOCCHF SW     | GB00BMTP1626 | CHF              | USD           | 0.70      | WIXL   |
|  | CH       | BLOC          | BLOCEUR SW     | GB00BMTP1626 | EUR              | USD           | 0.70      |        |
|  | CH       | BLOC          | BLOC SW        | GB00BMTP1626 | USD              | USD           | 0.70      |        |
|  | DE       | WBLC          | WBLC GY        | GB00BMTP1626 | EUR              | USD           | 0.70      |        |
|  | FR & NL  | BLOC          | BLOC FP        | GB00BMTP1626 | EUR              | USD           | 0.70      |        |
|  | FR & NL  | BLOC          | BLOC NA        | GB00BMTP1626 | USD              | USD           | 0.70      |        |
| WisdomTree Physical Crypto Mega Cap Equal Weight | CH       | MEGA          | MEGA SW        | GB00BMTP1733 | USD              | USD           | 0.40      | WIXL   |
|  | CH       | MEGA          | MEGACHF SW     | GB00BMTP1733 | CHF              | USD           | 0.40      |        |
|  | CH       | MEGA          | MEGAEUR SW     | GB00BMTP1733 | EUR              | USD           | 0.40      |        |
|  | DE       | WMEG          | WMEG GY        | GB00BMTP1733 | EUR              | USD           | 0.40      |        |
|  | FR & NL  | MEGA          | MEGA FP        | GB00BMTP1733 | EUR              | USD           | 0.40      |        |
|  | FR & NL  | MEGA          | MEGA NA        | GB00BMTP1733 | USD              | USD           | 0.40      |        |

# DIGITAL ASSETS

UCITS ETFs AND UNLEVERAGED ETPs

## Ethereum

|                              | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Ethereum | UK       | ETHW          | ETHW LN        | GB00BJYDH394 | USD              | USD           | 0.35      | WIXL   |
|                              | UK       | WETP          | WETP LN        | GB00BJYDH394 | GBP              | USD           | 0.35      |        |
|                              | CH       | ETHW          | ETHWCHF SW     | GB00BJYDH394 | CHF              | USD           | 0.35      |        |
|                              | CH       | ETHW          | ETHW SW        | GB00BJYDH394 | USD              | USD           | 0.35      |        |
|                              | CH       | ETHW          | ETHWEUR SW     | GB00BJYDH394 | EUR              | USD           | 0.35      |        |
|                              | DE       | WETH          | WETH GY        | GB00BJYDH394 | EUR              | USD           | 0.35      |        |
|                              | FR & NL  | ETHW          | ETHW NA        | GB00BJYDH394 | USD              | USD           | 0.35      |        |
|                              | FR & NL  | WETH          | WETH FP        | GB00BJYDH394 | EUR              | USD           | 0.35      |        |

## Polkadot

|                              | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Polkadot | CH       | DOTW          | DOTW SW        | GB00BNGJ9H18 | USD              | USD           | 0.50      | WIXL   |
|                              | CH       | DOTW          | DOTWCHF SW     | GB00BNGJ9H18 | CHF              | USD           | 0.50      |        |
|                              | DE       | XDOT          | XDOT GY        | GB00BNGJ9H18 | EUR              | USD           | 0.50      |        |
|                              | FR & NL  | DOTW          | DOTW FP        | GB00BNGJ9H18 | EUR              | USD           | 0.50      |        |
|                              | FR & NL  | WDOT          | WDOT NA        | GB00BNGJ9H18 | USD              | USD           | 0.50      |        |

## Solana

|                            | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|----------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical Solana | CH       | SOLW          | SOLW SW        | GB00BNGJ9G01 | USD              | USD           | 0.50      | WIXL   |
|                            | CH       | SOLW          | SOLWCHF SW     | GB00BNGJ9G01 | CHF              | USD           | 0.50      |        |
|                            | DE       | DSOL          | DSOL GY        | GB00BNGJ9G01 | EUR              | USD           | 0.50      |        |
|                            | FR & NL  | SOLW          | SOLW FP        | GB00BNGJ9G01 | EUR              | USD           | 0.50      |        |
|                            | FR & NL  | WSOL          | WSOL NA        | GB00BNGJ9G01 | USD              | USD           | 0.50      |        |

## XRP

|                         | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Issuer |
|-------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|--------|
| WisdomTree Physical XRP | CH       | XRPW          | XRPW SW        | GB00BRXHQ425 | USD              | USD           | 0.50      | WIXL   |
|                         | CH       | XRPW          | XRPWCHF SW     | GB00BRXHQ425 | CHF              | USD           | 0.50      |        |
|                         | DE       | WXRP          | WXRP GY        | GB00BRXHQ425 | EUR              | USD           | 0.50      |        |
|                         | FR & NL  | XRPW          | XRPW NA        | GB00BRXHQ425 | USD              | USD           | 0.50      |        |
|                         | FR & NL  | WXRP          | WXRP FP        | GB00BRXHQ425 | EUR              | USD           | 0.50      |        |

**WisdomTree**

SHORT AND LEVERAGED ETPs

# EQUITIES

## SHORT AND LEVERAGED ETPs

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree CAC 40 3x Daily Leveraged | DE       | 3LV           | 3LV GY         | XS2637077020 | EUR              | EUR           | 0.75      | +3              | WTMA   |
|                                      | FR & NL  | 3CAC          | 3CAC FP        | XS2637077020 | EUR              | EUR           | 0.75      | +3              |        |
| WisdomTree CAC 40 3x Daily Short     | DE       | 3DEC          | 3DEC GY        | XS2637077533 | EUR              | EUR           | 0.80      | -3              |        |
|                                      | FR & NL  | 3CAS          | 3CAS FP        | XS2637077533 | EUR              | EUR           | 0.80      | -3              |        |

## Emerging Markets

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Emerging Markets 3x Daily Leveraged | UK       | 3EML          | 3EML LN        | IE00BYTYHN28 | USD              | USD           | 0.99      | +3              | WTMA   |
|  | IT       | 3EML          | 3EML IM        | IE00BYTYHN28 | EUR              | USD           | 0.99      | +3              |        |
|  | DE       | 3E3M          | 3E3M GY        | IE00BYTYHN28 | EUR              | USD           | 0.99      | +3              |        |
| WisdomTree Emerging Markets 3x Daily Short     | UK       | 3EMS          | 3EMS LN        | IE00BYTYHM11 | USD              | USD           | 0.99      | -3              |        |
|  | IT       | 3EMS          | 3EMS IM        | IE00BYTYHM11 | EUR              | USD           | 0.99      | -3              |        |
|  | DE       | 3E3S          | 3E3S GY        | IE00BYTYHM11 | EUR              | USD           | 0.99      | -3              |        |

## Europe

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree EURO STOXX 50 5x Daily Leveraged              | IT       | 5EUL          | 5EUL IM        | XS2771503104 | EUR              | EUR           | 0.95      | +5              | WTMA   |
|  | DE       | 5LEL          | 5LEL GY        | XS2771503104 | EUR              | EUR           | 0.95      | +5              |        |
| WisdomTree EURO STOXX 50 5x Daily Short                  | IT       | 5EUS          | 5EUS IM        | XS2771502718 | EUR              | EUR           | 0.95      | -5              |        |
|  | DE       | 5LES          | 5LES GY        | XS2771502718 | EUR              | EUR           | 0.95      | -5              |        |
| WisdomTree EURO STOXX 50 <sup>®</sup> 3x Daily Leveraged | UK       | 3LEU          | 3LEU LN        | IE00B7SD4R47 | GBP              | EUR           | 0.75      | +3              |        |
|  | UK       | 3EUL          | 3EUL LN        | IE00B7SD4R47 | EUR              | EUR           | 0.75      | +3              |        |
|  | IT       | 3EUL          | 3EUL IM        | IE00B7SD4R47 | EUR              | EUR           | 0.75      | +3              |        |
| WisdomTree EURO STOXX 50 <sup>®</sup> 3x Daily Short     | DE       | PCFD          | PCFD GY        | IE00B7SD4R47 | EUR              | EUR           | 0.75      | +3              |        |
|  | UK       | 3LES          | 3LES LN        | IE00B8JF9153 | GBP              | EUR           | 0.80      | -3              |        |
|  | UK       | 3EUS          | 3EUS LN        | IE00B8JF9153 | EUR              | EUR           | 0.80      | -3              |        |
|  | IT       | 3EUS          | 3EUS IM        | IE00B8JF9153 | EUR              | EUR           | 0.80      | -3              |        |
|  | DE       | PCFC          | PCFC GY        | IE00B8JF9153 | EUR              | EUR           | 0.80      | -3              |        |

## Financial Sector

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree EURO STOXX Banks 3x Daily Leveraged | UK       | 3BAL          | 3BAL LN        | IE00BLS09N40 | GBP              | EUR           | 0.89      | +3              | WTMA   |
|  | IT       | 3BAL          | 3BAL IM        | IE00BLS09N40 | EUR              | EUR           | 0.89      | +3              |        |
|  | DE       | 0LJI          | 0LJI GY        | IE00BLS09N40 | EUR              | EUR           | 0.89      | +3              |        |
| WisdomTree EURO STOXX Banks 3x Daily Short     | UK       | 3BAS          | 3BAS LN        | XS2637076568 | GBP              | EUR           | 0.89      | -3              |        |
|  | IT       | 3BAS          | 3BAS IM        | XS2637076568 | EUR              | EUR           | 0.89      | -3              |        |
|  | DE       | 0LJJ          | 0LJJ GY        | XS2637076568 | EUR              | EUR           | 0.89      | -3              |        |

## United Kingdom

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree FTSE 100 1x Daily Short     | UK       | SUK1          | SUK1 LN        | IE00B94QKG22 | GBP              | GBP           | 0.49      | -1              | WTMA   |
| WisdomTree FTSE 100 2x Daily Leveraged | UK       | 2UKL          | 2UKL LN        | IE00B94QKC83 | GBP              | GBP           | 0.49      | +2              |        |
| WisdomTree FTSE 100 2x Daily Short     | UK       | 2UKS          | 2UKS LN        | IE00B94QKF15 | GBP              | GBP           | 0.55      | -2              |        |
| WisdomTree FTSE 100 3x Daily Leveraged | UK       | 3UKL          | 3UKL LN        | IE00B88D2999 | GBP              | GBP           | 0.75      | +3              |        |
| WisdomTree FTSE 100 3x Daily Short     | UK       | 3UKS          | 3UKS LN        | IE00B7VB3908 | GBP              | GBP           | 0.80      | -3              |        |
| WisdomTree FTSE 250 1x Daily Short     | UK       | 1MCS          | 1MCS LN        | IE00BBGBF313 | GBP              | GBP           | 0.65      | -1              |        |
| WisdomTree FTSE 250 2x Daily Leveraged | UK       | 2MCL          | 2MCL LN        | IE00B94QKJ52 | GBP              | GBP           | 0.60      | +2              |        |

# EQUITIES

## SHORT AND LEVERAGED ETPs

### Italy

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree FTSE MIB 3x Daily Leveraged | IT       | 3ITL          | 3ITL IM        | IE00B8NB3063 | EUR              | EUR           | 0.75      | +3              | WTMA   |
| WisdomTree FTSE MIB 3x Daily Short     | IT       | 3ITS          | 3ITS IM        | XS2819844031 | EUR              | EUR           | 0.80      | -3              |        |
| WisdomTree FTSE MIB 5x Daily Leveraged | IT       | 5ITL          | 5ITL IM        | XS2771500696 | EUR              | EUR           | 0.95      | +5              |        |
| WisdomTree FTSE MIB 5x Daily Short     | IT       | 5ITS          | 5ITS IM        | XS2771642720 | EUR              | EUR           | 0.95      | -5              |        |

### United States

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree NASDAQ 100 3x Daily Leveraged | UK       | QQQ3          | QQQ3 LN        | IE00BLRPRL42 | USD              | USD           | 0.75      | +3              | WTMA   |
|  | UK       | LQQ3          | LQQ3 LN        | IE00BLRPRL42 | GBP              | USD           | 0.75      | +3              |        |
|  | IT       | QQQ3          | QQQ3 IM        | IE00BLRPRL42 | EUR              | USD           | 0.75      | +3              |        |
|  | DE       | 3QQ3          | 3QQ3 GY        | IE00BLRPRL42 | EUR              | USD           | 0.75      | +3              |        |
| WisdomTree NASDAQ 100 3x Daily Short     | UK       | LQQS          | LQQS LN        | IE00BLRPRJ20 | GBP              | USD           | 0.80      | -3              |        |
|  | UK       | QQQS          | QQQS LN        | IE00BLRPRJ20 | USD              | USD           | 0.80      | -3              |        |
|  | IT       | QQQS          | QQQS IM        | IE00BLRPRJ20 | EUR              | USD           | 0.80      | -3              |        |
|  | DE       | 3QSS          | 3QSS GY        | IE00BLRPRJ20 | EUR              | USD           | 0.80      | -3              |        |
| WisdomTree NASDAQ 100 5x Daily Leveraged | UK       | LQS5          | LQS5 LN        | XS2771642134 | GBP              | USD           | 0.70      | +5              |        |
|  | UK       | QS5L          | QS5L LN        | XS2771642134 | USD              | USD           | 0.70      | +5              |        |
|  | IT       | QS5L          | QS5L IM        | XS2771642134 | EUR              | USD           | 0.70      | +5              |        |
|  | DE       | QSL5          | QSL5 GY        | XS2771642134 | EUR              | EUR           | 0.70      | +5              |        |
| WisdomTree NASDAQ 100 5x Daily Short     | UK       | QS5S          | QS5S LN        | XS2771611840 | USD              | USD           | 0.70      | -5              |        |
|  | UK       | SQS5          | SQS5 LN        | XS2771611840 | GBP              | USD           | 0.70      | -5              |        |
|  | IT       | QS5S          | QS5S IM        | XS2771611840 | EUR              | USD           | 0.70      | -5              |        |
|  | DE       | QSS5          | QSS5 GY        | XS2771611840 | EUR              | EUR           | 0.70      | -5              |        |
| WisdomTree S&P 500 3x Daily Leveraged    | UK       | 3LUS          | 3LUS LN        | IE00B7Y34M31 | GBP              | USD           | 0.75      | +3              |        |
|  | UK       | 3USL          | 3USL LN        | IE00B7Y34M31 | USD              | USD           | 0.75      | +3              |        |
|  | IT       | 3USL          | 3USL IM        | IE00B7Y34M31 | EUR              | USD           | 0.75      | +3              |        |
|  | DE       | US9L          | US9L GY        | IE00B7Y34M31 | EUR              | USD           | 0.75      | +3              |        |
| WisdomTree S&P 500 3x Daily Short        | UK       | 3ULS          | 3ULS LN        | IE00B8K7KM88 | GBP              | USD           | 0.80      | -3              |        |
|  | UK       | 3USS          | 3USS LN        | IE00B8K7KM88 | USD              | USD           | 0.80      | -3              |        |
|  | IT       | 3USS          | 3USS IM        | IE00B8K7KM88 | EUR              | USD           | 0.80      | -3              |        |
|  | DE       | US9S          | US9S GY        | IE00B8K7KM88 | EUR              | USD           | 0.80      | -3              |        |
| WisdomTree S&P 500 5x Daily Leveraged    | UK       | 5LUS          | 5LUS LN        | XS2771643025 | GBP              | USD           | 0.70      | +5              |        |
|  | IT       | 5USL          | 5USL IM        | XS2771643025 | EUR              | USD           | 0.70      | +5              |        |
|  | DE       | US5L          | US5L GY        | XS2771643025 | EUR              | EUR           | 0.70      | +5              |        |
|  | UK       | 5USS          | 5USS LN        | XS2771642308 | USD              | USD           | 0.70      | -5              |        |
| WisdomTree S&P 500 5x Daily Short        | UK       | 5ULS          | 5ULS LN        | XS2771642308 | GBP              | USD           | 0.70      | -5              |        |
|  | IT       | 5USS          | 5USS IM        | XS2771642308 | EUR              | USD           | 0.70      | -5              |        |
|  | DE       | US5S          | US5S GY        | XS2771642308 | EUR              | EUR           | 0.70      | -5              |        |

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree STOXX Europe Automobiles 2x Daily Leveraged      | UK       | 2CAR          | 2CAR LN        | XS2427363895 | GBP              | EUR           | 0.80      | +2              | WTMA   |
|   | IT       | 2CAR          | 2CAR IM        | XS2427363895 | EUR              | EUR           | 0.80      | +2              |        |
|   | DE       | 2CAR          | 2CAR GY        | XS2427363895 | EUR              | EUR           | 0.80      | +2              |        |
| WisdomTree STOXX Europe Oil & Gas 2x Daily Short            | UK       | 2OIG          | 2OIG LN        | XS2427474023 | GBP              | EUR           | 0.85      | -2              |        |
|   | IT       | 2OIG          | 2OIG IM        | XS2427474023 | EUR              | EUR           | 0.85      | -2              |        |
|   | DE       | 02IG          | 02IG GY        | XS2427474023 | EUR              | EUR           | 0.85      | -2              |        |
| WisdomTree STOXX Europe Travel & Leisure 2x Daily Leveraged | UK       | 2TRV          | 2TRV LN        | XS2427363036 | GBP              | EUR           | 0.80      | +2              |        |
|   | IT       | 2TRV          | 2TRV IM        | XS2427363036 | EUR              | EUR           | 0.80      | +2              |        |
|   | DE       | 2FLY          | 2FLY GY        | XS2427363036 | EUR              | EUR           | 0.80      | +2              |        |
| WisdomTree STOXX Europe Travel & Leisure 2x Daily Short     | UK       | 2STR          | 2STR LN        | XS2437455608 | GBP              | EUR           | 0.85      | -2              |        |

# EQUITIES

## SHORT AND LEVERAGED ETPs

|  |    |             |             |           |              |     |     |      |    |      |
|--|----|-------------|-------------|-----------|--------------|-----|-----|------|----|------|
| WisdomTree STOXX Europe Travel & Leisure 2x Daily Short        | IT | <b>2STR</b> | <b>2STR</b> | <b>IM</b> | XS2437455608 | EUR | EUR | 0.85 | -2 | WTMA |
|  | DE | <b>STR2</b> | <b>STR2</b> | <b>GY</b> | XS2437455608 | EUR | EUR | 0.85 | -2 |      |
| WisdomTree Magnificent 7 3x Daily Leveraged                    | UK | <b>3MG7</b> | <b>3MG7</b> | <b>LN</b> | XS3091654114 | USD | USD | 0.75 | +3 |      |
|  | UK | <b>MAG3</b> | <b>MAG3</b> | <b>LN</b> | XS3091654114 | GBP | USD | 0.75 | +3 |      |
|  | IT | <b>3MG7</b> | <b>3MG7</b> | <b>IM</b> | XS3091654114 | EUR | USD | 0.75 | +3 |      |
|  | DE | <b>3MG7</b> | <b>M73L</b> | <b>GY</b> | XS3091654114 | EUR | USD | 0.75 | +3 |      |
| WisdomTree Magnificent 7 3x Daily Short                        | UK | <b>3M7S</b> | <b>3M7S</b> | <b>LN</b> | XS3091657307 | USD | USD | 0.75 | -3 |      |
|  | UK | <b>MG3S</b> | <b>MG3S</b> | <b>LN</b> | XS3091657307 | GBP | USD | 0.75 | -3 |      |
|  | IT | <b>3M7S</b> | <b>3M7S</b> | <b>IM</b> | XS3091657307 | EUR | USD | 0.75 | -3 |      |
|  | DE | <b>3M7S</b> | <b>M73S</b> | <b>GY</b> | XS3091657307 | EUR | USD | 0.75 | -3 |      |
| WisdomTree PHLX Semiconductor 3x Daily Leveraged               | UK | <b>3SEM</b> | <b>3SEM</b> | <b>LN</b> | XS3091657729 | USD | USD | 0.75 | +3 |      |
|  | UK | <b>3SMC</b> | <b>3SMC</b> | <b>LN</b> | XS3091657729 | GBP | USD | 0.75 | +3 |      |
|  | IT | <b>3SEM</b> | <b>3SEM</b> | <b>IM</b> | XS3091657729 | EUR | USD | 0.75 | +3 |      |
| WisdomTree PHLX Semiconductor 3x Daily Short                   | DE | <b>3SEM</b> | <b>3SEM</b> | <b>GY</b> | XS3091657729 | EUR | USD | 0.75 | +3 |      |
|  | UK | <b>3SSM</b> | <b>3SSM</b> | <b>LN</b> | XS3091646797 | GBP | USD | 0.75 | -3 |      |
|  | UK | <b>SC3S</b> | <b>SC3S</b> | <b>LN</b> | XS3091646797 | USD | USD | 0.75 | -3 |      |
| WisdomTree STOXX Europe Aerospace & Defence 3x Daily Leveraged | IT | <b>SC3S</b> | <b>SC3S</b> | <b>IM</b> | XS3091646797 | EUR | USD | 0.75 | -3 |      |
|  | DE | <b>SC3S</b> | <b>3SES</b> | <b>GY</b> | XS3091646797 | EUR | USD | 0.75 | -3 |      |
|  | UK | <b>3EDF</b> | <b>3EDF</b> | <b>LN</b> | XS2872232850 | EUR | EUR | 0.80 | +3 |      |
|  | UK | <b>3EUD</b> | <b>3EUD</b> | <b>LN</b> | XS2872232850 | GBP | EUR | 0.80 | +3 |      |
| WisdomTree STOXX Europe Aerospace & Defence 3x Daily Short     | IT | <b>3EDF</b> | <b>3EDF</b> | <b>IM</b> | XS2872232850 | EUR | EUR | 0.80 | +3 |      |
|  | DE | <b>3EDF</b> | <b>3EDF</b> | <b>GY</b> | XS2872232850 | EUR | EUR | 0.80 | +3 |      |
|  | UK | <b>3EDS</b> | <b>3EDS</b> | <b>LN</b> | XS3003323741 | EUR | EUR | 0.85 | -3 |      |
|  | UK | <b>EDS3</b> | <b>EDS3</b> | <b>LN</b> | XS3003323741 | GBP | EUR | 0.85 | -3 |      |
| WisdomTree STOXX Europe Aerospace & Defence 3x Daily Short     | IT | <b>3EDS</b> | <b>3EDS</b> | <b>IM</b> | XS3003323741 | EUR | EUR | 0.85 | -3 |      |
|  | DE | <b>3EDS</b> | <b>3EDS</b> | <b>GY</b> | XS3003323741 | EUR | EUR | 0.85 | -3 |      |

## Germany

|                                   | Exchange | Exchange Code | Bloomberg Code | ISIN      | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|-----------------------------------|----------|---------------|----------------|-----------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree DAX 3x Daily Leveraged | UK       | <b>3LDE</b>   | <b>3LDE</b>    | <b>LN</b> | IE00B878KX55     | GBP           | EUR       | 0.75            | +3     |
|                                   | UK       | <b>3DEL</b>   | <b>3DEL</b>    | <b>LN</b> | IE00B878KX55     | EUR           | EUR       | 0.75            | +3     |
|                                   | IT       | <b>3DEL</b>   | <b>3DEL</b>    | <b>IM</b> | IE00B878KX55     | EUR           | EUR       | 0.75            | +3     |
|                                   | DE       | <b>3DEL</b>   | <b>3DEL</b>    | <b>GY</b> | IE00B878KX55     | EUR           | EUR       | 0.75            | +3     |
| WisdomTree DAX 3x Daily Short     | UK       | <b>3SDE</b>   | <b>3SDE</b>    | <b>LN</b> | IE00B8GKPP93     | GBP           | EUR       | 0.80            | -3     |
|                                   | UK       | <b>3DES</b>   | <b>3DES</b>    | <b>LN</b> | IE00B8GKPP93     | EUR           | EUR       | 0.80            | -3     |
|                                   | IT       | <b>3DES</b>   | <b>3DES</b>    | <b>IM</b> | IE00B8GKPP93     | EUR           | EUR       | 0.80            | -3     |
|                                   | DE       | <b>3DES</b>   | <b>3DES</b>    | <b>GY</b> | IE00B8GKPP93     | EUR           | EUR       | 0.80            | -3     |

# COMMODITIES

SHORT AND LEVERAGED ETPs

## Broad Commodities

### Classic

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Broad Commodities 1x Daily Short | UK       | SALL          | SALL LN        | JE00B24DKT75 | USD              | USD           | 0.98      | -1              | CSL    |
|   | IT       | SALL          | SALL IM        | JE00B24DKT75 | EUR              | USD           | 0.98      | -1              |        |

## Precious Metals

### Gold

|                                    | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Gold 1x Daily Short     | UK       | SBUL          | SBUL LN        | JE00B24DKC09 | USD              | USD           | 0.98      | -1              | CSL    |
|                                    | IT       | SBUL          | SBUL IM        | JE00B24DKC09 | EUR              | USD           | 0.98      | -1              |        |
|                                    | DE       | 9GA9          | 9GA9 GY        | JE00B24DKC09 | EUR              | USD           | 0.98      | -1              |        |
| WisdomTree Gold 2x Daily Leveraged | UK       | LBUL          | LBUL LN        | JE00B2NFTL95 | USD              | USD           | 0.98      | +2              |        |
|                                    | UK       | 2BUL          | 2BUL LN        | JE00B2NFTL95 | GBP              | USD           | 0.98      | +2              |        |
|                                    | IT       | LBUL          | LBUL IM        | JE00B2NFTL95 | EUR              | USD           | 0.98      | +2              |        |
| WisdomTree Gold 3x Daily Leveraged | DE       | 4RT8          | 4RT8 GY        | JE00B2NFTL95 | EUR              | USD           | 0.98      | +2              | WTMA   |
|                                    | UK       | 3GOL          | 3GOL LN        | IE00B8HGT870 | USD              | USD           | 0.99      | +3              |        |
|                                    | UK       | 3LGO          | 3LGO LN        | IE00B8HGT870 | GBP              | USD           | 0.99      | +3              |        |
| WisdomTree Gold 3x Daily Short     | IT       | 3GOL          | 3GOL IM        | IE00B8HGT870 | EUR              | USD           | 0.99      | +3              |        |
|                                    | DE       | PCFP          | PCFP GY        | IE00B8HGT870 | EUR              | USD           | 0.99      | +3              |        |
|                                    | UK       | 3SGO          | 3SGO LN        | IE00B6X4BP29 | GBP              | USD           | 0.99      | -3              |        |
| WisdomTree Gold 3x Daily Short     | UK       | 3GOS          | 3GOS LN        | IE00B6X4BP29 | USD              | USD           | 0.99      | -3              |        |
|                                    | IT       | 3GOS          | 3GOS IM        | IE00B6X4BP29 | EUR              | USD           | 0.99      | -3              |        |
|                                    | DE       | PCFN          | PCFN GY        | IE00B6X4BP29 | EUR              | USD           | 0.99      | -3              |        |

### Palladium

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Palladium 1x Daily Short     | UK       | 1PAS          | 1PAS LN        | IE00B94QLR02 | USD              | USD           | 0.95      | -1              | WTMA   |
|   | IT       | 1PAS          | 1PAS IM        | IE00B94QLR02 | EUR              | USD           | 0.95      | -1              |        |
| WisdomTree Palladium 2x Daily Leveraged | UK       | 2PAL          | 2PAL LN        | IE00B94QLN63 | USD              | USD           | 0.95      | +2              |        |
|   | IT       | 2PAL          | 2PAL IM        | IE00B94QLN63 | EUR              | USD           | 0.95      | +2              |        |

### Platinum

|  | Exchange | Exchange Code | Bloomberg Code | ISIN          | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|---------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Platinum 2x Daily Leveraged | UK       | LPLA          | LPLA LN        | JE00B2NFBV134 | USD              | USD           | 0.98      | +2              | CSL    |
|  | IT       | LPLA          | LPLA IM        | JE00B2NFBV134 | EUR              | USD           | 0.98      | +2              |        |
|  | DE       | 4RUM          | 4RUM GY        | JE00B2NFBV134 | EUR              | USD           | 0.98      | +2              |        |

### Silver

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Silver 1x Daily Short     | UK       | SSIL          | SSIL LN        | JE00B24DKK82 | USD              | USD           | 0.98      | -1              | CSL    |
|                                      | IT       | SSIL          | SSIL IM        | JE00B24DKK82 | EUR              | USD           | 0.98      | -1              |        |
|                                      | DE       | 4RTF          | 4RTF GY        | JE00B24DKK82 | EUR              | USD           | 0.98      | -1              |        |
| WisdomTree Silver 2x Daily Leveraged | UK       | LSIL          | LSIL LN        | JE00B2NFTS64 | USD              | USD           | 0.98      | +2              |        |
|                                      | IT       | LSIL          | LSIL IM        | JE00B2NFTS64 | EUR              | USD           | 0.98      | +2              |        |
|                                      | DE       | 4RUE          | 4RUE GY        | JE00B2NFTS64 | EUR              | USD           | 0.98      | +2              |        |
| WisdomTree Silver 3x Daily Leveraged | UK       | 3SIL          | 3SIL LN        | IE00B7XD2195 | USD              | USD           | 0.99      | +3              | WTMA   |
|                                      | UK       | 3LSI          | 3LSI LN        | IE00B7XD2195 | GBP              | USD           | 0.99      | +3              |        |

# COMMODITIES

## SHORT AND LEVERAGED ETPs

|                                      |    |      |      |    |              |     |     |      |    |      |
|--------------------------------------|----|------|------|----|--------------|-----|-----|------|----|------|
| WisdomTree Silver 3x Daily Leveraged | IT | 3SIL | 3SIL | IM | IE00B7XD2195 | EUR | USD | 0.99 | +3 | WTMA |
|                                      | DE | PCFH | PCFH | GY | IE00B7XD2195 | EUR | USD | 0.99 | +3 |      |
| WisdomTree Silver 3x Daily Short     | UK | 3SSI | 3SSI | LN | IE00B8JG1787 | GBP | USD | 0.99 | -3 |      |
|                                      | UK | 3SIS | 3SIS | LN | IE00B8JG1787 | USD | USD | 0.99 | -3 |      |
|                                      | IT | 3SIS | 3SIS | IM | IE00B8JG1787 | EUR | USD | 0.99 | -3 |      |
|                                      | DE | PCFG | PCFG | GY | IE00B8JG1787 | EUR | USD | 0.99 | -3 |      |

## Industrial Metals

### Commodity Baskets

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |     |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|-----|
| WisdomTree Industrial Metals 1x Daily Short | UK       | SIME          | SIME           | LN   | JE00B24DKZ36     | USD           | USD       | 0.98            | -1     | CSL |
|   | IT       | SIMT          | SIMT           | IM   | JE00B24DKZ36     | EUR           | USD       | 0.98            | -1     |     |

### Aluminium

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |     |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|-----|
| WisdomTree Aluminium 2x Daily Leveraged | UK       | LALU          | LALU           | LN   | JE00B2NFTC05     | USD           | USD       | 0.98            | +2     | CSL |
|   | IT       | LALU          | LALU           | IM   | JE00B2NFTC05     | EUR           | USD       | 0.98            | +2     |     |

### Copper

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |     |
|--------------------------------------|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|-----|
| WisdomTree Copper 1x Daily Short     | UK       | SCOP          | SCOP           | LN   | JE00B24DK645     | USD           | USD       | 0.98            | -1     | CSL |
|                                      | IT       | SCOP          | SCOP           | IM   | JE00B24DK645     | EUR           | USD       | 0.98            | -1     |     |
| WisdomTree Copper 2x Daily Leveraged | UK       | LCOP          | LCOP           | LN   | JE00B2NFTF36     | USD           | USD       | 0.98            | +2     |     |
|                                      | IT       | LCOP          | LCOP           | IM   | JE00B2NFTF36     | EUR           | USD       | 0.98            | +2     |     |
|                                      | DE       | 4RT3          | 4RT3           | GY   | JE00B2NFTF36     | EUR           | USD       | 0.98            | +2     |     |
| WisdomTree Copper 3x Daily Leveraged | UK       | 3HCL          | 3HCL           | LN   | IE00B8JVMZ80     | USD           | USD       | 0.99            | +3     |     |
|                                      | IT       | 3HCL          | 3HCL           | IM   | IE00B8JVMZ80     | EUR           | USD       | 0.99            | +3     |     |
| WisdomTree Copper 3x Daily Short     | UK       | 3HCS          | 3HCS           | LN   | IE00B8KD3F05     | USD           | USD       | 0.99            | -3     |     |
|                                      | IT       | 3HCS          | 3HCS           | IM   | IE00B8KD3F05     | EUR           | USD       | 0.99            | -3     |     |

### Nickel

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |     |
|--------------------------------------|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|-----|
| WisdomTree Nickel 1x Daily Short     | UK       | SNIK          | SNIK           | LN   | JE00B24DKJ77     | USD           | USD       | 0.98            | -1     | CSL |
|                                      | IT       | SNIK          | SNIK           | IM   | JE00B24DKJ77     | EUR           | USD       | 0.98            | -1     |     |
|                                      | DE       | 4RTE          | 4RTE           | GY   | JE00B24DKJ77     | EUR           | USD       | 0.98            | -1     |     |
| WisdomTree Nickel 2x Daily Leveraged | UK       | LNIK          | LNIK           | LN   | JE00BDD9QB77     | USD           | USD       | 0.98            | +2     |     |
|                                      | IT       | LNIK          | LNIK           | IM   | JE00BDD9QB77     | EUR           | USD       | 0.98            | +2     |     |
|                                      | DE       | 4RUD          | 4RUD           | GY   | JE00BDD9QB77     | EUR           | USD       | 0.98            | +2     |     |

## Oil and Energy

### Brent Crude

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |     |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|-----|
| WisdomTree Brent Crude Oil 1x Daily Short     | UK       | SBRT          | SBRT           | LN   | JE00B78DPL57     | USD           | USD       | 0.98            | -1     | CSL |
|   | IT       | SBRT          | SBRT           | IM   | JE00B78DPL57     | EUR           | USD       | 0.98            | -1     |     |
|   | UK       | LBRT          | LBRT           | LN   | JE00BDD9QD91     | USD           | USD       | 0.98            | +2     |     |
| WisdomTree Brent Crude Oil 2x Daily Leveraged | UK       | 2BRT          | 2BRT           | LN   | JE00BDD9QD91     | GBP           | USD       | 0.98            | +2     |     |
|   | IT       | LBRT          | LBRT           | IM   | JE00BDD9QD91     | EUR           | USD       | 0.98            | +2     |     |
|   | DE       | OOER          | OOER           | GY   | JE00BDD9QD91     | EUR           | USD       | 0.98            | +2     |     |

# COMMODITIES

## SHORT AND LEVERAGED ETPs

|   |    |      |      |    |              |     |     |      |    |      |
|---|----|------|------|----|--------------|-----|-----|------|----|------|
| WisdomTree Brent Crude Oil 3x Daily Leveraged | UK | 3BLR | 3BLR | LN | IE00BMTM6D55 | GBP | USD | 0.99 | +3 | WTMA |
|   | UK | 3BRL | 3BRL | LN | IE00BMTM6D55 | USD | USD | 0.99 | +3 |      |
|   | IT | 3BRL | 3BRL | IM | IE00BMTM6D55 | EUR | USD | 0.99 | +3 |      |
| WisdomTree Brent Crude Oil 3x Daily Short     | DE | NGXA | NGXA | GY | IE00BMTM6D55 | EUR | USD | 0.99 | +3 |      |
|   | UK | 3BSR | 3BSR | LN | IE00BLRPRK35 | GBP | USD | 0.99 | -3 |      |
|   | UK | 3BRS | 3BRS | LN | IE00BLRPRK35 | USD | USD | 0.99 | -3 |      |
|   | IT | 3BRS | 3BRS | IM | IE00BLRPRK35 | EUR | USD | 0.99 | -3 |      |
|   | DE | 3BFS | 3BFS | GY | IE00BLRPRK35 | EUR | USD | 0.99 | -3 |      |

## Natural Gas

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |      |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|------|
| WisdomTree Natural Gas 1x Daily Short     | UK       | SNGA          | SNGA           | LN   | JE00B24DKH53     | USD           | USD       | 0.98            | -1     | CSL  |
|   | IT       | SNGA          | SNGA           | IM   | JE00B24DKH53     | EUR           | USD       | 0.98            | -1     |      |
|   | DE       | 4RTD          | 4RTD           | GY   | JE00B24DKH53     | EUR           | USD       | 0.98            | -1     |      |
| WisdomTree Natural Gas 2x Daily Leveraged | UK       | LNGA          | LNGA           | LN   | JE00BDD9Q956     | USD           | USD       | 0.98            | +2     |      |
|   | UK       | 2NGA          | 2NGA           | LN   | JE00BDD9Q956     | GBP           | USD       | 0.98            | +2     |      |
|   | IT       | LNGA          | LNGA           | IM   | JE00BDD9Q956     | EUR           | USD       | 0.98            | +2     |      |
|   | DE       | 4RUC          | 4RUC           | GY   | JE00BDD9Q956     | EUR           | USD       | 0.98            | +2     |      |
| WisdomTree Natural Gas 3x Daily Leveraged | UK       | 3NGL          | 3NGL           | LN   | XS2819843900     | USD           | USD       | 0.99            | +3     | WTMA |
|   | UK       | 3LNG          | 3LNG           | LN   | XS2819843900     | GBP           | USD       | 0.99            | +3     |      |
|   | IT       | 3NGL          | 3NGL           | IM   | XS2819843900     | EUR           | USD       | 0.99            | +3     |      |
|   | DE       | NGXL          | NGXL           | GY   | XS2819843900     | EUR           | USD       | 0.99            | +3     |      |
| WisdomTree Natural Gas 3x Daily Short     | UK       | 3LGS          | 3LGS           | LN   | XS2819843223     | GBP           | USD       | 0.99            | -3     |      |
|   | UK       | 3NGS          | 3NGS           | LN   | XS2819843223     | USD           | USD       | 0.99            | -3     |      |
|   | IT       | 3NGS          | 3NGS           | IM   | XS2819843223     | EUR           | USD       | 0.99            | -3     |      |
|   | DE       | NGXS          | NGXS           | GY   | XS2819843223     | EUR           | USD       | 0.99            | -3     |      |

## Petroleum

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |     |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|-----|
| WisdomTree Petroleum 2x Daily Leveraged | UK       | LPET          | LPET           | LN   | JE00BDD9Q733     | USD           | USD       | 0.98            | +2     | CSL |
|   | IT       | LPET          | LPET           | IM   | JE00BDD9Q733     | EUR           | USD       | 0.98            | +2     |     |

## WTI Crude

|   | Exchange | Exchange Code | Bloomberg Code | ISIN | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |      |
|---|----------|---------------|----------------|------|------------------|---------------|-----------|-----------------|--------|------|
| WisdomTree WTI Crude Oil 1x Daily Short     | UK       | SOIL          | SOIL           | LN   | JE00B24DK975     | USD           | USD       | 0.98            | -1     | CSL  |
|   | UK       | 10IS          | 10IS           | LN   | JE00B24DK975     | GBP           | USD       | 0.98            | -1     |      |
|   | IT       | SOIL          | SOIL           | IM   | JE00B24DK975     | EUR           | USD       | 0.98            | -1     |      |
|   | DE       | 9GA7          | 9GA7           | GY   | JE00B24DK975     | EUR           | USD       | 0.98            | -1     |      |
| WisdomTree WTI Crude Oil 2x Daily Leveraged | UK       | LOIL          | LOIL           | LN   | JE00BDD9Q840     | USD           | USD       | 0.98            | +2     |      |
|   | UK       | 0IL2          | 0IL2           | LN   | JE00BDD9Q840     | GBP           | USD       | 0.98            | +2     |      |
|   | IT       | LOIL          | LOIL           | IM   | JE00BDD9Q840     | EUR           | USD       | 0.98            | +2     |      |
|   | DE       | 4RT6          | 4RT6           | GY   | JE00BDD9Q840     | EUR           | USD       | 0.98            | +2     |      |
| WisdomTree WTI Crude Oil 3x Daily Leveraged | UK       | 3LOI          | 3LOI           | LN   | IE00BMTM6B32     | GBP           | USD       | 0.99            | +3     | WTMA |
|   | UK       | 3OIL          | 3OIL           | LN   | IE00BMTM6B32     | USD           | USD       | 0.99            | +3     |      |
|   | IT       | 3OIL          | 3OIL           | IM   | IE00BMTM6B32     | EUR           | USD       | 0.99            | +3     |      |
|   | DE       | 3WTI          | 3WTI           | GY   | IE00BMTM6B32     | EUR           | USD       | 0.99            | +3     |      |
| WisdomTree WTI Crude Oil 3x Daily Short     | UK       | 3OIS          | 3OIS           | LN   | XS2819844387     | USD           | USD       | 0.99            | -3     |      |
|   | UK       | 3SOI          | 3SOI           | LN   | XS2819844387     | GBP           | USD       | 0.99            | -3     |      |
|   | IT       | 3OIS          | 3OIS           | IM   | XS2819844387     | EUR           | USD       | 0.99            | -3     |      |
|   | DE       | 3SOI          | 3SOI           | GY   | XS2819844387     | EUR           | USD       | 0.99            | -3     |      |

## Agriculture

### Commodity Baskets

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Agriculture 2x Daily Leveraged | UK       | LAGR          | LAGR LN        | JE00B2NFT427 | USD              | USD           | 0.98      | +2              | CSL    |
|   | IT       | LAGR          | LAGR IM        | JE00B2NFT427 | EUR              | USD           | 0.98      | +2              |        |
|   | DE       | 4RTR          | 4RTR GY        | JE00B2NFT427 | EUR              | USD           | 0.98      | +2              |        |

### Cocoa

|                                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|-------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Cocoa 2x Daily Leveraged | UK       | LCOC          | LCOC LN        | JE00B2NFV803 | USD              | USD           | 0.98      | +2              | CSL    |
|                                     | IT       | LCOC          | LCOC IM        | JE00B2NFV803 | EUR              | USD           | 0.98      | +2              |        |
|                                     | DE       | 4RUP          | 4RUP GY        | JE00B2NFV803 | EUR              | USD           | 0.98      | +2              |        |

### Coffee

|                                      | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Coffee 2x Daily Leveraged | UK       | LCFE          | LCFE LN        | JE00B2NFTD12 | USD              | USD           | 0.98      | +2              | CSL    |
|                                      | IT       | LCFE          | LCFE IM        | JE00B2NFTD12 | EUR              | USD           | 0.98      | +2              |        |
|                                      | DE       | 4RT2          | 4RT2 GY        | JE00B2NFTD12 | EUR              | USD           | 0.98      | +2              |        |
| WisdomTree Coffee 3x Daily Leveraged | UK       | 3CFL          | 3CFL LN        | JE00BYQY3Z98 | USD              | USD           | 0.98      | +3              | CSL    |
|                                      | IT       | 3CFL          | 3CFL IM        | JE00BYQY3Z98 | EUR              | USD           | 0.98      | +3              |        |

### Corn

|                                    | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Corn 2x Daily Leveraged | UK       | LCOR          | LCOR LN        | JE00B2NFTG43 | USD              | USD           | 0.98      | +2              | CSL    |
|                                    | IT       | LCOR          | LCOR IM        | JE00B2NFTG43 | EUR              | USD           | 0.98      | +2              |        |
|                                    | DE       | 4RT4          | 4RT4 GY        | JE00B2NFTG43 | EUR              | USD           | 0.98      | +2              |        |

### Sugar

|                                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|-------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Sugar 2x Daily Leveraged | UK       | LSUG          | LSUG LN        | JE00B2NFTW01 | USD              | USD           | 0.98      | +2              | CSL    |
|                                     | IT       | LSUG          | LSUG IM        | JE00B2NFTW01 | EUR              | USD           | 0.98      | +2              |        |
|                                     | DE       | 4RUH          | 4RUH GY        | JE00B2NFTW01 | EUR              | USD           | 0.98      | +2              |        |
| WisdomTree Sugar 3x Daily Leveraged | UK       | 3SUL          | 3SUL LN        | JE00BYQY7H96 | USD              | USD           | 0.98      | +3              | CSL    |
|                                     | IT       | 3SUL          | 3SUL IM        | JE00BYQY7H96 | EUR              | USD           | 0.98      | +3              |        |

### Wheat

|                                     | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|-------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Wheat 2x Daily Leveraged | UK       | LWEA          | LWEA LN        | JE00BDD9QC84 | USD              | USD           | 0.98      | +2              | CSL    |
|                                     | IT       | LWEA          | LWEA IM        | JE00BDD9QC84 | EUR              | USD           | 0.98      | +2              |        |
|                                     | DE       | 4RUJ          | 4RUJ GY        | JE00BDD9QC84 | EUR              | USD           | 0.98      | +2              |        |
| WisdomTree Wheat 3x Daily Leveraged | UK       | 3WHL          | 3WHL LN        | JE00BYQY8102 | USD              | USD           | 0.98      | +3              | CSL    |
|                                     | IT       | 3WHL          | 3WHL IM        | JE00BYQY8102 | EUR              | USD           | 0.98      | +3              |        |

# CURRENCIES

## SHORT AND LEVERAGED ETPs

### EUR Pairs

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Long CHF Short EUR 3x Daily | IT       | ECH3          | ECH3 IM        | JE00B3XPTF07 | EUR              | EUR           | 0.98      | +3              | FXL    |
| WisdomTree Long GBP Short EUR 3x Daily | IT       | EGB3          | EGB3 IM        | JE00B3R2DZ58 | EUR              | EUR           | 0.98      | +3              |        |
| WisdomTree Long GBP Short EUR 5x Daily | IT       | EGB5          | EGB5 IM        | JE00BMM1X163 | EUR              | EUR           | 0.98      | +5              |        |
| WisdomTree Long JPY Short EUR 3x Daily | IT       | EJP3          | EJP3 IM        | JE00B3WDZY68 | EUR              | EUR           | 0.98      | +3              |        |
| WisdomTree Long USD Short EUR 3x Daily | IT       | EUS3          | EUS3 IM        | JE00B3QQ4551 | EUR              | EUR           | 0.98      | +3              |        |
| WisdomTree Long USD Short EUR 5x Daily | IT       | EUS5          | EUS5 IM        | JE00BMM1XC77 | EUR              | EUR           | 0.98      | +5              |        |
|  | DE       | 5CH5          | 5CH5 GY        | JE00BMM1XC77 | EUR              | EUR           | 0.98      | +5              |        |
| WisdomTree Short CHF Long EUR 3x Daily | IT       | CHE3          | CHE3 IM        | JE00B3S71Q64 | EUR              | EUR           | 0.98      | -3              |        |
| WisdomTree Short GBP Long EUR 3x Daily | IT       | GBE3          | GBE3 IM        | JE00B3RQ6R05 | EUR              | EUR           | 0.98      | -3              |        |
| WisdomTree Short GBP Long EUR 5x Daily | IT       | GBE5          | GBE5 IM        | JE00BMM1X270 | EUR              | EUR           | 0.98      | -5              |        |
| WisdomTree Short JPY Long EUR 3x Daily | IT       | JPE3          | JPE3 IM        | JE00B44CBN95 | EUR              | EUR           | 0.98      | -3              |        |
| WisdomTree Short USD Long EUR 3x Daily | IT       | USE3          | USE3 IM        | JE00B3T3K772 | EUR              | EUR           | 0.98      | -3              |        |
| WisdomTree Short USD Long EUR 5x Daily | IT       | USE5          | USE5 IM        | JE00BMM1XD84 | EUR              | EUR           | 0.98      | -5              |        |
|  | DE       | 5CH6          | 5CH6 GY        | JE00BMM1XD84 | EUR              | EUR           | 0.98      | -5              |        |

### GBP Pairs

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Long EUR Short GBP 3x Daily | UK       | EUP3          | EUP3 LN        | JE00B3VJDN05 | GBP              | GBP           | 0.98      | +3              | FXL    |
| WisdomTree Long USD Short GBP 3x Daily | UK       | USP3          | USP3 LN        | JE00B3WCLY57 | GBP              | GBP           | 0.98      | +3              |        |
| WisdomTree Short EUR Long GBP 3x Daily | UK       | SUP3          | SUP3 LN        | JE00B3W0MY68 | GBP              | GBP           | 0.98      | -3              |        |
| WisdomTree Short USD Long GBP 3x Daily | UK       | PUS3          | PUS3 LN        | JE00B43NB445 | GBP              | GBP           | 0.98      | -3              |        |

### USD Pairs

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Long EUR Short USD 3x Daily | UK       | LEU3          | LEU3 LN        | JE00B3Y5F176 | USD              | USD           | 0.98      | +3              | FXL    |
| WisdomTree Long GBP Short USD 3x Daily | UK       | LGB3          | LGB3 LN        | JE00B3SBFZ51 | USD              | USD           | 0.98      | +3              |        |
| WisdomTree Long JPY Short USD 3x Daily | UK       | LJP3          | LJP3 LN        | JE00B3X9GJ56 | USD              | USD           | 0.98      | +3              |        |
| WisdomTree Short EUR Long USD 3x Daily | UK       | SEU3          | SEU3 LN        | JE00B3N9C970 | USD              | USD           | 0.98      | -3              |        |
| WisdomTree Short GBP Long USD 3x Daily | UK       | SGB3          | SGB3 LN        | JE00B3XJ8K03 | USD              | USD           | 0.98      | -3              |        |
| WisdomTree Short JPY Long USD 3x Daily | UK       | SJP3          | SJP3 LN        | JE00B3WFMB84 | USD              | USD           | 0.98      | -3              |        |

# FIXED INCOME

## SHORT AND LEVERAGED ETFS

### Italy

|                                       | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---------------------------------------|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree BTP 10Y 3x Daily Leveraged | IT       | 3BTL          | 3BTL IM        | IE00BKT09149 | EUR              | EUR           | 0.60      | +3              | WTMA   |
| WisdomTree BTP 10Y 3x Daily Short     | IT       | 3BTS          | 3BTS IM        | IE00BKS8QM96 | EUR              | EUR           | 0.60      | -3              |        |
| WisdomTree BTP 10Y 5x Daily Short     | IT       | 5BTS          | 5BTS IM        | IE00BYNXNS22 | EUR              | EUR           | 0.99      | -5              |        |

### Germany

|  | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|--|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Bund 10Y 3x Daily Leveraged | IT       | 3BUL          | 3BUL IM        | IE00BKT09255 | EUR              | EUR           | 0.30      | +3              | WTMA   |
| WisdomTree Bund 10Y 3x Daily Short     | IT       | 3BUS          | 3BUS IM        | IE00BKS8QN04 | EUR              | EUR           | 0.30      | -3              |        |
|  | DE       | SBU3          | SBU3 GY        | IE00BKS8QN04 | EUR              | EUR           | 0.30      | -3              |        |
| WisdomTree Bund 10Y 5x Daily Short     | IT       | 5BUS          | 5BUS IM        | IE00BYNXPH56 | EUR              | EUR           | 0.49      | -5              |        |
| WisdomTree Bund 30Y 3x Daily Short     | IT       | 3UBS          | 3UBS IM        | IE00BF4TW453 | EUR              | EUR           | 0.30      | -3              |        |
|  | DE       | XMWH          | XMWH GY        | IE00BF4TW453 | EUR              | EUR           | 0.30      | -3              |        |

### United Kingdom

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree Gilts 10Y 1x Daily Short     | UK       | 1GIS          | 1GIS LN        | IE00BF4TW560 | GBP              | GBP           | 0.25      | -1              | WTMA   |
| WisdomTree Gilts 10Y 3x Daily Leveraged | UK       | 3GIL          | 3GIL LN        | IE00BKT09479 | GBP              | GBP           | 0.30      | +3              |        |
| WisdomTree Gilts 10Y 3x Daily Short     | UK       | 3GIS          | 3GIS LN        | IE00BKS8Q035 | GBP              | GBP           | 0.30      | -3              |        |

### United States

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
| WisdomTree US Treasuries 10Y 3x Daily Leveraged | UK       | 3TYL          | 3TYL LN        | IE00BKT09032 | GBP              | USD           | 0.30      | +3              | WTMA   |
|   | IT       | 3TYL          | 3TYL IM        | IE00BKT09032 | EUR              | USD           | 0.30      | +3              |        |
| WisdomTree US Treasuries 10Y 3x Daily Short     | UK       | 3TYS          | 3TYS LN        | IE00BKS8QT65 | GBP              | USD           | 0.30      | -3              |        |
|   | IT       | 3TYS          | 3TYS IM        | IE00BKS8QT65 | EUR              | USD           | 0.30      | -3              |        |
|   | DE       | TY3S          | TY3S GY        | IE00BKS8QT65 | EUR              | USD           | 0.30      | -3              |        |
| WisdomTree US Treasuries 10Y 5x Daily Short     | IT       | 5TYS          | 5TYS IM        | IE00BYNXPJ70 | EUR              | USD           | 0.50      | -5              |        |
| WisdomTree US Treasuries 30Y 3x Daily Short     | UK       | UL3S          | UL3S LN        | IE00BF4TW784 | GBP              | USD           | 0.30      | -3              |        |
|   | IT       | UL3S          | UL3S IM        | IE00BF4TW784 | EUR              | USD           | 0.30      | -3              |        |

# ALTERNATIVES

## SHORT AND LEVERAGED ETPs

### Volatility

|   | Exchange | Exchange Code | Bloomberg Code | ISIN         | Trading Currency | Base Currency | TER/MER % | Leverage Factor | Issuer |
|---|----------|---------------|----------------|--------------|------------------|---------------|-----------|-----------------|--------|
|   | UK       | VIXL          | VIXL LN        | XS2819843736 | USD              | USD           | 0.99      | +2.25           | WTMA   |
| WisdomTree S&P 500 VIX Short-Term Futures 2.25x Daily Leveraged | UK       | VILX          | VILX LN        | XS2819843736 | GBP              | USD           | 0.99      | +2.25           |        |
|   | IT       | VIXL          | VIXL IM        | XS2819843736 | EUR              | USD           | 0.99      | +2.25           |        |
|   | DE       | VIXL          | VIXL GY        | XS2819843736 | EUR              | USD           | 0.99      | +2.25           |        |

## Issuer list

**WT** - WisdomTree Issuer ICAV

**MSL** - WisdomTree Metal Securities Limited

**CSL** - WisdomTree Commodity Securities Limited

**WIXL** - WisdomTree Issuer X Limited

**HCSL** - WisdomTree Hedged Commodity Securities Limited

**WTMA** - WisdomTree Multi Asset Issuer PLC

**HMSL** - WisdomTree Hedged Metal Securities Limited

**FXL** - WisdomTree Foreign Exchange Limited

## Notes & References

**Exchange** The country symbol represents the exchange where the fund is listed:

**UK** London Stock Exchange

**IT** Borsa Italiana

**DE** Deutsche Börse (Xetra)

**CH** Six Swiss Exchange

**FR & NL** NYSE Euronext

**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.

**Duration** Duration is a measure of the sensitivity of a given fixed income instrument to changes in interest rates, with higher values meaning potential for a greater impact of a given shift in rates on returns.

**Leverage Factor** Leverage factor measures the sensitivity of a given strategy to movements in daily returns of an underlying asset, with greater numbers indicating a greater sensitivity to any daily movements in returns.

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### Risk Warnings

Securities issued by the Issuers may be structured products involving a significant degree of risk and may not be suitable for all types of investor. Any decision to invest should be based on the information contained in the prospectus (and any supplements thereto) of the relevant Issuer which includes, inter alia, information on certain risks associated with an investment. The price of any securities may go up or down and an investor may not get back the amount invested. Securities may be priced in US Dollars, Euros, or Sterling, and the value of the investment in other currencies will be affected by exchange rate movements.

**Short and leveraged exchange-traded products are only intended for investors who understand the risks involved in investing in a product with short and/or leveraged exposure and who intend to invest on a short-term basis. Any investment in short and/or leveraged products should be monitored on a daily basis to ensure consistency with your investment strategy. You should understand that investments in short and/or leveraged exchange-traded products held for a period of longer than one day may not provide returns equivalent to the return from the relevant unleveraged investment multiplied by the relevant leverage factor. Potential losses in short and/or leveraged exchange-traded products may be magnified in comparison to investments that do not incorporate these strategies. You should consult an independent investment adviser prior to making an investment in short and/or leveraged exchange-traded products in order to determine its suitability to your circumstances.**

Investors should refer to the section entitled “Risk Factors” in the relevant prospectus for further details of these and other risks associated with an investment in the securities offered by the Issuers before investing. The relevant prospectus for each Issuer may be obtained from [www.wisdomtree.com](http://www.wisdomtree.com). Please contact WisdomTree at +44 20 7448 4330 or [infoEU@wisdomtree.com](mailto:infoEU@wisdomtree.com) for more information.

The products discussed in this communication are issued by one of WisdomTree Commodity Securities Limited (“CSL”), WisdomTree Hedged Commodity Securities Limited (“HCSL”), WisdomTree Hedged Metal Securities Limited (“HMSL”), WisdomTree Foreign Exchange Limited (“FXL”), WisdomTree Metal Securities Limited (“MSL”), (together the “Jersey Issuers”), WisdomTree Issuer ICAV (“WT Issuer”), WisdomTree Multi Asset Issuer PLC (“WTMA Issuer”) and WisdomTree Issuer X Limited (“WIXL”) (collectively, the “Issuers”).

#### Jersey Issuers

Each Jersey Issuer is regulated by the Jersey Financial Services Commission. Investors should read the prospectus of the Issuer before investing and should refer to the section of the prospectus entitled ‘Risk Factors’ for further details of risks associated with an investment in the securities offered by the Issuer.

#### WT Issuer

The products discussed in this document are issued by WisdomTree Issuer ICAV (“WT Issuer”). WT Issuer is an umbrella investment company with variable capital having segregated liability between its funds organised under the laws of Ireland as an Irish Collective Asset-management Vehicle and authorised by the Central Bank of Ireland (“CBI”). WT Issuer is organised as an Undertaking for Collective Investment in Transferable Securities (“UCITS”) under the laws of Ireland and shall issue a separate class of shares (“Shares”) representing each fund.

The Fund is described in a Key Information Document (KID) or Key Investor Information Document (KIID) for UK investors, and the prospectus of WT Issuer (“WT Prospectus”). A copy of the WT Prospectus and the KID / KIID is available, for EEA/UK only, in English at [www.wisdomtree.eu](http://www.wisdomtree.eu). Where required under national rules, the KID will also be available in the local language of the relevant EEA Member State. Investors should read the WT Prospectus before investing and should refer to the section of the WT Prospectus entitled ‘Risk Factors’ for further details of risks associated with an investment in the Shares.

The summary of investor rights associated with an investment in the fund is available in English on WisdomTree Europe’s website. WisdomTree Management Limited may decide to terminate the arrangements made for the marketing of its collective investment undertakings. In such circumstances, shareholders in the affected EEA Member State will be notified of this decision and will be provided with the opportunity to redeem their shareholding in the fund free of any charges or deductions for at least 30 working days from the date of such notification.

#### WisdomTree Issuer X Limited

The products discussed in this document are issued by WisdomTree Issuer X Limited (the “Issuer”). Investors should read the prospectus of the Issuer before investing and should refer to the section of the prospectus entitled “Risk Factors” for further details of risks associated with an investment in the securities offered by the Issuer.

Securities issued by the Issuer are direct, limited recourse obligations of the Issuer alone and are not obligations of or guaranteed by any of Swissquote select \* fromBank Ltd (“Swissquote”), Coinbase Custody Trust Company LLC (“Coinbase”), any of their affiliates or anyone else or any of their affiliates. Each of Swissquote and Coinbase disclaims all and any liability whether arising in tort, contract or

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**The product discussed in this document is an unregulated ETP, approved to trade on the London Stock Exchange, SIX Swiss Exchange in Switzerland, Euronext Paris, Euronext Amsterdam and the Deutsche Börse Xetra in Germany. Cryptocurrencies are a high-risk investment and may not be suitable for all types of investor. Prospective investors should be aware that the price of the underlying asset(s) by which the securities are secured can demonstrate higher volatility than other asset classes and consequently the value of the securities may be extremely volatile. You must ensure that the nature, complexity and risks associated with cryptocurrencies are suitable for your objectives in light of your circumstances and financial position.**

**The digital assets underlying WisdomTree’s exchange traded products are held using secure, institutional-grade custody solutions that prevent unauthorised access or movement. Digital assets are primarily stored offline in cold wallets and their transfer requires authorisation from multiple independent parties with a redundancy of locations, communication methods and authentication devices.**

**Our operational processes are regularly updated to protect against evolving threats and are kept confidential for security reasons.**

#### WTMA Issuer

WisdomTree Multi Asset Issuer PLC (the “Issuer”) issues products under a Prospectus (“WTMA Prospectus”) approved by the Central Bank of Ireland, drawn up in accordance with the Directive 2003/71/EC. The WTMA Prospectus has been passported to various European jurisdictions including the UK, Italy and Germany and is available on this document.

#### Third Parties

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**Nordics refers to Denmark, Finland and Sweden. This product list is not suitable for investors in Norway. Please contact us for information about our products availability in Norway or any other region.**



## **CAPITAL MARKETS TEAM**

The WisdomTree Capital Markets team provides a number of services aimed at identifying improvements in the trade execution experience, both for buying and selling.

Our services are free to use and are aimed at improving execution both on exchange and OTC.

Products issued by WisdomTree are supported by many different market makers in each region. Our network

of market makers and authorized participants provide real-time prices and liquidity for WisdomTree products on the main exchanges for the entire trading day.

Contact details can be found on the “How to invest” section of our website.

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