

Euronext Options and Futures traded at the Amsterdam Derivatives Markets

 Last change: Listing of CTP
 Date: 10-Oct-22

| American style equity options | Trading symbol | STANDARD EXPIRY CYCLE | | | | | | | | | | |
|------------------------------------|----------------|-----------------------|---|---|-----------|---|----|----|----|----------|---|---|
| | | Serial | | | Quarterly | | | HY | | Annual | | |
| | | 1 | 2 | 3 | 6 | 9 | 12 | # | 24 | 36 48 60 | | |
| ABN AMRO Bank | ABN | x | x | x | x | x | x | x | x | x | x | x |
| AEGON | AGN | x | x | x | x | x | x | x | x | x | x | x |
| Koninklijke Ahold Delhaize | AH | x | x | x | x | x | x | x | x | x | x | x |
| Akzo Nobel | AKZ | x | x | x | x | x | x | x | x | x | x | x |
| ASML Holding | ASL | x | x | x | x | x | x | x | x | x | x | x |
| Koninklijke DSM | DSM | x | x | x | x | x | x | x | x | x | x | x |
| Heineken | HEI | x | x | x | x | x | x | x | x | x | x | x |
| ING Groep | ING | x | x | x | x | x | x | x | x | x | x | x |
| Koninklijke KPN | KPN | x | x | x | x | x | x | x | x | x | x | x |
| ArcelorMittal | MT | x | x | x | x | x | x | x | x | x | x | x |
| Koninklijke Philips Electronics | PHI | x | x | x | x | x | x | x | x | x | x | x |
| Royal Dutch Shell (A-shares) | RD | x | x | x | x | x | x | x | x | x | x | x |
| RELX PLC (EUR) | REN | x | x | x | x | x | x | x | x | x | x | x |
| Unilever | UN | x | x | x | x | x | x | x | x | x | x | x |
| ASM International | ASM | x | x | x | x | x | x | x | x | x | | |
| Prosus | PRX | x | x | x | x | x | x | x | x | x | | |
| Randstad | RND | x | x | x | x | x | x | x | x | x | | |
| Adyen (contract size 10) | ADY | x | x | x | x | x | x | x | x | | | |
| Air France-KLM | AFA | x | x | x | x | x | x | x | x | | | |
| Ageas | AGA | x | x | x | x | x | x | x | x | | | |
| Alfen | ALF | x | x | x | x | x | x | x | x | | | |
| BE Semiconductor Industries | BES | x | x | x | x | x | x | x | x | | | |
| Koninklijke BAM Groep | BAM | x | x | x | x | x | x | x | x | | | |
| Fugro | FUR | x | x | x | x | x | x | x | x | | | |
| Just Eat Takeaway.com | TKW | x | x | x | x | x | x | x | x | | | |
| Koninklijke PostNL | PNL | x | x | x | x | x | x | x | x | | | |
| NN Group | NN | x | x | x | x | x | x | x | x | | | |
| SBM Offshore | SBM | x | x | x | x | x | x | x | x | | | |
| TomTom | TTM | x | x | x | x | x | x | x | x | | | |
| Unibail-Rodamco-Westfield | UWL | x | x | x | x | x | x | x | x | | | |
| Wolters Kluwer | WKL | x | x | x | x | x | x | x | x | | | |
| Arcadis | ARC | x | x | x | x | x | x | x | | | | |
| Universal Music Group | UMG | x | x | x | x | x | x | x | | | | |
| Aalberts | AAI | x | x | x | x | x | x | | | | | |
| AMG | AMG | x | x | x | x | x | x | | | | | |
| Aperam | AP | x | x | x | x | x | x | | | | | |
| BE Semiconductor Industries | BES | x | x | x | x | x | x | | | | | |
| Exor NV | EXR | x | x | x | x | x | x | | | | | |
| IMCD | IMD | x | x | x | x | x | x | | | | | |
| Klépierre | CIO | x | x | x | x | x | x | | | | | |
| JDE Peet's | JDE | x | x | x | x | x | x | | | | | |
| Koninklijke Vopak | VPK | x | x | x | x | x | x | | | | | |
| Wereldhave | WHV | x | x | x | x | x | x | | | | | |
| ASR Nederland | ASR | x | x | x | x | x | | | | | | |
| Basic-Fit | BFT | x | x | x | x | x | | | | | | |
| Brunel International | BI | x | x | x | x | x | | | | | | |
| Corbion | CSM | x | x | x | x | x | | | | | | |
| Eurocommercial Properties | ECM | x | x | x | x | x | | | | | | |
| Euronext | ENX | x | x | x | x | x | | | | | | |
| Flow Traders | FLW | x | x | x | x | x | | | | | | |
| Heijmans | HEY | x | x | x | x | x | | | | | | |
| Inpost S.A. | INP | x | x | x | x | x | | | | | | |
| OCI | OCI | x | x | x | x | x | | | | | | |
| Ordina | ORD | x | x | x | x | x | | | | | | |
| Signify | PLT | x | x | x | x | x | | | | | | |
| Sligro Food Group | SLG | x | x | x | x | x | | | | | | |
| TKH Group | TKG | x | x | x | x | x | | | | | | |
| Universal Music Group | UMG | x | x | x | x | x | | | | | | |
| Pharming Group | PHA | x | x | x | | | | | | | | |
| Ebusco Holding | EBU | x | x | x | | | | | | | | |
| Allfunds Group plc | AFU | x | x | x | | | | | | | | |
| Coca-Cola Europacific Partners plc | CCE | x | x | x | | | | | | | | |
| CTP NV | CTP | x | x | x | | | | | | | | |
| Intertrust | ITR | x | x | x | | | | | | | | |
| Sif Holding | SIF | x | x | x | | | | | | | | |

| American style equity options - German underlyings | Trading symbol | STANDARD EXPIRY CYCLE | | | | | | | | | | | |
|--|----------------|-----------------------|---|---|-----------|---|----|----|----|--------|----|----|----|
| | | Serial | | | Quarterly | | | HY | | Annual | | | |
| | | 1 | 2 | 3 | 6 | 9 | 12 | # | 24 | # | 36 | 48 | 60 |
| Addidas | ADQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Allianz | AZQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Basf | BFQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Bayer REG | BYQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Bayerische Motoren Werke | BWQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Daimler REGISTERED SHARES | DMQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Deutsche Bank | DBQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Deutsche Lufthansa | LUQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Deutsche Post REG | DPQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Deutsche Telekom REG | TKQ | x | x | x | x | x | x | x | x | x | x | x | x |
| E.ON | EOQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Fresenius SE & CO KGAA | FSQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Infineon Technologies | NTQ | x | x | x | x | x | x | x | x | x | x | x | x |
| K+S | KSQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Muenchener Rueckver REG | MRQ | x | x | x | x | x | x | x | x | x | x | x | x |
| ProSiebenSat.1 Media | PSQ | x | x | x | x | x | x | x | x | x | x | x | x |
| RWE | RWQ | x | x | x | x | x | x | x | x | x | x | x | x |
| SAP | APQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Siemens AG | MHQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Siemens Energy AG | MNQ | x | x | x | x | x | x | x | x | x | x | x | x |
| Volkswagen PREF | VWQ | x | x | x | x | x | x | x | x | x | x | x | x |

| ETF options | Trading symbol | STANDARD EXPIRY CYCLE | | | | | | | | | |
|-------------|----------------|-----------------------|---|---|-----------|---|----|----|----|--------|----|
| | | Serial | | | Quarterly | | | HY | | Annual | |
| | | 1 | 2 | 3 | 6 | 9 | 12 | # | 24 | # | 36 |

ISHARES CORE EURO STOXX 50 UCITS ETF EUR (D) EUE x x x x x x x

* The referential use of the name of the indices is necessary to indicate the underlying value and performance of the Financial Product. These indices may be registered as trademark by third parties. The Euronext Financial Products are

| European style equity options | Trading symbol | STANDARD EXPIRY CYCLE | | | | | | | | | | | |
|---------------------------------|----------------|-----------------------|---|---|-----------|---|----|----|----|--------|----|----|----|
| | | Serial | | | Quarterly | | | HY | | Annual | | | |
| | | 1 | 2 | 3 | 6 | 9 | 12 | # | 24 | # | 36 | 48 | 60 |
| Koninklijke Ahold Delhaize | AH9 | x | x | x | x | x | x | x | x | x | x | x | x |
| ArcelorMittal | MT9 | x | x | x | x | x | x | x | x | x | x | x | x |
| ASML Holding | AS9 | x | x | x | x | x | x | x | x | x | x | x | x |
| ING Groep | IN9 | x | x | x | x | x | x | x | x | x | x | x | x |
| Koninklijke Philips Electronics | PH9 | x | x | x | x | x | x | x | x | x | x | x | x |
| Royal Dutch Shell (A-shares) | RD9 | x | x | x | x | x | x | x | x | x | x | x | x |
| Unibail-Rodamco | UB9 | x | x | x | x | x | x | x | x | x | x | x | x |
| Unilever | UN9 | x | x | x | x | x | x | x | x | x | x | x | x |

| Index options | Trading symbol | STANDARD EXPIRY CYCLE | | | | | | | | | | | |
|------------------------|----------------|-----------------------|---|---|-----------|---|----|----|----|--------|----|----|----|
| | | Serial | | | Quarterly | | | HY | | Annual | | | |
| | | 1 | 2 | 3 | 6 | 9 | 12 | # | 24 | # | 36 | 48 | 60 |
| AEX-index | AEX | x | x | x | x | x | x | x | x | x | x | x | x |
| AEX-index mini options | MOA | x | x | x | | | | | | | | | |
| PSI 20 index | PSX | x | x | x | x | x | | | | | | | |

| Index futures | Trading symbol | STANDARD EXPIRY CYCLE | | | | | | | | | | | | | | |
|--------------------------------|----------------|-----------------------|---|---|-----------|---|---|----|----|--------|----|----|----|---|---|---|
| | | Serial | | | Quarterly | | | HY | | Annual | | | | | | |
| | | 1 | 2 | 3 | 3 | 6 | 9 | # | 12 | # | 36 | 48 | 60 | | | |
| AEX-index futures | FTI | x | x | x | | | | x | x | x | | | | | | |
| AEX-index mini futures | MFA | x | x | x | | | | | | | | | | | | |
| AMX-index futures | FMX | x | x | x | | | | | | | | | | | | |
| AEX-index Dividend futures | AXF | | | | | | | | | | x | x | x | x | x | x |
| Morningstar Eurozone 50 Index* | FME | | | | | | | | | | x | x | x | x | | |

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| | |
|-------------|------------------------------------|
| Serial | - All calendar months |
| Quarterly | - March, June, September, December |
| Half Yearly | - June, December |
| Annual | - December |

| Weekly options | Trading symbols |
|---|--|
| ABN AMRO Group Adyen (10) Air France-KLM AEGON Koninklijke Ahold Delhaize Akzo Nobel AMG N.V. ASM International N.V. ASML Holding Arcelor Mittal BE Semiconductor Industries NV Koninklijke DSM Gemalto Heineken ING Groep Just Eat Takeaway.com Koninklijke Philips Electronics PostNL N.V. Prosus Royal Dutch Shell (A-shares) SBM Offshore Unilever | 1AB; 2AB; 4AB; 5AB 1AD; 2AD; 4AD; 5AD 1AF; 2AF; 4AF; 5AF 1AG; 2AG; 4AG; 5AG 1AH; 2AH; 4AH; 5AH 1AK; 2AK; 4AK; 5AK 1AM; 2AM; 4AM; 5AM 1AI; 2AI; 4AI; 5AI 1AS; 2AS; 4AS; 5AS 1MT; 2MT; 4MT; 5MT 1BE; 2BE; 4BE; 5BE 1DS; 2DS; 4DS; 5DS 1GM; 2GM; 4GM; 5GM 1HE; 2HE; 4HE; 5HE 1IN; 2IN; 4IN; 5IN 1TK; 2TK; 4TK; 5TK 1PH; 2PH; 4PH; 5PH 1PN; 2PN; 4PN; 5PN 1PR; 2PR; 4PR; 5PR 1RD; 2RD; 4RD; 5RD 1SB; 2SB; 4SB; 5SB 1UN; 2UN; 4UN; 5UN |
| AEX-index | AX1; AX2; AX4; AX5 |

Lifetime - from Friday two weeks before the expiry F

| Weekly futures | Trading symbols |
|----------------|--------------------|
| AEX-index | 1FT; 2FT; 4FT; 5FT |

Lifetime - when a weekly future expires, the corresponding expiry for the following month will be listed on the following

| Daily options | Trading symbols |
|-------------------------|-------------------|
| AEX-index Daily options | A1; A2; A...; A31 |

Lifetime - from one businessday to the next business

Temporary options classes created due to corporate actions

| Company | Underlying | Trading g | Trading Unit | Final Expiry |
|--------------------------|------------|-----------|--------------|--------------|
| Akzo Nobel | | AKV | 6 | Dec-23 |
| Akzo Nobel | | AKX | 105 | Dec-23 |
| Daimler Ex-event package | | DMQ | 100 | Dec-23 |
| Koninklijke KPN | | KPV | 1 | Dec-22 |
| Siemens Ex-event package | | SIQ | 100 | Dec-22 |

Suspended Options and Futures classes
(in principle no new series/maturities shall be made available for trading)

| Company | Underlying | Trading g | Final Expiry |
|---------|------------|-----------|--------------|
| | | | |