

Zug, September 14, 2024

## STOXX Changes composition of iSTOXX Indices effective on September 23, 2024

Dear Customer,

STOXX Ltd. today announced the new composition of iSTOXX Indices as part of the regular quarterly review effective on September 23, 2024

| Date       | Symbol  | Index name                  | Internal Key | ISIN          | Company name                             | Changes  |
|------------|---------|-----------------------------|--------------|---------------|--|----------|
| 23.09.2024 | BDXESGE | iSTOXX Nordic ESG DW        | 430384       | SE0000108656  | ERICSSON LM B                            | Addition |
| 23.09.2024 | BDXESGE | iSTOXX Nordic ESG DW        | 465191       | DK0062498333  | NOVO NORDISK B                           | Deletion |
| 23.09.2024 | BDXESGE | iSTOXX Nordic ESG DW        | 449667       | FI0009013403  | KONE B                                   | Deletion |
| 23.09.2024 | BDXESGE | iSTOXX Nordic ESG DW        | 481343       | SE0000113250  | SKANSKA B                                | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | AE403V       | AEE01362P238  | PURE HEALTH HOLDING PJSC                 | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | BR02Y2       | BREMBRACNOR4  | Embraer                                  | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNFEA2       | CNE0000003W0  | CCOOP GP.'A' (CCS)                       | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2SRK       | CNE0000008R9  | SHN.HUAQIANG IND. 'A' (CCS)              | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN7GN9       | CNE0000016H3  | HLA GROUP CORP 'A' (CCS)                 | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2RLD       | CNE1000006H2  | Zhengbang Techno 'A' (CCS)               | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN7E7R       | CNE1000008D7  | Xinji Energy 'A' (CCS)                   | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNEVJR       | CNE100002995  | JAFRON BIOMED.'A' (CCS)                  | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2Y76       | CNE100002G50  | HEXING ELECTRICAL 'A' (CCS)              | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN3619       | CNE100002TP9  | PROYA COSMETICS 'A' (CCS)                | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNFFKD       | CNE1000005V2  | CINDA SECURITIES 'A' (CCS)               | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNF8BX       | CNE100006012  | JIANGSU XUKUANG ENERGY 'A' (CCS)         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNF8DZ       | CNE100006087  | CITIC METAL 'A' (CCS)                    | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNFF0T       | CNE1000060L1  | NEXCHIP SEMICONDUCTOR 'A' (CCS)          | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNFF1U       | CNE1000060N7  | UNITED NOVA TECHNOLOGY 'A' (CCS)         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNF8M8       | CNE100006FN4  | SICHUAN BIKIN PHARMACEUTICAL 'A' (CCS)   | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNFFHA       | CNE100006KH6  | CSI SOLAR 'A' (CCS)                      | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | ID2164       | ID1000144900  | MD ENTERTAINMENT                         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | ID30NL       | ID1000187206  | PETRINDO JAYA KREASI                     | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | KR03IW       | KR7010120004  | LS ELECTRIC                              | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | KR61WE       | KR7079550000  | LIGNEX1                                  | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | KR41CS       | KR7443060009  | HD HYUNDAI MARINE SOLUTION               | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | KY10WF       | KYG3902L1095  | GDS Holdings Ltd                         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | KY10VE       | KYG9897K1058  | ZTO Express (Cayman) Inc                 | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | MX00CV       | MXP461181085  | Grupo Carso SAB de CV                    | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | SA2307       | SA11RGL0IU14  | ASTRA INDUSTRIAL GROUP                   | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | SA23LS       | SA12A0540J14  | AL RAJHI CO.FOR COIN.                    | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | SA25X6       | SA14TG012N13  | SAUDI ARABIAN OIL                        | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | SA4039       | SA562GSHUOH7  | DR SOLIMAN ABDEL KADER FAKEEH HOSPITAL   | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | TH005F       | TH0001010006  | Bangkok Bank PCL                         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN86W9       | US05278C1071  | AUTOHOME ADR                             | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2B7J       | US35969L1089  | FULL TRUCK ALLIANCE ADR                  | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN15JB       | US4824971042  | KE HOLDINGS ADR                          | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2CBO       | US48553T1060  | KANZHUN ADR                              | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN8GWJ       | US7223041028  | PDD HOLDINGS ADR                         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN86N0       | US8740801043  | TAL EDUCATION GROUP ADR                  | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN91S1       | US88034P1093  | TENCENT MUSIC ENTERTAINMENT ADR          | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN91T2       | US88557W1018  | QIFU TECHNOLOGY ADR                      | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN86T6       | US92763W1036  | VIPSHOP HOLDINGS ADR                     | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | MX109T       | US92837L1098  | VISTA ENERGY ADR                         | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CNFAE2       | US98923K1034  | ZEEKR INTELLIGENT TECHNOLOGY HOLDING ADR | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | IN016C       | US9541641194  | MAHINDRA GDR                             | Addition |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | AE22UM       | AEA004601018  | ABU DHABI PORTS COMPANY PJSC             | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | AE302T       | AEE01135A222  | AMERICANA RESTAURANTS INTL.              | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | BR1104       | BRASAIACNOR0  | SENDAS DISTRIBUIDORA                     | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | BR704D       | BRMGLUACNOR2  | MAGAZINE LUIZA ON                        | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2VVR       | CNE000000BK3  | SHENZHEN SED IND.'A' (CCS)               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2H06       | CNE000000CK1  | Haitong Sec 'A' (CCS)                    | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2MCZ       | CNE000000HK0  | JONJEE HI-TECH INDL. & COM. A (CCS)      | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN208X       | CNE000000S92  | Jiugui Liquor 'A' (CCS)                  | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2L1N       | CNE000000TB4  | NUODE NEW MATERIALS 'A' (CCS)            | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2PYO       | CNE100000049  | MONTNETS CLOUD TECH. GP. 'A' (CCS)       | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2GZG       | CNE100000668  | BEIJING SHIJI INFO.TECH. 'A' (CCS)       | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2U61       | CNE10000008B1 | SHENZHEN JINJIA GP.'A' (CCS)             | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN32UY       | CNE1000009B9  | TOPSEC TECHS. GP.'A' (CCS)               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN96AO       | CNE100000B65  | HONGBO 'A' (CCS)                         | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2GIZ       | CNE100000G78  | Fj Sunner Deve 'A' (CCS)                 | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN31MP       | CNE1000013N6  | JIANGSU SHUANGXING A (CCS)               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN31NQ       | CNE100001641  | OFFCN EDUCATION TECHNOLOGY 'A' (CCS)     | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2MRE       | CNE100001666  | ZHUZHOU KIBING GROUP 'A' (CCS)           | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN26Z6       | CNE1000019K9  | HAITONG SECURITIES CO. 'H'               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN36OW       | CNE100001W36  | ZHEJIANG JUZHOU PHARM. 'A' (CCS)         | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2FP5       | CNE1000022F3  | GUOTAI JUNAN SECS.'A' (CCS)              | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN32NR       | CNE100002771  | SHANGHAI FLYCO ELECT. APPC.'A' (CCS)     | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN805C       | CNE100002FK9  | GUOTAI JUNAN SECS.'H'                    | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN31KN       | CNE100002VW1  | GUANGZHOU KINGMED DIAGNOSTIC A (CCS)     | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN2VFB       | CNE100003JF9  | HOYUAN GREEN ENERGY 'A' (CCS)            | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN367F       | CNE100003PQ3  | BAFANG ELECTRIC (SUZHOU) 'A' (CCS)       | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | CN36X5       | CNE100004314  | HANGZHOU LION MICROELECTRONICS 'A' (CCS) | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets | ID00C7       | ID1000061302  | Indocement Tunggal Prakarsa Tb           | Deletion |

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| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | ID20LI | ID1000074008 | HM SAMPOERNA                   | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | ID00A5 | ID1000106800 | SEMEN INDONESIA PERSERO TBK PT | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KR012E | KR7000210005 | DL                             | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KR03Q4 | KR7011170008 | LOTTE CHEMICAL CORPORATION     | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KR03WA | KR7012450003 | HANWHA AEROSPACE               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KR801K | KR7285130001 | SK CHEMICALS                   | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KR0807 | KR728513K010 | SK CHEMICALS PRE               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KR21JX | KR7377300009 | KAKAOPAY                       | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TW1PET | KYG0097V1086 | ADVANCED ENERGY SO             | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | HK02DG | KYG0146B1032 | AKESO                          | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | CN8GYL | KYG2453A1085 | COUNTRY GARDEN SERVICES HOLDIN | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | CN2D2G | KYG4672N1198 | HUTCHMED CHINA (HKG)           | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | KY119T | KYG5141L1059 | Jiumaojiu International Holdin | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TW1P0F | KYG7171A1085 | POLARIS GROUP                  | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | HK4139 | KYG989M71072 | ZX                             | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | MX7025 | MX41BB000000 | BNC.DEL BAJO IDBC. MTP.L.      | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | QA219C | QA000A0NE884 | EDZAN REAL ESTATE              | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | SA24X5 | SA141H01UKH9 | MIDDLE EAST HEALTHCARE CO      | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TH006G | TH0016010009 | Kasikornbank PCL               | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TH702J | TH3545010003 | ENERGY ABSOLUTE                | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TH80A5 | TH3925010205 | JMT NETWORK SERVICES           | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TH70CT | TH7545010004 | B GRIMM POWER                  | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TW01ZP | TW0001802007 | Twm Glass Ind                  | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TW02LC | TW0002227006 | Yulon Nissan                   | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TW02WN | TW0002337003 | Macronix                       | Deletion |
| 23.09.2024 | IPEMP   | iSTOXX PPF Emerging Markets                                    | TW10WM | TW0002492006 | Walsin Tech                    | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 466160 | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | US82NJ | NL0009538784 | NXP SEMICONDUCTORS             | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | NL9011 | NL0013654783 | Prosus                         | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 524918 | PTEDP0AM0009 | EDP ENERGIAS DE PORTUGAL       | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | US611U | US05351W1036 | AVANGRID                       | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | PE     | US30161N1019 | Exelon Corp.                   | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | HOLX   | US4364401012 | Hologic Inc.                   | Addition |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 444747 | F10009000459 | HUHTAMAKI                      | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 649099 | JP3236200006 | Keyence Corp.                  | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 649796 | JP3270000007 | Kurita Water Industries Ltd.   | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 648723 | JP3279400000 | KEIHAN HOLDINGS                | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 661986 | JP3649800004 | Nagoya Railroad Co. Ltd.       | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 625024 | JP3885780001 | Mizuho Financial Group Inc.    | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 651880 | JP3965400009 | Lion Corp.                     | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | HK02BE | KYG319891092 | ESR GROUP                      | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISAMVCE | iSTOXX APG World Responsible Low-Carbon Minimum Volatility     | JNPR   | US48203R1041 | Juniper Networks Inc.          | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 466160 | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | US82NJ | NL0009538784 | NXP SEMICONDUCTORS             | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | NL9011 | NL0013654783 | Prosus                         | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 524918 | PTEDP0AM0009 | EDP ENERGIAS DE PORTUGAL       | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | US611U | US05351W1036 | AVANGRID                       | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | US9MR8 | US2681501092 | DYNATRACE                      | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | PE     | US30161N1019 | Exelon Corp.                   | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | HOLX   | US4364401012 | Hologic Inc.                   | Addition |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 444747 | F10009000459 | HUHTAMAKI                      | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 649099 | JP3236200006 | Keyence Corp.                  | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 648723 | JP3279400000 | KEIHAN HOLDINGS                | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 661986 | JP3649800004 | Nagoya Railroad Co. Ltd.       | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 651880 | JP3965400009 | Lion Corp.                     | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | HK02BE | KYG319891092 | ESR GROUP                      | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | SG603H | SG1C19000006 | FRASERS LOGIST & COM           | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISAMVEE | iSTOXX APG World Responsible Minimum Volatility                | JNPR   | US48203R1041 | Juniper Networks Inc.          | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 466160 | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | B09DHL | DE000A0D9P70 | MTU AERO ENGINES               | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 557955 | F10009001732 | FORTUM                         | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | NL9011 | NL0013654783 | Prosus                         | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 524918 | PTEDP0AM0009 | EDP ENERGIAS DE PORTUGAL       | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | ETR    | US29364G1031 | Entergy Corp.                  | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | PE     | US30161N1019 | Exelon Corp.                   | Addition |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | TAGE   | CA0084741085 | Agnico-Eagle Mines Ltd.        | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 444747 | F10009000459 | HUHTAMAKI                      | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | JP208I | JP3047490002 | ACTIVIA PROPERTIES             | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 649099 | JP3236200006 | Keyence Corp.                  | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 648723 | JP3279400000 | KEIHAN HOLDINGS                | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 661986 | JP3649800004 | Nagoya Railroad Co. Ltd.       | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 651880 | JP3965400009 | Lion Corp.                     | Deletion |

|            |         |  |        |              |                                |          |
|------------|---------|--|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | HK02BE | KYG319891092 | ESR GROUP                      | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | SG603H | SG1C19000006 | FRASERS LOGIST & COM           | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISAMVFE | iSTOXX APG World Responsible Low-Carbon SDI Minimum Volatility | JNPR   | US48203R1041 | Juniper Networks Inc.          | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 466160 | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES               | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 557955 | FI0009007132 | FORTUM                         | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | NL9011 | NL0013654783 | Prosus                         | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 524918 | PTEDPOAM0009 | EDP ENERGIAS DE PORTUGAL       | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | ETR    | US29364G1031 | Entergy Corp.                  | Addition |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | TAGE   | CA0084741085 | Agnico-Eagle Mines Ltd.        | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 444747 | FI0009000459 | HUHTAMAKI                      | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | JP2081 | JP3047490002 | ACTIVIA PROPERTIES             | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 649099 | JP3236200006 | Keyence Corp.                  | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 648723 | JP3279400000 | KEIHAN HOLDINGS                | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 661986 | JP3649800004 | Nagoya Railroad Co. Ltd.       | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 651880 | JP3965400009 | Lion Corp.                     | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | HK02BE | KYG319891092 | ESR GROUP                      | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | SG603H | SG1C19000006 | FRASERS LOGIST & COM           | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISAMVSE | iSTOXX APG World Responsible SDI Minimum Volatility            | JNPR   | US48203R1041 | Juniper Networks Inc.          | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 755087 | BE0003764785 | ACKERMANS & VAN HAAREN         | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | CH90EG | CH0432492467 | ALCON                          | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 408930 | DE0005200000 | BEIERSDORF                     | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES               | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 407023 | FR0000120644 | DANONE                         | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 67760  | GB0006776081 | PEARSON                        | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 26256  | GB00BMJ6DW54 | INFORMA                        | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | GB20WP | GB00BMX86B70 | HALEON                         | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | HK12AE | KYG607441022 | MGM CHINA HOLDINGS             | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | CN1156 | KYG8187G1055 | SITC Int. Hold.                | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | BSX    | US1011371077 | Boston Scientific Corp.        | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | US9MR8 | US2681501092 | DYNATRACE                      | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | US307W | US87612G1013 | TARGA RESOURCES                | Addition |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 444747 | FI0009000459 | HUHTAMAKI                      | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | DOX    | GB0022569080 | Amdocs Ltd.                    | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 646780 | JP3143600009 | Itochu Corp.                   | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 646820 | JP3151600008 | IWATANI                        | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 668953 | JP3206000006 | KAKAKU.COM                     | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | PI060  | JP3218900003 | CAPCOM                         | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 649750 | JP3266400005 | Kubota Corp.                   | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 648723 | JP3279400000 | KEIHAN HOLDINGS                | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 619590 | JP3522200009 | Chugoku Electric Power Co. Inc | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 627094 | JP3548600000 | Disco Corp.                    | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 689996 | JP3613000003 | Toyo Suisan Kaisha Ltd.        | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 661986 | JP3649800004 | Nagoya Railroad Co. Ltd.       | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 641632 | JP3783420007 | HIKARI TSUSHIN                 | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | JP10HQ | JP3855900001 | POLA ORBIS HOLDINGS            | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 659777 | JP3880800002 | MIURA                          | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 625024 | JP3885780001 | Mizuho Financial Group Inc.    | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 656302 | JP3890350006 | Sumitomo Mitsui Financial Grou | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 698554 | JP3937200008 | AZBIL CORP.                    | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | JP608M | JP3946750001 | JAPAN POST BANK                | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 651880 | JP3965400009 | Lion Corp.                     | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 674058 | JP3977400005 | Rinnai Corp.                   | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | HK02BE | KYG319891092 | ESR GROUP                      | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | SG603H | SG1C19000006 | FRASERS LOGIST & COM           | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | JNPR   | US48203R1041 | Juniper Networks Inc.          | Deletion |
| 23.09.2024 | ISAMVXE | iSTOXX APG World-X Minimum Volatility                          | HSJC   | US8064071025 | Henry Schein Inc.              | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | AU80CO | AU0000030645 | CHARTER HALL SOCIAL INFRA REIT | Addition |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | GB40LG | GB00BLWDVR75 | EMPIRIC STUDENT PROPERTY       | Addition |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | IL12JP | IL0003730194 | AURA                           | Addition |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | NL206G | NL0015000K93 | EUROCOMMERCIAL PROPERTIES      | Addition |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | AU60BL | AU000000G0Z8 | GROWTHPOINT PROPS.AUS.         | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | BE901Z | BE0003853703 | MONTEA                         | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | BE8030 | BE0003878957 | VGP                            | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | CA50A1 | CA33767E2024 | FIRSTSERVICE                   | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | 449109 | FI4000369947 | CITYCON                        | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | 777713 | GB00B135BJ46 | SAVILLS                        | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | IL20Z4 | IL0003900136 | ALONY HETZ                     | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | JP1TAC | JP3047490002 | ONE REIT                       | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | JP42WA | JP3048160000 | ICHIGO HOTEL REIT INV.         | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | JP902J | JP3048370005 | MIRAI REIT                     | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | 625050 | JP3486800000 | Daio Trust Construction Co. L  | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate                               | JP1YRY | JP3833300001 | PRESSANCE                      | Deletion |

|            |         |  |         |              |                                |          |
|------------|---------|--|---------|--------------|--------------------------------|----------|
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | LU0501L | LU0775917882 | GRAND CITY PROPERTIES          | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | NL121C  | NL0015006R6  | CTP NV                         | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | 453890  | SE0000191827 | ATRIUM LJUNGBERG 'B'           | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | SE806K  | SE0001634262 | DIOS FASTIGHETER               | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | SE90Q5  | SE0010714287 | COREM PROPERTY GROUP B         | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | B192HG  | SG1T66931158 | CDL HOSPITALITY TRUSTS         | Deletion |
| 23.09.2024 | ISARP   | iSTOXX APG Developed Real Estate       | US911E  | US81752R1005 | SERITAGE GROWTH PROPS. CLA     | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | CA606Y  | CA09950M3003 | BORALEX 'A'                    | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | CA00PB  | CA11275Q1072 | BROOKFIELD INFRASTRUCTURE A    | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 285423  | CA85472N1096 | STANTEC                        | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | ES11BJ  | ES0105563003 | CORPO. ACCIONA ENER. RENOV.    | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 423932  | ES0125220311 | ACCIONA S.A.                   | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | EL004   | ES0127797019 | EDP RENOVAVEIS                 | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | US94KJ  | GB00BLP5YB54 | ATLANTICA SUSTAINABLE INFRA.   | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 664006  | JP3695600001 | NIPPON GAS                     | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | U0047   | US0076671007 | AECOM                          | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | US96AB  | US0341641035 | ANDERSONS                      | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | ENS     | US29275Y1029 | ENERSYS                        | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | LFUS    | US5370081045 | LITTELFUSE                     | Addition |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | B09M9F  | BE0003822393 | ELIA GROUP                     | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | CA12H6  | CA0158571053 | ALGONQUIN POWER & UTILITIES    | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 442464  | ES0144580Y14 | IBERDROLA                      | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 478321  | IT0003027817 | IREN                           | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 646820  | JP3151600008 | IWATANI                        | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 685873  | JP3405400007 | Sumitomo Heavy Industries Ltd. | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 685870  | JP3407400005 | Sumitomo Electric Industries L | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | 664098  | JP3659200004 | NISHIMATSU CON.                | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | US611U  | US05351W1036 | AVANGRID                       | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | HUBB    | US4435106079 | HUBBELL                        | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | OWC     | US6907421019 | OWENS CORNING                  | Deletion |
| 23.09.2024 | ISCESLP | iSTOXX Global Clean Energy Selected 30 | VSH     | US9282981086 | VISHAY INTERTECHNOLOGY         | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 608625  | AU000000FMG4 | FORTESCUE                      | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | AU0037  | AU000000REA9 | REA GROUP                      | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 429552  | CH0016440353 | EMS-CHEMIE HLDG                | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | DE305Z  | DE000EVNK013 | EVONIK INDUSTRIES              | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 459573  | DK0010272202 | GENMAB                         | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | DK001Y  | DK0060252690 | PANDORA                        | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | B0C2CQ  | FR0010208488 | ENGIE                          | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 18390   | GB008033F229 | CENTRICA                       | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 626705  | JP3188200004 | Otsuka Corp.                   | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | JP1ZMU  | JP3967170006 | RAKUS                          | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 612370  | NZAIAE000256 | Auckland International Airport | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | SE005B  | SE0007692850 | CAMURUS                        | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | SBC     | US00206R1023 | AT&T Inc.                      | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | ATH     | US0367521038 | Elevance Health                | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | US814Z  | US2561631068 | DOCUSIGN                       | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | US52A3  | US60855R1005 | MOLINA HEALTHCARE              | Addition |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | AU0048  | AU000000CAR3 | CAR GROUP                      | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | AU506F  | AU000000MPL3 | MEDIBANK PRIVATE               | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | AU706H  | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 671034  | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | PA020   | AU000000WHC8 | Whitehaven Coal Ltd.           | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 617232  | JP3242800005 | Canon Inc.                     | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 679159  | JP3421800008 | Secom Co. Ltd.                 | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 633243  | JP3802300008 | Fast Retailing Co. Ltd.        | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 698550  | JP3935600001 | Yamazaki Baking Co. Ltd.       | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 472370  | NL0000379121 | RANDSTAD                       | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 478362  | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | NO503J  | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 478593  | SE0000171100 | SSAB A                         | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 692737  | SG0531000230 | Venture Corp. Ltd.             | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | 681075  | SG1T75931496 | Singapore Telecommunications L | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | TMK     | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | INCY    | US45337C1027 | INCYTE                         | Deletion |
| 23.09.2024 | IDMVEP  | iSTOXX Developed World Min Vol ESG     | US30Z0  | US81762P1021 | SERVICENOW                     | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 466160  | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 621179  | AU000000COH5 | Cochlear Ltd.                  | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 608625  | AU000000FMG4 | FORTESCUE                      | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | B119QG  | CH0024608827 | PARTNERS GRP HLDG              | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | DE305Z  | DE000EVNK013 | EVONIK INDUSTRIES              | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 459573  | DK0010272202 | GENMAB                         | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | B0C2CQ  | FR0010208488 | ENGIE                          | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | B0R7JF  | FR0010259150 | IPSEN                          | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 644150  | JP3837800006 | Hoya Corp.                     | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | CN1156  | KYG8187G1055 | SITC Int. Hold.                | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 612370  | NZAIAE000256 | Auckland International Airport | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 591591  | SE0006993770 | AXFOOD                         | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | SE005B  | SE0007692850 | CAMURUS                        | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | FAST    | US3119001044 | Fastenal Co.                   | Addition |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | AU506F  | AU000000MPL3 | MEDIBANK PRIVATE               | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | AU706H  | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 671034  | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | PA020   | AU000000WHC8 | Whitehaven Coal Ltd.           | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | FR506H  | FR0014004L86 | DASSAULT AVIATION              | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 640837  | HK0011000095 | Hang Seng Bank Ltd.            | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | JP506J  | JP3396210001 | SKYLARK HOLDINGS               | Deletion |
| 23.09.2024 | IDMVP   | iSTOXX Developed World Min Vol         | 604260  | JP3429300001 | ZENSHO                         | Deletion |

|            |          |   |        |              |                                      |          |
|------------|----------|---|--------|--------------|--------------------------------------|----------|
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 689567 | JP3571400005 | Tokyo Electron Ltd.                  | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 690059 | JP3635400009 | Toyota Boshoku Corp.                 | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 664396 | JP3753000003 | Nippon Yusen K.K.                    | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 633243 | JP3802300008 | Fast Retailing Co. Ltd.              | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 635640 | JP3814800003 | SUBARU CORPORATION                   | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 698538 | JP3942400007 | Astellas Pharma Inc.                 | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | JP705K | JP3979200007 | LASERTEC                             | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 478362 | NO0003028904 | SCHIBSTED GRUPPEN                    | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | NO503J | NO0010736879 | Schibsted B                          | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 478593 | SE0000171100 | SSAB A                               | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 692737 | SG0531000230 | Venture Corp. Ltd.                   | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 666369 | SG1504926220 | Oversea-Chinese Banking Corp.        | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | 681198 | SG1V61937297 | Singapore Airlines Ltd.              | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | LTR    | US5404241086 | Loews Corp.                          | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | MKL    | US5705351048 | Markel Group Inc.                    | Deletion |
| 23.09.2024 | ISDMVP   | iSTOXX Developed World Min Vol                    | U502E2 | US9038453031 | Ultra Beauty                         | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | 143406 | CH0012549785 | SONOVA                               | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | 465853 | DK0060336014 | NOVONESIS                            | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | 477518 | FR0000120578 | SANOFI                               | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | GB60RO | GB00BD3VF773 | CONVATEC PLC                         | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | 698538 | JP3942400007 | Astellas Pharma Inc.                 | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | AMGN   | US0311621009 | Amgen Inc.                           | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | PFE    | US7170811035 | Pfizer Inc.                          | Addition |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | BOLCWO | GB0080LCV083 | HIKMA PHARMACEUTICALS                | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | 649955 | JP3256000005 | KYOWA KIRIN                          | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | 680468 | JP3347200002 | Shionogi & Co. Ltd.                  | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | BMV    | US1101221083 | Bristol-Myers Squibb Co.             | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | GILD   | US3755581036 | Gilead Sciences Inc.                 | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | MRK    | US58933Y1055 | Merck & Co. Inc.                     | Deletion |
| 23.09.2024 | ISHESGSP | iSTOXX Global Healthcare ESG Exclusions Select 30 | MYL    | US92556V1061 | VIATRIS                              | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 605156 | AU000000ALL7 | Aristocrat Leisure Ltd.              | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 616172 | AU000000ALQ6 | ALS Limited                          | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 609128 | AU000000BEN6 | Bendigo & Adelaide Bank Ltd.         | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | AU408G | AU000000BRG2 | BREVILLE GROUP                       | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 662460 | AU000000NAB4 | National Australia Bank Ltd.         | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 668196 | AU000000NHC7 | NEW HOPE CORP.                       | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | PA08E  | AU000000PMV2 | PREMIER INVESTMENT                   | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | AU009D | AU000000PRU3 | PERSEUS MINING                       | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | AU00NR | AU000000SFR8 | SANDFIRE RESOURCES                   | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 607614 | AU000000WBC1 | Westpac Banking Corp.                | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 694883 | AU000000WES1 | Wesfarmers Ltd.                      | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B0BN7W | BE0003823409 | FINANCIERE DE TUBIZE                 | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | AC150  | CA15135U1093 | Cenovus Energy Inc.                  | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B04YJV | CA45823T1066 | INTACT FINANCIAL                     | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | T.L    | CA5394811015 | LOBLAW                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 211850 | CA7063271034 | PEMBINA PIPELINE CORP                | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 591264 | CH0018294154 | PSP SWISS PROPERTY                   | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | ACL    | CH0044328745 | CHUBB                                | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 435209 | DE0005785604 | FRESENIUS                            | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 471349 | DK0010219153 | ROCKWOOL B                           | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 557955 | FI0009007132 | FORTUM                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 462220 | FI0009014377 | ORION B                              | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 713083 | FR0000044448 | NEXANS                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 45449  | GB0004544929 | IMPERIAL BRANDS                      | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 68253  | GB0006825383 | PERSIMMON                            | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 82201  | GB0008220112 | DS SMITH                             | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 7820   | GB0031348658 | BARCLAYS                             | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B06QFB | GB00806QFB75 | IG GRP HLDG                          | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B0WMWD | GB0080WMWD03 | QINETIQ GRP                          | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 317731 | GB00817BBQ50 | INVESTEC                             | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B1VZ0M | GB0081VZ0M25 | HARGREAVES LANSDOWN                  | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | GB403Y | GB00BDVZY277 | INTERNATIONAL DISTRIBUTIONS SERVICES | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 75478  | GB008BM8PY71 | NATWEST GROUP                        | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 21623  | GB008PQY8M80 | AVIVA                                | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | GB50A6 | GB008VYVFW23 | AUTO TRADER GROUP                    | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 709000 | IE00B00MZ448 | GRAFTON GRP                          | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | CHKPF  | IL0010824113 | Check Point Software Technolog       | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B1W4V6 | IT0004176001 | PRYSMIAN                             | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 476876 | IT0005495657 | SAIPEM                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 645578 | JP3143000002 | ITO EN                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | JP10MV | JP3220580009 | CALBEE                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 677634 | JP3343200006 | SANRIO                               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 680482 | JP3358000002 | Shimano Inc.                         | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | JP507K | JP3399310006 | ZOZO                                 | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 677528 | JP3475350009 | Daichi Sankyo Co. Ltd.               | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 690691 | JP3535800001 | Tsumura & Co.                        | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 690028 | JP3595200001 | Tosoh Corp.                          | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 689555 | JP3602600003 | TOHO HOLDINGS                        | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 604692 | JP3630550006 | TOMY                                 | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 664114 | JP3660400007 | NICHIAS                              | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 642890 | JP3784600003 | Hisamitsu Pharmaceutical Co. I       | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 635694 | JP3818000006 | Fujitsu Ltd.                         | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 622959 | JP3967200001 | RAKUTEN GROUP                        | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | B0F8Z5 | KYG2953R1149 | AAC TECHNOLOGIES HDG                 | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | FR405F | NL0006294274 | EURONEXT                             | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 465768 | NO0003733800 | ORKLA                                | Addition |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600                   | 634025 | NZFAP000152  | FISHER & PAYKEL HLTHCR.              | Addition |

|            |        |                                 |        |              |                                |          |
|------------|--------|---------------------------------|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 526325 | PLKGHM000017 | KGHM                           | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 481343 | SE0000113250 | SKANSKA B                      | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 478396 | SE0000163594 | SECURITAS B                    | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 438520 | SE0000202624 | GETINGE B                      | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 597838 | SE0000667925 | TELIA COMPANY                  | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | SE10CJ | SE0014781795 | ADDTECH B                      | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | SE401B | SE0014960373 | SWECO 'B'                      | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | SE1029 | SE0017780133 | WALLENSTAM B                   | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 726619 | SE0020050417 | BOLIDEN                        | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 626551 | SG1L01001701 | DBS Group Holdings Ltd.        | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | SBC    | US00206R1023 | AT&T Inc.                      | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | AMGN   | US0311621009 | Amgen Inc.                     | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | APH    | US0320951017 | Amphenol Corp. CI A            | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | BK     | US0640581007 | Bank of New York Mellon Corp.  | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | BKLY   | US0844231029 | W.R. Berkley Corp.             | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | BRO    | US1152361010 | BROWN & BROWN                  | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US98EH | US1468691027 | CARVANA 'A'                    | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US1HJN | US16411R2085 | CHENIERE EN.                   | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | CL     | US1941621039 | Colgate-Palmolive Co.          | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US82FB | US29452E1010 | EQUITABLE HOLDINGS             | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | FNTG   | US31620R3030 | FNF Group                      | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | FITB   | US3167731005 | Fifth Third Bancorp            | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | GD     | US3695501086 | General Dynamics Corp.         | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | GS     | US38141G1040 | Goldman Sachs Group Inc.       | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | HIG    | US4165151048 | Hartford Financial Services Gr | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | KEY    | US4932671088 | KeyCorp                        | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | LK     | US5398301094 | Lockheed Martin Corp.          | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | NDQA   | US6311031081 | Nasdaq Inc                     | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US9F3D | US6323071042 | NATERA                         | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | NEM    | US6516391066 | NEWMONT                        | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | OKE    | US6826801036 | ONEOK Inc.                     | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | REGN   | US75886F1075 | REGENERON PHARMS.              | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | U0026  | US8725901040 | T-Mobile US Inc                | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US70JC | US88262P1021 | TEXAS PACIFIC LAND CORP        | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | MMM    | US88579Y1010 | 3M Co.                         | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | TOL    | US8894781033 | TOLL BROS.                     | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | UTHR   | US91307C1027 | UNITED THERAPEUTICS            | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | UNH    | US91324P1021 | UnitedHealth Group Inc.        | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | VLO    | US91913Y1001 | Valero Energy Corp.            | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | VRTX   | US92532F1003 | Vertex Pharmaceuticals Inc.    | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | WMB    | US9694571004 | Williams Cos.                  | Addition |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 606496 | AU000000AGL7 | AGL Energy Ltd.                | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 608625 | AU000000FMG4 | FORTESCUE                      | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | AU705G | AU000000NXTB | NEXTRC                         | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | AU80P1 | AU0000016875 | VIVA ENERGY GROUP              | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 616150 | AU0000088338 | AMPOL                          | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | B11263 | CA76131D1033 | RESTAURANT BRANDS INTL         | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US61NG | CA82509L1076 | SHOPIFY A NYS                  | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 739160 | CH0130293662 | BKW                            | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | CH6010 | CH0311864901 | VAT GROUP AG                   | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 432684 | CH0531751755 | BANQUE CANTONALE VAUDOISE      | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 441870 | DE0006047004 | HEIDELBERG MATERIALS           | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 435435 | DE000A3E5D64 | FUCHS PREF                     | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 521711 | DK0060738599 | DEMANT                         | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 711131 | ES0148396007 | Industria de Diseno Textil SA  | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 411232 | FR0000120404 | ACCOR                          | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 411515 | FR0000120503 | BOUYGUES                       | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 416279 | FR0000121329 | THALES                         | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | B0C2CQ | FR0010208488 | ENGIE                          | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 479736 | FR0010411983 | SCOR                           | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | CCE    | GB00BDCPN049 | Coca-Cola Europacific Partners | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | GB1EW2 | GB00BL9YR756 | WISE A                         | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | GB10C4 | GB00BNGDN821 | MELROSE INDUSTRIES             | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | RKT    | IE00028FXN24 | SMURFIT WESTROCK               | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | US811W | IE00BDVJQ56  | NVENT ELECTRIC                 | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 687049 | JP3122400009 | Advantest Corp.                | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 645610 | JP3148800000 | Ibiden Co. Ltd.                | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 644146 | JP3160670000 | Air Water Inc.                 | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 663567 | JP3164720009 | RENESAS ELECTRONICS            | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 664706 | JP3165700000 | NTT DATA GROUP                 | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 648266 | JP3219000001 | Kamigumi Co. Ltd.              | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 648374 | JP3229400001 | Kansai Paint Co. Ltd.          | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 649926 | JP3249600002 | Kyocera Corp.                  | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 648742 | JP3278600006 | Keisei Electric Railway Co. Lt | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 681789 | JP3336600006 | SUNDRUG                        | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 680492 | JP3375800004 | SHINKO ELEC.INDS.              | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 654379 | JP3386030005 | JFE Holdings Inc.              | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 685873 | JP3405400007 | Sumitomo Heavy Industries Ltd. | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | JP21LW | JP3433500000 | SOCIONEXT                      | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 619590 | JP3522200009 | Chugoku Electric Power Co. Inc | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 619560 | JP3526600006 | Chubu Electric Power Co. Inc.  | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | B0MKZN | JP3536150000 | TSURUHA HOLDINGS               | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 688507 | JP3546800008 | Terumo Corp.                   | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 664038 | JP3551500006 | Denso Corp.                    | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 689489 | JP3571800006 | TOKYO OHKA KOGYO               | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 689430 | JP3580200008 | TOKYO SEIMITSU                 | Deletion |
| 23.09.2024 | ISMGMP | iSTOXX MUTB Global Momentum 600 | 665941 | JP3663900003 | Sojitz Corp.                   | Deletion |

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| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 639092 | JP3762800005  | Nomura Research Institute Ltd. | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 644050 | JP3765400001  | House Foods Group              | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 642940 | JP3787000003  | Hitachi Construction Machinery | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 633243 | JP3802300008  | Fast Retailing Co. Ltd.        | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 635640 | JP3814800003  | SUBARU CORPORATION             | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 613210 | JP3830800003  | Bridgestone Corp.              | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 644150 | JP3837800006  | Hoya Corp.                     | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 643132 | JP3850200001  | Hokkaido Electric Power Co. In | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 643514 | JP3854600008  | Honda Motor Co. Ltd.           | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | JP7031 | JP3862960006  | MACNICA HLDG                   | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 655103 | JP3870000001  | Mabuchi Motor Co. Ltd.         | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 659736 | JP3888300005  | Mitsui Chemicals Inc.          | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 698526 | JP3942800008  | Yamaha Motor Co. Ltd.          | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 698646 | JP3955800002  | Yokohama Rubber Co. Ltd.       | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 600245 | KYG0535Q1331  | ASMPT                          | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | NL704J | NL0012866412  | BE SEMICONDUCTOR               | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 645928 | NZIFT000353   | INFRAIL                        | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | NZ203R | NZXROE000152  | XERO                           | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 712797 | PLLP0000011   | LPP                            | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 612871 | SG1R50925390  | SembCorp Industries Ltd.       | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | 649026 | SG1U68934629  | KEPPEL                         | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | ADBE   | US00724F1012  | ADOBE                          | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | AMD    | US0079031078  | ADVANCED MICRO DEVICES         | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | AMAT   | US0382221051  | Applied Materials Inc.         | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US804Y | US0494681010  | ATLISSIAN 'A'                  | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US970Q | US12008R1077  | BUILDERS FIRSTSOURCE           | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | CME    | US12572Q1058  | CME Group Inc. Cl A            | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | CDN    | US1273871087  | CADENCE DESIGN SYS.            | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | CDIC   | US14149Y1082  | Cardinal Health Inc.           | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | CHD    | US1713401024  | Church & Dwight Co.            | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US04B1 | US18915M1071  | CLOUDFLARE A                   | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | CPRT   | US2172041061  | COPART                         | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US05B2 | US23804L1035  | DATADOG A                      | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US9MR8 | US2681501092  | DYNATRACE                      | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US71JD | US29362U1043  | ENTEGRIS                       | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | FAST   | US3119001044  | Fastenal Co.                   | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | HUBB   | US4435106079  | HUBBELL                        | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US82B7 | US4435731009  | HUBSPOT                        | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | ISRG   | US4612066023  | Intuitive Surgical Inc.        | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | JBL    | US4663131039  | JABIL INC                      | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | LRCX   | US5128071082  | Lam Research Corp.             | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | MLM    | US5732841060  | Martin Marietta Materials Inc. | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | MRVL   | US5738741041  | MARVELL TECHNOLOGY             | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | MSFT   | US5949181005  | Microsoft Corp.                | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US9E51 | US60937P1066  | MONGODB A                      | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US81KF | US6792951054  | OKTA CL.A                      | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | PCAR   | US6937181088  | Paccar Inc.                    | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | SFC    | US79466L3024  | SALESFORCE INC.                | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | TTWO   | US8740541094  | TAKE TWO INTACT.SFTW.          | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | US9MHY | US9035311007  | UBER TECHNOLOGIES              | Deletion |
| 23.09.2024 | ISMGMP   | iSTOXX MUTB Global Momentum 600          | U1196  | US92345Y1064  | VERISK ANALYTICS CL.A          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 466160 | AT0000746409  | VERBUND                        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 616172 | AU000000ALQ6  | ALS Limited                    | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | AU00LP | AU000000ARB5  | ARB                            | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 607624 | AU000000BOQ8  | Bank of Queensland Ltd.        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | AU408G | AU000000BRG2  | BREVILLE GROUP                 | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 662460 | AU000000NAB4  | National Australia Bank Ltd.   | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PA086  | AU000000PMV2  | PREMIER INVESTMENT             | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | AU10AF | AU000000TWE9  | TREASURY WINE ESTATES          | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 607614 | AU000000WBC1  | Westpac Banking Corp.          | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B0BN7W | BE0003823409  | FINANCIERE DE TUBIZE           | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 424749 | BE0974259880  | D'IETIEN GROUP                 | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | TEBC.A | CA1127111075  | BROOKFIELD CORPORATION         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | T.L    | CA5394811015  | LOBLAW                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 211850 | CA7063271034  | PEMBINA PIPELINE CORP          | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | DE004V | DE000ENERG6Y0 | SIEMENS ENERGY                 | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 465853 | DK0060336014  | NOVONESIS                      | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 444747 | FI0009000459  | HUHTAMAKI                      | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 557955 | FI0009007132  | FORTUM                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 462220 | FI0009014377  | ORION B                        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 713083 | FR0000444448  | NEXANS                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | FR509K | FR0004125920  | AMUNDI                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | FR802G | FR0011675362  | NEOEN SA                       | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 45449  | GB0004544929  | IMPERIAL BRANDS                | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 71887  | GB0007188757  | RIO TINTO                      | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 82201  | GB0008201112  | DS SMITH                       | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 87061  | GB0008706128  | LLOYDS BANKING GRP             | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B06QFB | GB00806QFB75  | IG GRP HLDG                    | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B1VZ0M | GB0081VZ0M25  | HARGREAVES LANSDOWN            | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 931669 | GB008K9KRT01  | TRAVIS PERKINS                 | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 82699  | GB00BNNTL49   | PENNON GRP                     | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 643532 | HK0006000050  | POWER ASSETS HOLDINGS LTD      | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | WSH    | IE00BDBQ211   | Willis Towers Watson           | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 476876 | IT0005495657  | SAIPEM                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | FR405F | NL0006294274  | EURONEXT                       | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 634025 | NZFAP000152   | FISHER & PAYKEL HLTHCR.        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 430384 | SE0000108656  | ERICSSON LM B                  | Addition |

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| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | SE707K | SE0009922164 | Essity B                       | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | SE10IP | SE0010100958 | LATOUR INVESTMENT B            | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | SE401B | SE0014960373 | SWECO 'B'                      | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | SBC    | US00206R1023 | AT&T Inc.                      | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | AXP    | US0258161092 | American Express Co.           | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | AMGN   | US0311621009 | Amgen Inc.                     | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | BK     | US0640581007 | Bank of New York Mellon Corp.  | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US07B4 | US09260D1072 | BLACKSTONE A                   | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US98EH | US1468691027 | CARVANA 'A'                    | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US1HJN | US16411R2085 | CHENIERE EN.                   | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CINF   | US1720621010 | Cincinnati Financial Corp.     | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | TRV    | US1729674242 | Citigroup Inc.                 | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CL     | US1941621039 | Colgate-Palmolive Co.          | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | FTB    | US3167731005 | Fifth Third Bancorp            | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | GS     | US38141G1040 | Goldman Sachs Group Inc.       | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | IP     | US4601461035 | International Paper Co.        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | KEY    | US4932671088 | KeyCorp                        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US100B | US49456B1017 | KINDER MORGAN                  | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | MTB    | US55261F1049 | M&T Bank Corp.                 | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | MET    | US59156R1086 | MetLife Inc.                   | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | NDAQ   | US6311031081 | Nasdaq Inc.                    | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US9F3D | US6323071042 | NATERA                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | NEM    | US6516391066 | NEWMONT                        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | OKE    | US6826801036 | ONEOK Inc.                     | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PNC    | US6934751057 | PNC Financial Services Group I | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PEG    | US7445731067 | Public Service Enterprise Grou | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | REGN   | US75886F1075 | REGENERON PHARMS.              | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | U0026  | US8725901040 | T-Mobile US Inc                | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US70JC | US88262P1021 | TEXAS PACIFIC LAND CORP        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | MMM    | US88579Y1010 | 3M Co.                         | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | TOL    | US8894781033 | TOLL BROS.                     | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | BBK    | US89832Q1094 | Truist Financial Corp          | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | UTHR   | US91307C1027 | UNITED THERAPEUTICS            | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | UNH    | US91324P1021 | UnitedHealth Group Inc.        | Addition |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 608820 | AU000000BPT9 | BEACH ENERGY                   | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 612000 | AU000000BXB1 | Brambles Ltd.                  | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PA053  | AU000000NHF0 | NIB HOLDINGS                   | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 656247 | AU000000WOR2 | WORLEY                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B11263 | CA76131D1033 | RESTAURANT BRANDS INTL         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US61NG | CA82509L1076 | SHOPIFY A NYS                  | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 714789 | CH0012453913 | TEMENOS                        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CH6010 | CH0311864901 | VAT GROUP AG                   | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | BY47Y  | DE000A0LD6E6 | GERRHEIMER                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | EG063  | DE000A1DAHH0 | BRENTTAG                       | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 526357 | DK0010234467 | FLSMIDTH & COMPANY             | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 521711 | DK0060738599 | DEMANT                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | NO304I | FO0000000179 | BAKKAFROST                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 457270 | FR0000039299 | BOLLORE                        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 587183 | FR0000054470 | UBISOFT ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 411232 | FR0000120404 | ACCOR                          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 481808 | FR0000125486 | VINCI                          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B0R7JF | FR0010259150 | IPSEN                          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B0Z5YZ | FR0010313833 | ARKEMA                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 479736 | FR0010411983 | SCOR                           | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B1VP0K | FR0010451203 | REXEL                          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 533004 | FR0014003T88 | DASSAULT SYSTEMS               | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | GB9044 | GB0003718474 | GAMES WORKSHOP                 | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 96050  | GB00B1KJ408  | WHITBREAD                      | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | GB1E2W | GB00BL9YR756 | WISE A                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 11517  | IE00BYTBXV33 | RYANAIR                        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 600245 | KYG0535Q1331 | ASMPY                          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | GB40FA | LU1072616219 | B&M EUROPEAN VALUE RETAIL      | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PL000Y | LU2237380790 | ALLEGRO.EU                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 401225 | NL0000235190 | AIRBUS                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | NL704J | NL0012866412 | BE SEMICONDUCTOR               | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 433560 | NL00150001Q9 | STELLANTIS                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | NZ301Q | NZMRPE000152 | Mercury NZ                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | NZ203R | NZXROE000152 | XERO                           | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CCL    | PA1436583006 | Carnival Corp.                 | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | B17H3F | SE0000120669 | SSAB B                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 612871 | SG1R50925390 | SembCorp Industries Ltd.       | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 649026 | SG1U68934629 | KEPPEL                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | 681198 | SG1V61937297 | Singapore Airlines Ltd.        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | AMD    | US0079031078 | ADVANCED MICRO DEVICES         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US970Q | US12008R1077 | BUILDERS FIRSTSOURCE           | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CDN    | US1273871087 | CADENCE DESIGN SYS.            | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CHD    | US1713401024 | Church & Dwight Co.            | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US04B1 | US18915M1071 | CLOUDFLARE A                   | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | CPRT   | US2172041061 | COPART                         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US05B2 | US23804L1035 | DATADOG A                      | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US9MR8 | US2681501092 | DYNATRACE                      | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | EQT    | US26884L1098 | EQT Corp.                      | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US71JD | US29362U1043 | ENTEGRIS                       | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | HUBB   | US4435106079 | HUBBELL                        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US82B7 | US4435731009 | HUBSPOT                        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | ISRG   | US4612066023 | Intuitive Surgical Inc.        | Deletion |



|            |          |  |        |              |                                |          |
|------------|----------|--|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US11L9 | US50212V1008 | LPL FINANCIAL HOLDINGS         | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | MRVL   | US5738741041 | MARVELL TECHNOLOGY             | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | MRK    | US58933Y1055 | Merck & Co. Inc.               | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | MSFT   | US5949181045 | Microsoft Corp.                | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | ACCOB  | US60871R2094 | MOLSON COORS BEVERAGE B        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US9ES1 | US60937P1066 | MONGODDB A                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | ORCL   | US68389X1054 | Oracle Corp.                   | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PCG    | US69331C1080 | PG&E                           | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PCAR   | US6937181088 | Paccar Inc.                    | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | PWR    | US74762E1029 | Quanta Services Inc.           | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | ROP    | US7766961061 | Roper Technologies Inc.        | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | SFC    | US79466L3024 | SALESFORCE INC.                | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | TTWO   | US8740541094 | TAKE TWO INTACT.SFTW.          | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US9J6K | US88339J1051 | TRADE DESK CL A                | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US81ZU | US90138F1021 | TWILIO 'A'                     | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | VMC    | US9291601097 | Vulcan Materials Co.           | Deletion |
| 23.09.2024 | ISMGXJMP | iSTOXX MUTB Global ex Japan Momentum 600 | US31D3 | US98138H1014 | WORKDAY CLASS                  | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 646698 | JP3134800006 | IHI Corp.                      | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP10FO | JP3188220002 | OTSUKA HOLDINGS                | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 666114 | JP3200450009 | Orix Corp.                     | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 649790 | JP3271600003 | KUREHA                         | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP9211 | JP3332540008 | SANSAN                         | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 677634 | JP3343200006 | SANRIO                         | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 680482 | JP3358000002 | Shimano Inc.                   | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 680546 | JP3368000000 | Resonac Holdings               | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 690440 | JP3386410009 | JVCKENWOOD                     | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 664140 | JP3386450005 | ENEOS HOLDINGS                 | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP507K | JP3399310006 | ZOZO                           | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP20EO | JP3423520000 | SERIA                          | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 687010 | JP3443600006 | Taisei Corp.                   | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 625134 | JP3500610005 | Resona Holdings Inc.           | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP701G | JP3548770001 | DEXERIALS                      | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 690010 | JP3606600009 | ARTIENCE                       | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 661982 | JP3647800006 | Nagase & Co. Ltd.              | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 664098 | JP3659200004 | NISHIMATSU CON.                | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 664159 | JP3673600007 | NIPRO                          | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 647076 | JP3714400003 | JAPAN SECS.FINANCE             | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 647058 | JP3715200006 | Nippon Shokubai Co. Ltd.       | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP40HT | JP3755200007 | RELO GROUP                     | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP203D | JP3758190007 | NEXON                          | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 640870 | JP3774600005 | H2O RETAILING                  | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 642536 | JP3780610006 | PILOT                          | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 635712 | JP3806800003 | FUKUYAMA TRANSP.               | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 614650 | JP3830000000 | Brother Industries Ltd.        | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP01LU | JP3835250006 | BAYCURRENT                     | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP616L | JP3836750004 | PEPTIDREAM                     | Addition |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 605440 | JP3116000005 | ASAHI GROUP HDGS               | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 655470 | JP3153850007 | INFRONEER Holdings             | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP8021 | JP3162770006 | SG HOLDINGS                    | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 664242 | JP3164800009 | NOK Corp.                      | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 665610 | JP3196000008 | Odakyu Electric Railway Co. Lt | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 648742 | JP3278600006 | Keisei Electric Railway Co. Lt | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | B02QLW | JP3286500008 | MIZUHO LEASING                 | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 676720 | JP3316400005 | Sotetsu Holdings Inc.          | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 681789 | JP3336600006 | SUNDRUG                        | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 619730 | JP3352400000 | CITIZEN WATCH                  | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 646862 | JP3388600003 | JACCS                          | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP70AP | JP3397150008 | FOOD & LIFE COMPANIES          | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP21LW | JP3433500000 | SOCIONEXT                      | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP50KX | JP3462660006 | TAKEUCHI MNFG.                 | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 625054 | JP3485800001 | DAICEL CORP                    | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 625102 | JP3494600004 | SCREEN HOLDINGS                | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 666184 | JP3497800007 | DAIHEN                         | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 619560 | JP3526600006 | Chubu Electric Power Co. Inc.  | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 628527 | JP3548660004 | DCM HOLDINGS                   | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 689567 | JP3571400005 | Tokyo Electron Ltd.            | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 689489 | JP3571800006 | TOKYO OHKA KOGYO               | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 689544 | JP3573000001 | Tokyo Gas Co. Ltd.             | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 647217 | JP3699400002 | JAPAN AIRPORT TERM.            | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP1XY4 | JP3762950008 | NOMURA MICRO SCIENCE           | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 644050 | JP3765400001 | House Foods Group              | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 635527 | JP3820900003 | FUJIMI                         | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP051  | JP3845770001 | HOSHIZAKI CORPORATION          | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | 643794 | JP3853000002 | HORIBA                         | Deletion |
| 23.09.2024 | ISMJMP   | iSTOXX MUTB Japan Momentum 300           | JP7031 | JP3862960006 | MACNICA HLDG                   | Deletion |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 429537 | AT0000741053 | EVN                            | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 466160 | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 421185 | BE0974256852 | COLRUYT GROUP                  | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 477408 | CH0012005267 | NOVARTIS                       | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 511938 | DE0005557508 | DEUTSCHE TELEKOM               | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | EG4    | DE0006048408 | HENKEL                         | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 442031 | DE0006048432 | HENKEL PREF                    | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 492752 | DE000ENAG999 | E.ON                           | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | CCE    | GB00BDCPN049 | Coca-Cola Europacific Partnrs  | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | HK2036 | HK0000093390 | HKT TRUST & HKT                | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | HK40EJ | HK0000179108 | HK ELECTRIC INVESTMENTS        | Addition |
| 23.09.2024 | ISWAP    | iSTOXX APG World Multi-Factor -A         | 619091 | HK0002007356 | CLP Holdings Ltd.              | Addition |

|            |         |                                  |        |              |                                   |          |
|------------|---------|----------------------------------|--------|--------------|-----------------------------------|----------|
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 643532 | HK0006000050 | POWER ASSETS HOLDINGS LTD         | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.       | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | DE70FD | IE00059V5762 | LINDE                             | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | B0C5Q5 | JP3046270009 | KDX REALTY INVESTMENT CORPORATION | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 635670 | JP3811000003 | Fujikura Ltd.                     | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 698550 | JP3935600001 | Yamazaki Baking Co. Ltd.          | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | HK12AE | KYG607441022 | MGM CHINA HOLDINGS                | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | CN1156 | KYG8187G1055 | SITC Int. Hold.                   | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | HK912D | KYG960071028 | WH GROUP                          | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | NZ406W | NZGNEE000157 | GENESIS ENERGY                    | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | B1FW75 | PTGAL0AM0009 | GALP ENERGIA                      | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 681198 | SG1V61937297 | Singapore Airlines Ltd.           | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | SBC    | US00206R1203 | AT&T Inc.                         | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | ATO    | US0495601058 | ATMOS ENERGY                      | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | CI     | US1255231003 | THE CIGNA GROUP                   | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | CHD    | US1713401024 | Church & Dwight Co.               | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | DECK   | US2435371073 | DECKERS OUTDOOR                   | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | PG     | US7427181091 | Procter & Gamble Co.              | Addition |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | AU502B | AU000000S320 | South32 Australia                 | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 493030 | DE0007664005 | VOLKSWAGEN                        | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 413366 | FR0001311014 | BNP PARIBAS                       | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | JP5080 | JP3047820000 | SEKISUI HOUSE REIT                | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 605520 | JP3112000009 | AGC                               | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 645610 | JP3148800000 | Ibiden Co. Ltd.                   | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 647346 | JP3667600005 | JGC HOLDINGS                      | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 619684 | JP3892100003 | SUMITOMO MITSUI TRUST HOLDINGS    | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 698526 | JP3942800008 | Yamaha Motor Co. Ltd.             | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | 546344 | SE0000190126 | INDUSTRIVARDEN A                  | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | US9MR8 | US2681501092 | DYNATRACE                         | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | US8251 | US29786A1060 | ETSY                              | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | FDS    | US3030751057 | FACTSET RESEARCH SYS.             | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | TMK    | US37959E1029 | Globe Life                        | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | GS     | US38141G1040 | Goldman Sachs Group Inc.          | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | US415W | US49338L1035 | KEYSIGHT TECHNOLOGIES             | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | US008U | US8299331004 | SIRIUS XM HOLDINGS                | Deletion |
| 23.09.2024 | ISWAP   | iSTOXX APG World Multi-Factor -A | URI    | US9113631090 | UNITED RENTALS                    | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | AT701B | AT0000BAWAG2 | BAWAG GROUP AG                    | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 636586 | AU000000GPT8 | GPT Group                         | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 206192 | CA87262K1057 | TMX GROUP                         | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 462220 | FI0009014377 | ORION B                           | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 8118   | GB0000811801 | BARRATT REDROW                    | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 82201  | GB0008220112 | DS SMITH                          | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 56540  | GB0031274896 | MARKS & SPENCER GRP               | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 45644  | GB00BY1D1J19 | INTERMEDIATE CAPITAL GRP          | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US4370 | IE00BWT6H894 | FLUTTER ENTERTAINMENT             | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 665942 | JP3197800000 | Omron Corp.                       | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 680436 | JP3357200009 | Shimadzu Corp.                    | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 661650 | JP3414750004 | Seiko Epson Corp.                 | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 465768 | NO0003733800 | ORKLA                             | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | SE10RY | SE0017832488 | FASTIGHETS BALDER B               | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US4280 | US09581B1035 | BLUE OWL CAPITAL A                | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US1HJN | US16411R2085 | CHENIERE EN.                      | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US18VQ | US52490G1022 | LEGEND BIOTECH ADR                | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US008U | US8299331004 | SIRIUS XM HOLDINGS                | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US307W | US87612G1013 | TARGA RESOURCES                   | Addition |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | B17ZL5 | AU000000MIN4 | MINERAL RESOURCES                 | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | BE30G8 | BE0974464977 | SYENSQO                           | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 477884 | CH0024638212 | SCHINDLER REG                     | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 521711 | DK0060738599 | DEMANT                            | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | XXXXX3 | FI0009013296 | NESTE                             | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 599933 | FR0000051807 | TELEPERFORMANCE                   | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 481830 | FR0000121220 | SODEXO                            | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 317430 | GB0031743007 | BURBERRY                          | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | GB1EW2 | GB00BL9YR756 | WISE A                            | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | RKT    | IE00028FXN24 | SMURFIT WESTROCK                  | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT             | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | GB60DA | IM00B5VQM665 | ENTAIN                            | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 666010 | JP3197600004 | Ono Pharmaceutical Co. Ltd.       | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 690058 | JP3635000007 | Toyota Tsusho Corp.               | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 664286 | JP3672400003 | Nissan Motor Co. Ltd.             | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 635640 | JP3814800003 | SUBARU CORPORATION                | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 698604 | JP3932000007 | Yaskawa Electric Corp.            | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US90E9 | LU0974299876 | GLOBANT                           | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 472370 | NL0000379121 | RANDSTAD                          | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 715672 | NL0015435975 | DAVIDE CAMPARI                    | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 612370 | NZAIAE000256 | Auckland International Airport    | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 688143 | NZTELE000154 | SPARK NEW ZEALAND                 | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 476706 | SE0000108227 | SKF B                             | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 486537 | SE0000112724 | SVENSKA CELLULOZA AKTIE, SCA B    | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | 440875 | SE0012454072 | AVANZA BANK HLDG                  | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | SE103A | SE0015988019 | NIBE INDUSTRIER B                 | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | BIOA   | US0905722072 | BIO-RAD LABORATORIES 'A'          | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US91PL | US12769G1004 | CAESARS ENTERTAINMENT             | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US8251 | US29786A1060 | ETSY                              | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | U1232  | US5218652049 | LEAR                              | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | US418Z | US5303073051 | Liberty Broadband CI C            | Deletion |
| 23.09.2024 | ISWDEPE | iSTOXX L&G Dev World ESG         | MRO    | US5658491064 | Marathon Oil Corp.                | Deletion |

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|------------|----------|--|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | US3MDO | US74275K1088 | PROCORE TECHNOLOGIES           | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | US93B9 | US77543R1023 | ROKU                           | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | PCU    | US84265V1052 | Southern Copper Corp.          | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | US18E9 | US90364P1057 | UIPATH A                       | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | US08TN | US91332U1016 | UNITY SOFTWARE                 | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | MTN    | US91879Q1094 | VAIL RESORTS                   | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | WAG    | US9314271084 | WALGREENS BOOTS ALLIANCE       | Deletion |
| 23.09.2024 | ISWDEPE  | iSTOXX L&G Dev World ESG                               | WYNN   | US9831341071 | Wynn Resorts Ltd.              | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 201164 | CA01626P1484 | ALIMENTATION CCH.TARD          | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | CA306V | CA2861812014 | Element Fleet Management Corp. | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | T.L    | CA5394811015 | LOBLAW                         | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 206192 | CA87262K1057 | TMX GROUP                      | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 287864 | CA94106B1013 | WASTE CONNECTIONS              | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 596228 | CH0010570767 | LINDT & SPRUENGLI P            | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 143406 | CH0012549785 | SONOVA                         | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 733750 | CH0024638196 | SCHINDLER P                    | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | CH90EG | CH0432492467 | ALCON                          | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | DE8087 | DE0005HL1006 | SIEMENS HEALTHINEERS           | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 420958 | DK0060448595 | COLOPLAST B                    | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 462220 | FI0009014377 | ORION B                        | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | IL0025 | IL0006290147 | Teva Pharmaceutical Industries | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | IL00EH | IL0006912120 | Israel Discount Bank Ltd       | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 441930 | NL0000009165 | HEINEKEN                       | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 468520 | NL0000009538 | PHILIPS                        | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | NL123E | NL0015000IY2 | UMG                            | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US611U | US05351W1036 | AVANGRID                       | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | DE10OG | US09075V1026 | BIONTECH SE ADR                | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US521U | US1488061029 | CATALENT                       | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US1HJN | US16411R2085 | CHENIERE EN.                   | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | CCK    | US2283681060 | Crown Holdings Inc.            | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | DVN    | US25179M1036 | Devon Energy Corp.             | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US9MR8 | US2681501092 | DYNATRACE                      | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | PSC    | US29670G1022 | ESSENTIAL UTILITIES            | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | FE     | US3379321074 | FirstEnergy Corp.              | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US03OD | US34959E1091 | FORTINET                       | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | ISRG   | US46120E6023 | Intuitive Surgical Inc.        | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US307W | US87612G1013 | TARGA RESOURCES                | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US9LCS | US8926721064 | TRADEWEB MARKETS A             | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | UHS    | US9139031002 | UNIVERSAL HEALTH SVS.'B'       | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | VTR    | US92276F1003 | Ventas Inc.                    | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US3UZI | US92338C1036 | Veralto Corp.                  | Addition |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | XXXXX3 | FI0009013296 | NESTE                          | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 317430 | GB0031743007 | BURBERRY                       | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | PNR    | IE00BL509M33 | PENTAIR                        | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | IL70AK | IL0007200111 | ENLIGHT RENEW. ENERGY          | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 646820 | JP3151600008 | IWATANI                        | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | JP10MV | JP3220580009 | CALBEE                         | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 649750 | JP3266400005 | Kubota Corp.                   | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 649658 | JP3304200003 | Komatsu Ltd.                   | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 664140 | JP3386450005 | ENEOS HOLDINGS                 | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | JP506J | JP3396210001 | SKYLARK HOLDINGS               | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 682150 | JP3435000009 | SONY GROUP CORP.               | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 625144 | JP3502200003 | Daiwa Securities Group Inc.    | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 686930 | JP3538800008 | TDK Corp.                      | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 674429 | JP3539220008 | T&D Holdings Inc.              | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 627094 | JP3548600000 | Disco Corp.                    | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 690064 | JP3633400001 | Toyota Motor Corp.             | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 664086 | JP3665200006 | NICHIREI                       | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 664310 | JP3762600009 | Nomura Holdings Inc.           | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 642910 | JP3788600009 | Hitachi Ltd.                   | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 625024 | JP3885780001 | Mizuho Financial Group Inc.    | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 656302 | JP3890350006 | Sumitomo Mitsui Financial Grou | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 659706 | JP3900000005 | Mitsubishi Heavy Industries Lt | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 659704 | JP3902400005 | Mitsubishi Electric Corp.      | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 659668 | JP3902900004 | Mitsubishi UFJ Financial Group | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 657618 | JP3918000005 | Meiji Holdings Co. Ltd.        | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 698544 | JP3940400009 | Yamato Kogyo Co. Ltd.          | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 612370 | NZAIAE000256 | Auckland International Airport | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | 692737 | SG0531000230 | Venture Corp. Ltd.             | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | TRV    | US1729674242 | Citigroup Inc.                 | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US61PI | US24703L2025 | DELL TECHNOLOGIES              | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | INTC   | US4581401001 | Intel Corp.                    | Deletion |
| 23.09.2024 | ISWDVEPE | iSTOXX L&G Dev World MV ESG                            | US415W | US49338L1035 | KEYSIGHT TECHNOLOGIES          | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | US357O | KYG4124C1096 | GRAB HOLDINGS A                | Addition |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | US611U | US05351W1036 | AVANGRID                       | Addition |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | 629210 | JP3152740001 | ABC-MART                       | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | 664140 | JP3386450005 | ENEOS HOLDINGS                 | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | 619640 | JP3519400000 | Chugai Pharmaceutical Co. Ltd. | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | 698550 | JP3935600001 | Yamazaki Baking Co. Ltd.       | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | JP608M | JP3946750001 | JAPAN POST BANK                | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | 612370 | NZAIAE000256 | Auckland International Airport | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | 692737 | SG0531000230 | Venture Corp. Ltd.             | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | US3UVE | US0420682058 | ARM HOLDINGS                   | Deletion |
| 23.09.2024 | ISWDVPE  | iSTOXX L&G Dev World MV                                | UPS    | US9113121068 | United Parcel Service Inc. Cl  | Deletion |
| 23.09.2024 | ISWECSP  | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | BR168H | BRCMINACNOR2 | CSN MINERACAO ON               | Addition |
| 23.09.2024 | ISWECSP  | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | BR02Y2 | BREMBRACNOR4 | Embraer                        | Addition |

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| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN2LYK | CNE000000C82 | SHANGHAI PHARM HDG.'A' (CCS)         | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN2DO2 | CNE000001R84 | PING AN INSUR GP CO. OF CN 'A' (CCS) | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN2UJE | CNE100000T32 | TIANQI LITH.INDS.'A' (CCS)           | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN268F | CNE100001922 | NEW CHINA LIFE INSURANCE 'H'         | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN636E | CNE100002359 | CHINA INTL.CAP.'H'                   | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN33GL | CNE100002H00 | SHENZHEN YUTO PACKAGING TECH A (CCS) | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN1N1O | CNE100003PG4 | PHARMARON BEIJING 'H'                | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN29W6 | CNE100005F09 | TIANQI LITHIUM H 'H'                 | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CNE52K | CNE100005K85 | ONEWO 'H'                            | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CO005K | COB07PA00078 | BanColombia SA                       | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | ZA007G | GB00BRXH2664 | ANGLOGOLD ASHANTI                    | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | 619615 | HK0267001375 | CITIC LTD.                           | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | 691316 | HK0270001396 | Guangdong Investment Ltd.            | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | ID80IL | ID1000142904 | Bank Syariah Indonesia               | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | ID2164 | ID1000144900 | MD ENTERTAINMENT                     | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN03RZ | INE066A01021 | Eicher Motors                        | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN1571 | INE372A01015 | APAR INDUSTRIES                      | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR18J3 | KR7005381009 | HYUNDAI MOTOR PF.                    | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR03R5 | KR7011200003 | HMM                                  | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR048N | KR7017670001 | SK TELECOM                           | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR51M3 | KR7138040001 | MERITZ FINANCIAL GROUP               | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR32M2 | KR7454910001 | DOOSAN ROBOTICS                      | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN8CCV | KYG2816P1072 | DONGYUE GROUP                        | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | HK90Q0 | KYG5313A1013 | EAST BUY HOLDING                     | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | HK60X4 | KYG984191075 | YIHAI INTL HLDG                      | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | PH047H | PHY0005M1090 | Aboitiz Power Corp                   | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | 715363 | PLB200000044 | SANTANDER BANK POLSKA                | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | SA26JT | SA15CIBJGH12 | ARBNET&COMMS SVS                     | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TW15FA | TW0001519007 | FORTUNE ELECTRIC                     | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TW00OD | TW0002885001 | Yuanta Financial Holding Co Lt       | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TW08LI | TW0009910000 | Feng Tay Ent                         | Addition |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | BR1104 | BRASAIACNOR0 | SENDAS DISTRIBUIDORA                 | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | BR704D | BRMGLUACNOR2 | MAGAZINE LUIZA ON                    | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN2H06 | CNE000000CK1 | Haitong Sec 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN2HFX | CNE000000XV4 | TIANSHAN MATERIAL 'A' (CCS)          | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN26Z6 | CNE1000019K9 | HAITONG SECURITIES CO. 'H'           | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN2FP5 | CNE1000022F3 | GUOTAI JUNAN SECS.'A' (CCS)          | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CN805C | CNE100002FK9 | GUOTAI JUNAN SECS.'H'                | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | CNE056 | CNE100004PL2 | SHAI.FUD.MICROELS. GP. 'A' (CCS)     | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN00KP | INE129A01019 | GAIL India Ltd                       | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN505F | INE131B01039 | RELAXO FOOTWEARS                     | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN80DQ | INE298J01013 | NIPPON LIFE INDIA ASSET MGM          | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN827M | INE545U00104 | BANDHAN BANK                         | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | IN18U8 | INE670K01029 | MACROTECH DEVELOPERS                 | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR01CO | KR7000990002 | DB HITEK                             | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR03WA | KR7012450003 | HANWHA AEROSPACE                     | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | KR05N3 | KR7047040001 | Daewoo Eng&Const                     | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | MX702S | MX41BB000000 | BNC.DEL BAJIO IDBC. MTPL.            | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TH006G | TH0016010009 | Kasikornbank PCL                     | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TW01ZP | TW0001802007 | Twn Glass Ind                        | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TW05WQ | TW0003035002 | Faraday Tech                         | Deletion |
| 23.09.2024 | ISWECSP | iSTOXX APG Emerging Markets Responsible Low-Carbon SDI | TW06JE | TW0003443008 | GUC                                  | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | BR168H | BRCMINACNOR2 | CSN MINERACAO ON                     | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | BR02Y2 | BREMBRACNOR4 | Embraer                              | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN2LYK | CNE000000C82 | SHANGHAI PHARM HDG.'A' (CCS)         | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN2DO2 | CNE000001R84 | PING AN INSUR GP CO. OF CN 'A' (CCS) | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN2UJE | CNE100000T32 | TIANQI LITH.INDS.'A' (CCS)           | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN268F | CNE100001922 | NEW CHINA LIFE INSURANCE 'H'         | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN636E | CNE100002359 | CHINA INTL.CAP.'H'                   | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN1N1O | CNE100003PG4 | PHARMARON BEIJING 'H'                | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN2WSP | CNE1000057F9 | CHINA LONGYUAN POWER GROUP 'A' (CCS) | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN29W6 | CNE100005F09 | TIANQI LITHIUM H 'H'                 | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CNE52K | CNE100005K85 | ONEWO 'H'                            | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CO005K | COB07PA00078 | BanColombia SA                       | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | ZA007G | GB00BRXH2664 | ANGLOGOLD ASHANTI                    | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | 619615 | HK0267001375 | CITIC LTD.                           | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | 691316 | HK0270001396 | Guangdong Investment Ltd.            | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | ID80IL | ID1000142904 | Bank Syariah Indonesia               | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | ID2164 | ID1000144900 | MD ENTERTAINMENT                     | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | IN03RZ | INE066A01021 | Eicher Motors                        | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | IN1571 | INE372A01015 | APAR INDUSTRIES                      | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | KR18J3 | KR7005381009 | HYUNDAI MOTOR PF.                    | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | KR03R5 | KR7011200003 | HMM                                  | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | KR048N | KR7017670001 | SK TELECOM                           | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | KR51M3 | KR7138040001 | MERITZ FINANCIAL GROUP               | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | KR32M2 | KR7454910001 | DOOSAN ROBOTICS                      | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | CN8CCV | KYG2816P1072 | DONGYUE GROUP                        | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | HK90Q0 | KYG5313A1013 | EAST BUY HOLDING                     | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | HK60X4 | KYG984191075 | YIHAI INTL HLDG                      | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | PH047H | PHY0005M1090 | Aboitiz Power Corp                   | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | SA26JT | SA15CIBJGH12 | ARBNET&COMMS SVS                     | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | TW007W | TW0001303006 | Nan Ya Plastics Corp                 | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | TW04NG | TW0002690905 | YMTCT                                | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | TW00OD | TW0002885001 | Yuanta Financial Holding Co Lt       | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | TW08LI | TW0009910000 | Feng Tay Ent                         | Addition |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | BR1104 | BRASAIACNOR0 | SENDAS DISTRIBUIDORA                 | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon     | BR704D | BRMGLUACNOR2 | MAGAZINE LUIZA ON                    | Deletion |

|            |         |  |        |              |                                      |          |
|------------|---------|--|--------|--------------|--------------------------------------|----------|
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CN2HO6 | CNE00000CK1  | Haitong Sec 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CN2HFX | CNE00000XV4  | TIANSHAN MATERIAL 'A' (CCS)          | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CN26Z6 | CNE1000019K9 | HAITONG SECURITIES CO. 'H'           | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CN2FP5 | CNE1000022F3 | GUOTAI JUNAN SECS.'A' (CCS)          | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CN805C | CNE100002FK9 | GUOTAI JUNAN SECS.'H'                | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CNE056 | CNE100004PL2 | SHAI.FUD.MICROELS. GP. 'A' (CCS)     | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | CN79R5 | CNE100004PM0 | GALAXYCORE 'A' (CCS)                 | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | IN00KP | INE129A01019 | GAIL India Ltd                       | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | IN505F | INE131B01039 | RELAXO FOOTWEARS                     | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | IN80DQ | INE298J01013 | NIPPON LIFE INDIA ASSET MGM          | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | IN827M | INE545U01014 | BANDHAN BANK                         | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | IN18U8 | INE670K01029 | MACROTECH DEVELOPERS                 | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | KR01CO | KR7000990002 | DB HITEK                             | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | KR03WA | KR7012450003 | HANWHA AEROSPACE                     | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | KR05N3 | KR7047040001 | Daewoo Eng&Const                     | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | MX7025 | MX41BB000000 | BNC.DEL.BAJIO IDBC. MTPL.            | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | TH006G | TH0016010009 | Kasikornbank PCL                     | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | TW01ZP | TW0001802007 | Twm Glass Ind                        | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | TW05WQ | TW0003035002 | Faraday Tech                         | Deletion |
| 23.09.2024 | ISWELCP | iSTOXX APG Emerging Markets Responsible Low-Carbon | TW06JE | TW0003443008 | GUC                                  | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | BR168H | BRCMINACNOR2 | CSN MINERACAO ON                     | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | BR02Y2 | BREMBRACNOR4 | Embraer                              | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2LYK | CNE000000C82 | SHANGHAI PHARM HDG.'A' (CCS)         | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2UJE | CNE100000T32 | TIANQI LITH.INDS.'A' (CCS)           | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN268F | CNE100001922 | NEW CHINA LIFE INSURANCE 'H'         | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN636E | CNE100002359 | CHINA INTL.CAP.'H'                   | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN1N1O | CNE100003PG4 | PHARMARON BEIJING 'H'                | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2WSP | CNE1000057F9 | CHINA LONGYUAN POWER GROUP 'A' (CCS) | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN29W6 | CNE100005F09 | TIANQI LITHIUM 'H' 'H'               | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CNE52K | CNE100005K85 | ONEWO 'H'                            | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CO0055 | COB07PA00078 | BanColombia SA                       | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | ZA007G | GB00BRXH2664 | ANGLOGOLD ASHANTI                    | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | 619615 | HK0267001375 | CITIC LTD.                           | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | 691316 | HK0270001396 | Guangdong Investment Ltd.            | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | ID80IL | ID1000142904 | Bank Syariah Indonesia               | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | ID2164 | ID1000144900 | MD ENTERTAINMENT                     | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN03RZ | INE066A01021 | Eicher Motors                        | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN157I | INE372A01015 | APAR INDUSTRIES                      | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR18J3 | KR7005381009 | HYUNDAI MOTOR PF.                    | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR03R5 | KR7011200003 | HMM                                  | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR048N | KR7017670001 | SK TELECOM                           | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR51M3 | KR7138040001 | MERITZ FINANCIAL GROUP               | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR40M1 | KR7450080007 | ECOPRO MATERIALS                     | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR32M2 | KR7454910001 | DOOSAN ROBOTICS                      | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN8CCV | KYG2816P1072 | DONGYUE GROUP                        | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | HK90Q0 | KYG5313A1013 | EAST BUY HOLDING                     | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | HK60X4 | KYG984191075 | YIHAI INTL HLDG                      | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | PH047H | PHY0005M1090 | Aboitiz Power Corp                   | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | SA26JT | SA15CIBJGH12 | ARBININET&COMMS SVS                  | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TW15FA | TW0001519007 | FORTUNE ELECTRIC                     | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TW00OD | TW0002885001 | Yuanta Financial Holding Co Lt       | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TW08LI | TW0009910000 | Feng Tay Ent                         | Addition |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | BR1104 | BRASAIACNOR0 | SENDAS DISTRIBUIDORA                 | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | BR704D | BRMGLUACNOR2 | MAGAZINE LUIZA ON                    | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2HO6 | CNE000000CK1 | Haitong Sec 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2HFX | CNE000000XV4 | TIANSHAN MATERIAL 'A' (CCS)          | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN26Z6 | CNE1000019K9 | HAITONG SECURITIES CO. 'H'           | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2PE4 | CNE100001ZY0 | JUNEYAO AIRL.'A' (CCS)               | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN2FP5 | CNE1000022F3 | GUOTAI JUNAN SECS.'A' (CCS)          | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CN805C | CNE100002FK9 | GUOTAI JUNAN SECS.'H'                | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | CNE056 | CNE100004PL2 | SHAI.FUD.MICROELS. GP. 'A' (CCS)     | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN00KP | INE129A01019 | GAIL India Ltd                       | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN505F | INE131B01039 | RELAXO FOOTWEARS                     | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN80DQ | INE298J01013 | NIPPON LIFE INDIA ASSET MGM          | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN827M | INE545U01014 | BANDHAN BANK                         | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | IN18U8 | INE670K01029 | MACROTECH DEVELOPERS                 | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR01CO | KR7000990002 | DB HITEK                             | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR03WA | KR7012450003 | HANWHA AEROSPACE                     | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | KR05N3 | KR7047040001 | Daewoo Eng&Const                     | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | MX7025 | MX41BB000000 | BNC.DEL.BAJIO IDBC. MTPL.            | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TH006G | TH0016010009 | Kasikornbank PCL                     | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TW01ZP | TW0001802007 | Twm Glass Ind                        | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TW05WQ | TW0003035002 | Faraday Tech                         | Deletion |
| 23.09.2024 | ISWERP  | iSTOXX APG Emerging Markets Responsible            | TW06JE | TW0003443008 | GUC                                  | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | BR168H | BRCMINACNOR2 | CSN MINERACAO ON                     | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | BR02Y2 | BREMBRACNOR4 | Embraer                              | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN2LYK | CNE000000C82 | SHANGHAI PHARM HDG.'A' (CCS)         | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN2DQ2 | CNE000001R84 | PING AN INSUR GP CO. OF CN 'A' (CCS) | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN2UJE | CNE100000T32 | TIANQI LITH.INDS.'A' (CCS)           | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN268F | CNE100001922 | NEW CHINA LIFE INSURANCE 'H'         | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN636E | CNE100002359 | CHINA INTL.CAP.'H'                   | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN1N1O | CNE100003PG4 | PHARMARON BEIJING 'H'                | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CN29W6 | CNE100005F09 | TIANQI LITHIUM 'H' 'H'               | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CNE52K | CNE100005K85 | ONEWO 'H'                            | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | CO0055 | COB07PA00078 | BanColombia SA                       | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | ZA007G | GB00BRXH2664 | ANGLOGOLD ASHANTI                    | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI        | 619615 | HK0267001375 | CITIC LTD.                           | Addition |

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|------------|---------|---|--------|--------------|--|----------|
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | 691316 | HK0270001396 | Guangdong Investment Ltd.                      | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | ID80IL | ID1000142904 | Bank Syariah Indonesia                         | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | ID2164 | ID1000144900 | MD ENTERTAINMENT                               | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN03RZ | INE066A01021 | Eicher Motors                                  | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN1571 | INE372A01015 | APAR INDUSTRIES                                | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR18J3 | KR7005381009 | HYUNDAI MOTOR PF.                              | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR03R5 | KR7011200003 | HMM  | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR048N | KR7017670001 | SK TELECOM                                     | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR51M3 | KR7138040001 | MERITZ FINANCIAL GROUP                         | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR32M2 | KR7454910001 | DOOSAN ROBOTICS                                | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN8CCV | KYG2816P1072 | DONGYUE GROUP                                  | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | HK90Q0 | KYG5313A1013 | EAST BUY HOLDING                               | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | HK60X4 | KYG984191075 | YIHAI INTL HLDG                                | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | PH047H | PHY0005M1090 | Aboitiz Power Corp                             | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | 715363 | PLBZ00000044 | SANTANDER BANK POLSKA                          | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | SA26JT | SA15CIBJGH12 | ARBININET&COMMS SVS                            | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TW15FA | TW0001519007 | FORTUNE ELECTRIC                               | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TW00OD | TW0002885001 | Yuanta Financial Holding Co Lt                 | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TW08LI | TW0009910000 | Feng Tay Ent                                   | Addition |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | BR1104 | BRASAIACNOR2 | SENDAS DISTRIBUIDORA                           | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | BR704D | BRMGLUACNOR2 | MAGAZINE LUIZA ON                              | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN2H06 | CNE000000CK1 | Haitong Sec 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN2HFX | CNE000000XV4 | TIANSHAN MATERIAL 'A' (CCS)                    | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN26Z6 | CNE1000019K9 | HAITONG SECURITIES CO. 'H'                     | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN2PE4 | CNE1000012Y0 | JUNEYAO AIRL.'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN2FP5 | CNE1000022F3 | GUOTAI JUNAN SECS.'A' (CCS)                    | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CN805C | CNE100002FK9 | GUOTAI JUNAN SECS.'H'                          | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | CNE056 | CNE100004PL2 | SHAI.FUD.MICROELS. GP. 'A' (CCS)               | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN00KP | INE129A01019 | GAIL India Ltd                                 | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN505F | INE131B01039 | RELAXO FOOTWEARS                               | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN80DQ | INE298J01013 | NIPPON LIFE INDIA ASSET MGM                    | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN827M | INE545U01014 | BANDHAN BANK                                   | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | IN18U8 | INE670K01029 | MACROTECH DEVELOPERS                           | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR01CO | KR7000990002 | DB HITEK                                       | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR03WA | KR7012450003 | HANWHA AEROSPACE                               | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | KR05N3 | KR7047040001 | Daewoo Eng&Const                               | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | MX702S | MX418B000000 | BNC.DEL BAJJO IDBC. MTPL.                      | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TH006G | TH0016010009 | Kasikornbank PCL                               | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TW01ZP | TW0001802007 | Twm Glass Ind                                  | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TW05WQ | TW0003035002 | Faraday Tech                                   | Deletion |
| 23.09.2024 | ISWESIP | iSTOXX APG Emerging Markets Responsible SDI | TW06JE | TW0003443008 | GUC  | Deletion |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | BR02Y2 | BREMBRACNOR4 | Embraer  | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN3518 | CNE0000001N3 | EASYHOME NEW RETAIL GROUP 'A' (CCS)            | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CNF2T9 | CNE0000003P4 | J-YUAN TRUST CO 'A' (CCS)                      | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN32X1 | CNE0000004F3 | SHAANXI TRUST 'A' (CCS)                        | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2QE5 | CNE0000007F6 | XJ ELECTRIC 'A' (CCS)                          | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN7E6Q | CNE000000GQ9 | WANGFUJING GP.'A' (CCS)                        | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2KK5 | CNE000000Q94 | CHINA RESOURCES DOUBLE-CRANE P (CCS)           | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN34X3 | CNE000000VJ3 | STATE GRID INFO & COMM 'A' (CCS)               | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2IFJ | CNE000000YH1 | Cn World Trad 'A' (CCS)                        | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN7DWF | CNE000001774 | Pinggao Elec 'A' (CCS)                         | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2K6R | CNE0000017Y6 | UFIDA NETWORK TECHNOLOGY 'A' (CCS)             | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2N5T | CNE0000018X6 | HUBEI JUMPCAN PHARMA 'A' (CCS)                 | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2EM1 | CNE000001BC8 | Commo City 'A' (CCS)                           | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2FGW | CNE000001H94 | CHIFENG JILONG GDMNG.'A' (CCS)                 | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN7GJ5 | CNE000001D9  | China Southern Power Grid Energy Storage (CCS) | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2D7T | CNE000001NG4 | Daqin Railway 'A' (CCS)                        | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2SZ5 | CNE100000650 | GRG Banking Group 'A' (CCS)                    | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN7CK2 | CNE1000009Y1 | Jinduicheng 'A' (CCS)                          | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2U0J | CNE100000FW8 | Salubris Pharm 'A' (CCS)                       | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2EN2 | CNE100000JM1 | SHENZHEN GAS 'A' (CCS)                         | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN788M | CNE100000KW8 | China XD Elec 'A' (CCS)                        | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2LSE | CNE100000V12 | NINGBO PORT 'A' (CCS)                          | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2LZL | CNE100000W03 | China South 'A' (CCS)                          | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN250T | CNE100000XB5 | KINGNET NETWORK 'A' (CCS)                      | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN4C0F | CNE1000019Q6 | JIANGSU PHOENIX PAM.'A' (CCS)                  | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2QOF | CNE100001BC7 | HAISCO PHARM.GP. 'A' (CCS)                     | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN381B | CNE100001T23 | NINGBO ORIENT WIRE & CABLE 'A' (CCS)           | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN38S2 | CNE100001WV3 | SINOMINE RESOURCE GROUP 'A' (CCS)              | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CNERHL | CNE100001Y83 | MANGO EXCELLENT MEDIA 'A' (CCS)                | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2LDZ | CNE1000023N5 | ZHEJIANG WEIMING ENVM. PROT.A (CCS)            | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CNEVJR | CNE100002995 | JAFRON BIOMED.'A' (CCS)                        | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2YUT | CNE100002S20 | CHINA DEPPON LOGISTICS 'A' (CCS)               | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN36MU | CNE100002W84 | ZHEJIANG CFMOTO POWER'A' (CCS)                 | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN37NW | CNE100003GT6 | QINGDAO PORT INTERNATIONAL 'A' (CCS)           | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2VUQ | CNE100003R64 | BOC INTERNATIONAL (CHINA) 'A' (CCS)            | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN355C | CNE1000041D8 | GUOLIAN SECURITIES 'A' (CCS)                   | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN299J | CNE100004BP3 | JOINN LAB. 'H'                                 | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CNEDH7 | CNE100004ZD8 | ACM RESEARCH (SHANGHAI) 'A' (CCS)              | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CN2WQN | CNE1000051B1 | AIMA TECHNOLOGY GROUP 'A' (CCS)                | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CNEFB3 | CNE100005QL7 | HWATSING TECHNOLOGY 'A' (CCS)                  | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | CNEKB8 | CNE100005XJ7 | SHANGHAI ALLIST PHARMACEUTICALS 'A' (CCS)      | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | ID2164 | ID1000144900 | MD ENTERTAINMENT                               | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | IN20U1 | INE077701011 | HITACHI ENERGY INDIA                           | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | IN60OZ | INE095N01031 | NBCC (INDIA)                                   | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | IN00OT | INE155A01022 | Tata Motors Ltd                                | Addition |
| 23.09.2024 | ISWEXP  | iSTOXX APG Emerging Markets-X               | IN01V1 | INE200A01026 | GE T&D INDIA                                   | Addition |

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| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN04R0 | INE233A01035  | Godrej Indus                                       | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN041A | INE302A01020  | Exide Industries                                   | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN077J | INE33801027   | MOTILAL OSWAL FINL.SVS.                            | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN157I | INE372A01015  | APAR INDUSTRIES                                    | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN0A1G | INE424H01027  | Sun TV network                                     | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN0BAQ | INE466L01038  | 360 ONE WAM  | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN02GN | INE472A01039  | Blue Star Ltd                                      | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN8055 | INE704P01025  | COCHIN SHIPYARD                                    | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN7000 | INE913H01037  | ENDURANCE TECHNOLOGIES                             | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN04LU | INE935A01035  | Glenmark Phrm                                      | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR03IW | KR7010120004  | LS ELECTRIC  | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR60EV | KR702826K016  | SAMSUNG C&T 1P PF.                                 | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KY10WF | KYG3902L1095  | GDS Holdings Ltd                                   | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | SA2307 | SA11RGL0I014  | ASTRA INDUSTRIAL GROUP                             | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | MX109T | US92837L1098  | VISTA ENERGY ADR                                   | Addition |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | AE22UM | AEA004601018  | ABU DHABI PORTS COMPANY PJSC                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | AE302T | AEE01135A222  | AMERICANA RESTAURANTS INTL.                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN534B | BMG202981087  | CGN NEW ENERGY HOLDINGS                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | BR1104 | BRASAACNOR0   | SENDAS DISTRIBUIDORA                               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | BR704D | BRMGLUACNOR2  | MAGAZINE LUIZA ON                                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2TXR | CNE0000002R2  | Csg Holding 'A' (CCS)                              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN24OT | CNE0000004K3  | LAO FENG XIANG 'B'                                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2XWU | CNE0000009B1  | BOHAI LEASING 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2E4J | CNE0000009Y3  | TSINGTAO BREWERY 'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2H06 | CNE000000CK1  | Haitong Sec 'A' (CCS)                              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2RF7 | CNE000000DJ1  | NINGBO JOYSON ELECTRONIC 'A' (CCS)                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2MCZ | CNE000000HK0  | JONJEE HI-TECH INDL. & COM. A (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN4B1F | CNE000000HP9  | MEIHUA HOLDINGS GP.'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN24GL | CNE000000J85  | INNER MONGOLIA EERDUOSI 'B'                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7A2I | CNE000000K90  | Shede Spirits 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7FUF | CNE000000LH8  | COFCO SUGAR HOLDING 'A' (CCS)                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2KWH | CNE000000MN4  | Xiamen ITG 'A' (CCS)                               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2SKD | CNE000000QS4  | BEIJING NEW BLDG.MATS PUBLIC A (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN25UN | CNE000000S84  | Yangjing Brewery 'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2X31 | CNE000000S83  | Changjiang Sec 'A' (CCS)                           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2H6O | CNE000000TK5  | ZTE 'A' (CCS)                                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2M2P | CNE000000TR0  | CHINA EASTERN AIRL. 'A' (CCS)                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2EKZ | CNE000000WL7  | XIAMEN C & D 'A' (CCS)                             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2Y21 | CNE000000XP6  | ANHUI ZHONGDING SEALING PART A (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7CM4 | CNE000000ZB8  | QUZHOU XIN'AN DEVELOPMENT 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2NPD | CNE000000106  | HUNAN VALIN STEEL 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2TOI | CNE0000010T1  | UNISPLENDOR 'A' (CCS)                              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2QKB | CNE000001360  | YUANLONGPING AGR. 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2J3N | CNE0000014G0  | Angel Yeast 'A' (CCS)                              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2H7P | CNE000001527  | Zoomlion 'A' (CCS)                                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2JN7 | CNE0000015Y0  | CHINA MINSHENG BANKING 'A' (CCS)                   | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7A58 | CNE0000016N1  | MINMETALS CAPITAL 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2ICV | CNE0000018P2  | Fiberhome Tele 'A' (CCS)                           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2DU8 | CNE000001998  | HUANENG POWER INTL.'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2K0L | CNE0000019P0  | JIANGXI CPR. 'A' (CCS)                             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2I5O | CNE000001C99  | Bright Dairy and Food 'A' (CCS)                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7CXF | CNE000001D56  | CHINA NATIONAL MEDICINES 'A' (CCS)                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2N9X | CNE000001DG5  | Gaochun Ceram 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2K7S | CNE000001FG0  | CHINA SOUTHERN AIRLINES 'A' (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2N7V | CNE000001FR7  | SHANDONG GOLD-MINING 'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN6XHJ | CNE000001G20  | STATE GRID YINGDA 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2ZGG | CNE000001GL8  | TCL TECHNOLOGY GROUP 'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2ZHH | CNE000001LJ2  | HUADIAN POWER INTL.'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2TUO | CNE000001LQ7  | Denghai Seeds 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2MF2 | CNE000001LS3  | Sinoma Engine 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2GG7 | CNE000001M14  | UNIGROUP GUOXIN MICROELECT 'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN4BXB | CNE000001NC3  | Guangdong Construction Engineering Group 'A' (CCS) | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2WZW | CNE000001NL4  | DHC SOFTWARE 'A' (CCS)                             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2E6L | CNE000001NN0  | AIR CHINA LIMITED 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2UE9 | CNE000001PF1  | ZHEJ.WANFENG AUTO WHEEL 'A' (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN3237 | CNE000001PN5  | JIANGSU GUOTAI INTL.GP. 'A' (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN3013 | CNE1000000B8  | TCL ZHONGHUAN RENEW ENG TEC'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2RC4 | CNE1000000D4  | WEICHAI POWER 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2JY1 | CNE1000000T0  | ALUMINUM CORP.OF CHINA 'A' (CCS)                   | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2K3O | CNE100000060  | COSCO SHIPPING HDG.'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN32W0 | CNE1000000643 | Beijing BDStar 'A' (CCS)                           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2HVD | CNE1000000742 | CHINA CON.BANK 'A' (CCS)                           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN329D | CNE100000092  | Sanquan Foods 'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN3C8M | CNE1000000CS3 | Oriental Yuhong 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2JTD | CNE1000000D55 | SHANGHAI ELECTRIC GP.'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN211K | CNE1000000FX6 | METALLURG.CORP.OF CHINA 'A' (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2GIZ | CNE1000000G78 | Fj Sunner Deve 'A' (CCS)                           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEZ9L | CNE1000000H44 | LEPU MED.TECH.(BEJ.) 'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2Q8Z | CNE1000000KT4 | GEM 'A' (CCS)                                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2N6U | CNE1000000LQ8 | Huatai Security 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2MK7 | CNE1000000558 | ZHENGZHOU COAL MNG.MCH. GP.'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2PZP | CNE10000005F6 | Ganfeng Lithium 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2T5Z | CNE1000000T24 | GUANGZHOU HAIGE COMMUNICATIONS GROUP 'A' (CCS)     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2UJE | CNE1000000T32 | TIANQI LITH.INDS.'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEPTV | CNE1000000V20 | CHONGQING ZHIFEI BILG. PRDS.'A' (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2K2N | CNE1000000W45 | Jointown Pharm 'A' (CCS)                           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEAYL | CNE1000000W94 | SHENZHEN SUNWAY COMM.'A' (CCS)                     | Deletion |

|            |        |                               |        |              |   |          |
|------------|--------|-------------------------------|--------|--------------|---|----------|
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN20UJ | CNE10000WX1  | CHONGQING FULING ZHACAI GP.'A' (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2P5V | CNE10000X36  | C&S PAPER 'A' (CCS)                               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNE506 | CNE100001260 | SUNWODA ELECTRONIC 'A' (CCS)                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2EXC | CNE1000015X0 | JIANGSU LINYANG ENERGY 'A' (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN26Z6 | CNE1000019K9 | HAITONG SECURITIES CO. 'H'                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2M6T | CNE1000019P8 | SOOCHOW SECURITIES 'A' (CCS)                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2LPB | CNE1000019Y0 | NEW CHINA LIFE IN.'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2UWR | CNE100001D96 | WESTERN SECURITIES 'A' (CCS)                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEAZM | CNE100001KV8 | HANGZHOU TIGERMED CNSL. 'A' (CCS)                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2JXH | CNE100001NQ2 | GUANGZHOU AUTOMOBILE GP. 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEPWW | CNE100001Y42 | CHAOZHOU THREE-CIRCLE (GROUP) 'A' (CCS)           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN1637 | CNE100001ZF9 | WUXI LEAD INTEL. EQU.'A' (CCS)                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN57U5 | CNE100001ZT0 | LEGEND HOLDINGS 'H'                               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2PE4 | CNE100001ZY0 | JUNEYAO AIRL.'A' (CCS)                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2FP5 | CNE1000022F3 | GUOTAI JUNAN SECS.'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2JJ2 | CNE1000023M7 | ZHEJIANG DINGLI MCH.'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2Y32 | CNE100002FG7 | CHINA GALAXY SECURITIES 'A' (CCS)                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN805C | CNE100002FK9 | GUOTAI JUNAN SECS.'H'                             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2ZPP | CNE100002FW4 | OPPLE LIGHTING 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2OK9 | CNE100002FX2 | BANK OF GUIYANG 'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2YML | CNE100002JW6 | SHN.KEDALI IND.'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2ORG | CNE100002RJ6 | JIANGSU CHGSH.RUR.CMLBK. 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2OZO | CNE100002SN6 | BANK OF CHENGDU 'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7AIY | CNE100002ST3 | HEBEI YANGYUAN ZHIHUI BEVA (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN37PY | CNE100002W27 | JOINN LABORATORIES CHINA 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN380A | CNE100002XD7 | JIG.PRVL.AGRI.RECLM.& DEV.'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN6Z48 | CNE100002YB9 | JIANGSU XINQUAN AUTV. TRIM 'A' (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN38JT | CNE100002YQ7 | ANJOY FOODS GROUP 'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN30WY | CNE1000030S9 | GIGA DEVICE SEMICONDUCTOR 'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN31QT | CNE1000030X9 | TJ.712 COMM.& BCAST.'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN33W1 | CNE100003373 | SHENNAN CIRCUITS 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2P7X | CNE1000036B2 | YANGTZE OPT. FIBRE&CABLE. 'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN37FO | CNE100003F27 | THE PEOP.S INCM. (GROUP) OFC A (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN37T2 | CNE100003F50 | BANK OF CHANGSHA 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN37R0 | CNE100003HQ0 | MING YANG SMART ENERGY GROUP A (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN34GM | CNE100003HV0 | FLAT GLASS GROUP 'A' (CCS)                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN34KQ | CNE100003JQ6 | QINGDAO RURAL COMMER. BANK 'A' (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNECOD | CNE100003JW4 | PHARMARON BEIJING 'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN37MV | CNE100003K38 | BANK OF QINGDAO 'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN35T0 | CNE100003LK5 | SICHUAN TEWAY FOOD GROUP 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN34NT | CNE100003LQ2 | BANK OF SUZHOU 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNE5TB | CNE100003LY6 | SHAI.FRIENDESS ELTN. TECH.'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEYH5 | CNE100003MP2 | CHIN.RY.SIGN.& COMM.'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN35X4 | CNE100003N29 | CHONGQING RURAL COMM. BANK 'A' (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN34M5 | CNE100003P41 | KEBODA TECHNOLOGY 'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN3608 | CNE100003PS9 | CHINA ZHESHANG BANK 'A' (CCS)                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEXU4 | CNE100003QK4 | MAXSCEND MICROELECTRONICS 'A' (CCS)               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEDD3 | CNE1000040F5 | NATIONAL SILICON INDUSTRY GROUP 'A' (CCS)         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN72T3 | CNE1000041K3 | QI AN XIN TECHNOLOGY GROUP 'A' (CCS)              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNE9E0 | CNE1000042V8 | JRAY TECHNOLOGY 'A' (CCS)                         | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN38T3 | CNE1000046G0 | QINGDAO SENTURY TIRE 'A' (CCS)                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEO23 | CNE1000047Z8 | WINNER MEDICAL 'A' (CCS)                          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN10SG | CNE1000048G6 | REMEGEN 'H'                                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEMOZ | CNE100004C29 | TIANNENG BATTERY GROUP 'A' (CCS)                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN356D | CNE100004C60 | BANK OF CHONGQING 'A' (CCS)                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN35HO | CNE100004FX8 | GUANGDONG SHUNKONG DEV. 'A' (CCS)                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN36PX | CNE100004HT2 | XIAMEN BANK 'A' (CCS)                             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNE7QA | CNE100004QK2 | ZHUZHOU CRRC TIMES ELECTRIC 'A' (CCS)             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2CAN | CNE100004QP1 | SHANGHAI MICROPORT MEDBOT 'H'                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2WPM | CNE100005154 | QILU BANK 'A' (CCS)                               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNEZZB | CNE1000058S0 | ISOFTSTONE TECH. (GROUP) 'A' (CCS)                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN7582 | CNE100005P31 | CICT MOBL.COMM. TECH.'A' (CCS)                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CNE8H2 | CNE100005PC8 | MGI TECH 'A' (CCS)                                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | ID00C7 | ID1000061302 | Indocement Tunggal Prakarsa Tb                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | ID00A5 | ID1000106800 | SEMEN INDONESIA PERSERO TBK PT                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN505F | INE131B01039 | RELAXO FOOTWEARS                                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN80JW | INE470Y01017 | NEW INDIA ASSURANCE                               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN02W3 | INE483A01010 | Central Bank IN                                   | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | IN06EP | INE531A01024 | Kansai  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR012E | KR7000210005 | DL  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR189T | KR7005941000 | NH INVESTMENT & SECURITIES.PF.                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR03Q4 | KR7011170008 | LOTTE CHEMICAL CORPORATION                        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR03WA | KR7012450003 | HANWHA AEROSPACE                                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR04YD | KR7032640005 | LG Uplus  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR17VE | KR7051901007 | LG H&H 1PF  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR51IZ | KR7097951008 | CJ CHEIL JEDANG 1P                                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR801K | KR7285130001 | SK CHEMICALS                                      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KR21JX | KR7377300009 | KAKAOPAY  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | TW1PET | KYG0097V1086 | ADVANCED ENERGY SO                                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | HK02DG | KYG014681032 | AKESO   | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | PH227  | KYG2113L1068 | CHINA RESOURCES BUILDING MATERIALS TECHNOLOGY HDG | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN8DL5 | KYG2157Q1029 | CHINA LESSO GROUP HDG.                            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN8GYL | KYG2453A1085 | COUNTRY GARDEN SERVICES HOLDIN                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | CN2D2G | KYG4672N1198 | HUTCHMED CHINA (HKG)                              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | KY119T | KYG5141L1059 | Jiumaojiu International Holdin                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | TW1POF | KYG7171A1085 | POLARIS GROUP                                     | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X | HK4139 | KYG989M71072 | ZX  | Deletion |



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| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | MX702S | MX41BB000000 | BNC.DEL BAIJO IDBC. MTPL.      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | MY00UE | MYL229100002 | Genting Plantations Bhd        | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | QA219C | QA000A0NE8B4 | EZDAN REAL ESTATE              | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | SA24XS | SA141H01UKH9 | MIDDLE EAST HEALTHCARE CO      | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH006G | TH0016010009 | Kasikornbank PCL               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH401F | TH0122C10204 | KCE ELECTRONICS                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH001B | TH0637010Y00 | Ratch Group                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH702J | TH3545010003 | ENERGY ABSOLUTE                | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH80AS | TH3925010205 | JMT NETWORK SERVICES           | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH403H | TH4577010002 | MK RESTAURANT GROUP            | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TH70CT | TH7545010004 | B GRIMM POWER                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TR806Y | TRAHEKTS91E4 | HEKTAS TICARET                 | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TR002M | TREAKSN00011 | AKSA ENERJI URETIM             | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TR8091 | TREISDC00020 | ISKENDERUN DEM D               | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TW01ZP | TW0001802007 | Twm Glass Ind                  | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TW02WN | TW0002337003 | Macronix                       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TW10WM | TW0002492006 | Walsin Tech                    | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | TW06QL | TW0003532008 | FORMOSA SUMCO TECHNOLOGY       | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | CN92IS | VGG9833A1049 | XINYI ENERGY HOLDINGS          | Deletion |
| 23.09.2024 | ISWEXP | iSTOXX APG Emerging Markets-X                        | ZA901J | ZAEO00265971 | MULTI CHOICE GROUP             | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 429537 | AT0000741053 | EVN                            | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 421185 | BE0974256852 | COLRUYT GROUP                  | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 477408 | CH0012005267 | NOVARTIS                       | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 442048 | CH0012214059 | Holcim                         | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | CH90EG | CH0432492467 | ALCON                          | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | EG4    | DE0006048408 | HENKEL                         | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 442031 | DE0006048432 | HENKEL PREF                    | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | CCE    | GB008DPCN049 | Coca-Cola Europacific Partners | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 643655 | HK0003000038 | Hong Kong & China Gas Co. Ltd. | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 635670 | JP3811000003 | Fujikura Ltd.                  | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | HK12AE | KYG607441022 | MGM CHINA HOLDINGS             | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 441920 | NL0000008977 | HEINEKEN HLDG                  | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | NZ402S | NZMLE0000257 | MERIDIAN ENERGY                | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | ADBE   | US00724F1012 | ADOBE                          | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | CHD    | US1713401024 | Church & Dwight Co.            | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | CL     | US1941621039 | Colgate-Palmolive Co.          | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | DECK   | US2435371073 | DECKERS OUTDOOR                | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | RSG    | US7607591002 | Republic Services Inc.         | Addition |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | TEK.B  | CA8787422044 | Teck Resources Ltd. CI B       | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 481775 | FR0000130809 | GRP SOCIETE GENERALE           | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | JP508B | JP3047820000 | SEKISUI HOUSE REIT             | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 645610 | JP3148800000 | Ibiden Co. Ltd.                | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 630270 | JP3166000004 | Ebara Corp.                    | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 648462 | JP3224200000 | Kawasaki Heavy Industries Ltd. | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | PI056  | JP3322930003 | Sumco Corp.                    | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 647346 | JP3667600005 | JGC HOLDINGS                   | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 698526 | JP3942800008 | Yamaha Motor Co. Ltd.          | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | 464580 | NO0005052605 | NORSK HYDRO                    | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | US8251 | US29786A1060 | ETSY                           | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES           | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | ONNN   | US6821891057 | ON SEMICON.                    | Deletion |
| 23.09.2024 | ISWLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon | UPC    | US7591EP1005 | Regions Financial Corp.        | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 466160 | AT0000746409 | VERBUND                        | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 621179 | AU000000COH5 | Cochlear Ltd.                  | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 608625 | AU000000FMG4 | FORTESCUE                      | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 477884 | CH0024638212 | SCHINDLER REG                  | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | DE305Z | DE000EVNK013 | EVONIK INDUSTRIES              | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 711131 | ES0148396007 | Industria de Diseno Textil SA  | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | B0C2CQ | FR0010208488 | ENGIE                          | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | IN30LT | INE281B01032 | LLOYDS METALS & ENERGY         | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | CN1156 | KYG8187G1055 | SITC Int. Hold.                | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 612370 | NZAIAE000256 | Auckland International Airport | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | PL704L | PLDINPL00011 | DINO POLSKA SA                 | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | SA25X6 | SA14TG012N13 | SAUDI ARABIAN OIL              | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | B17H3F | SE0000120669 | SSAB B                         | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | SE005B | SE0007692850 | CAMURUS                        | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | TH21HU | TH0168A10Z01 | BUMRUNGRAD HOSPITAL            | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | US00K6 | US58733R1023 | MERCADOLIBRE                   | Addition |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | AE302T | AEE01135A222 | AMERICANA RESTAURANTS INTL.    | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | AU506F | AU000000MPL3 | MEDIBANK PRIVATE               | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | AU706H | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 671034 | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | CN247C | CNE0000005K7 | INNER MONGOLIA YITAI COAL 'B'  | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | CN2HL3 | CNE0000018G1 | CHINA PTL. & CHM.'A' (CCS)     | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | CN21AT | CNE000001F21 | Pientzeshuang 'A' (CCS)        | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | IN137G | INE066F01020 | HINDUSTAN AERONAUTICS          | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | IN0038 | INE213A01029 | Oil & Natural Gas Corp Ltd     | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | IN07U6 | INE274J01014 | OIL INDIA Ltd                  | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 646820 | JP3151600008 | IWATANI                        | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | JP802I | JP3162770006 | SG HOLDINGS                    | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | JP506J | JP3396210001 | SKYLARK HOLDINGS               | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 60426J | JP3429300001 | ZENSHO                         | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 689567 | JP3571400005 | Tokyo Electron Ltd.            | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | 690059 | JP3635400009 | Toyota Boshoku Corp.           | Deletion |
| 23.09.2024 | ISWMV  | iSTOXX World Min Vol                                 | JP903K | JP3732000009 | SOFTBANK                       | Deletion |

|            |         |  |        |               |                                |          |
|------------|---------|--|--------|---------------|--------------------------------|----------|
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 664396 | JP375300003   | Nippon Yusen K.K.              | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 633243 | JP380230008   | Fast Retailing Co. Ltd.        | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 646684 | JP389490004   | Isetan Mitsukoshi Holdings Ltd | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | JP705K | JP397920007   | LASERTEC                       | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 478362 | NO0003028904  | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | NO503J | NO0010736879  | Schibsted B                    | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 414933 | PLBUDMX00013  | BUDIMEX                        | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 692737 | SG0531000230  | Venture Corp. Ltd.             | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 604321 | SG1F60858221  | Singapore Technologies Enginee | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 681075 | SG1T75931496  | Singapore Telecommunications L | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 401112 | TRAAKBNK91N6  | AKBANK                         | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 400627 | TRATCELL91M1  | TURKCELL ILETISIM HIZM.        | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | 498674 | TRAYKBNK91N6  | YAPI VE KREDI BANKASI          | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | TW003S | TW0002412004  | Chunghwa Telecom Co Ltd        | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | TW05VP | TW0003034005  | NOVATEK Microele               | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | TW10J9 | TW0003533006  | Lotes                          | Deletion |
| 23.09.2024 | ISWMV   | iSTOXX World Min Vol                                     | CSCO   | US17275R1023  | Cisco Systems Inc.             | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 466160 | AT0000746409  | VERBUND                        | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 621179 | AU000000COH5  | Cochlear Ltd.                  | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 608625 | AU000000FMG4  | FORTESCUE                      | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 477884 | CH0024638212  | SCHINDLER REG                  | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 408930 | DE0005200000  | BEIERSDORF                     | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | DE305Z | DE000EVNK013  | EVONIK INDUSTRIES              | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 711131 | ES0148396007  | Industria de Diseno Textil SA  | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 476776 | FR0000073272  | SAFRAN                         | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | B0C2CQ | FR0010208488  | ENGIE                          | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | IN30LT | INE281B01032  | LLOYDS METALS & ENERGY         | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | CN1156 | KYG8187G1055  | SITC Int. Hold.                | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 612370 | NZAIAE0000256 | Auckland International Airport | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | PL704L | PLDINPL00011  | DINO POLSKA SA                 | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | SA25X6 | SA14TG012N13  | SAUDI ARABIAN OIL              | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | B17H3F | SE0000120669  | SSAB B                         | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | SE005B | SE0007692850  | CAMURUS                        | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | TH21HU | TH0168A10201  | BUMRUNGRAD HOSPITAL            | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | US40C2 | US02079K1079  | ALPHABET CLASS C               | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | GOOG   | US02079K3059  | ALPHABET INC. CL A             | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | KR     | US5010441013  | Kroger Co.                     | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | US00K6 | USS8733R1023  | MERCADOLIBRE                   | Addition |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | AE302T | AEE01135A222  | AMERICANA RESTAURANTS INTL.    | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | AE220S | AEI000201014  | INTERNATIONAL HOLDINGS         | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | AU506F | AU000000MPL3  | MEDIBANK PRIVATE               | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | AU706H | AU000000PLS0  | PILBARA MINERALS               | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 671034 | AU000000QAN2  | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | PA020  | AU000000WHC8  | Whitehaven Coal Ltd.           | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | CN247C | CNE0000005K7  | INNER MONGOLIA YITAI COAL 'B'  | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | CN2HL3 | CNE0000018G1  | CHINA PTL.& CHM.'A' (CCS)      | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | CN2IAT | CNE000001F21  | Pientzehuang 'A' (CCS)         | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | ID0072 | ID1000109507  | Bank Central Asia Tbk PT       | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | IN137G | INE066F01020  | HINDUSTAN AERONAUTICS          | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | IN05IS | INE203G01027  | INDRAGAS                       | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | IN07U6 | INE274J01014  | OIL INDIA Ltd                  | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 646820 | JP3151600008  | IWATANI                        | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | JP802I | JP3162770006  | SG HOLDINGS                    | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 659758 | JP3362700001  | Mitsui O.S.K. Lines Ltd.       | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | JP506J | JP3396210001  | SKYLARK HOLDINGS               | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 689567 | JP3571400005  | Tokyo Electron Ltd.            | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | JP903K | JP3732000009  | SOFTBANK                       | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 664396 | JP375300003   | Nippon Yusen K.K.              | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 633243 | JP380230008   | Fast Retailing Co. Ltd.        | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 646684 | JP389490004   | Isetan Mitsukoshi Holdings Ltd | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 478362 | NO0003028904  | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | NO503J | NO0010736879  | Schibsted B                    | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 414933 | PLBUDMX00013  | BUDIMEX                        | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | SA21CH | SA0007879543  | SAUDI TELECOM                  | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 692737 | SG0531000230  | Venture Corp. Ltd.             | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 681075 | SG1T75931496  | Singapore Telecommunications L | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 401112 | TRAAKBNK91N6  | AKBANK                         | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 405196 | TRAAEL591H2   | AELSAN ELNK.SANVETC.           | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 486993 | TRAISTR91N2   | TURKIYE IS BANKASI             | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 400627 | TRATCELL91M1  | TURKCELL ILETISIM HIZM.        | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | 498674 | TRAYKBNK91N6  | YAPI VE KREDI BANKASI          | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | TW003S | TW0002412004  | Chunghwa Telecom Co Ltd        | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | TW05VP | TW0003034005  | NOVATEK Microele               | Deletion |
| 23.09.2024 | ISWMVE  | iSTOXX World Min Vol ESG                                 | US02E2 | US9038453031  | Ulta Beauty                    | Deletion |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 429537 | AT0000741053  | EVN                            | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 421185 | BE0974256852  | COLRUYT GROUP                  | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | TCLS   | CA15101Q2071  | CELESTICA                      | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CA601T | CA4488112083  | HYDRO ONE                      | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 477408 | CH0012005267  | NOVARTIS                       | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 442048 | CH0012214059  | Holcim                         | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | EG4    | DE0006048408  | HENKEL                         | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 442031 | DE0006048432  | HENKEL PREF                    | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | B09M9L | FI4000571013  | CARGOTEC CORPORATION           | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CCE    | GB00BDCPN049  | Coca-Cola Europacific Partners | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | HK2036 | HK0000093390  | HKT TRUST & HKT                | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | HK40EJ | HK0000179108  | HK ELECTRIC INVESTMENTS        | Addition |
| 23.09.2024 | ISWRCLP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 686774 | HK0019000162  | Swire Pacific Ltd. A           | Addition |

|            |         |  |        |              |                                |          |
|------------|---------|--|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.    | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 635670 | JP3811000003 | Fujikura Ltd.                  | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | HK12AE | KYG607441022 | MGM CHINA HOLDINGS             | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 441920 | NL0000008977 | HEINEKEN HLDG                  | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 453456 | NL0000009082 | KPN                            | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CI     | US1255231003 | THE CIGNA GROUP                | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CDIC   | US14149Y1082 | Cardinal Health Inc.           | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CHD    | US1713401024 | Church & Dwight Co.            | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CSCO   | US17275R1023 | Cisco Systems Inc.             | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CL     | US1941621039 | Colgate-Palmolive Co.          | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | CMCSA  | US20030N1019 | Comcast Corp. Cl A             | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | DECK   | US2435371073 | DECKERS OUTDOOR                | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | RSG    | US7607591002 | Republic Services Inc.         | Addition |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | PNR    | IE00BL509M33 | PENTAIR                        | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | JP50BO | JP3047820000 | SEKISUI HOUSE REIT             | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 645610 | JP3148800000 | Ibiden Co. Ltd.                | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 630270 | JP3166000004 | Ebara Corp.                    | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | PJ056  | JP3322930003 | Sumco Corp.                    | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 647346 | JP3667600005 | JGC HOLDINGS                   | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 659672 | JP3899600005 | Mitsubishi Estate Co. Ltd.     | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 698526 | JP3942800008 | Yamaha Motor Co. Ltd.          | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | 464580 | NO0005052605 | NORSK HYDRO                    | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | US8251 | US29786A1060 | ETSY                           | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES           | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | F      | US3453708600 | Ford Motor Co.                 | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | ONNN   | US6821891057 | ON SEMICON.                    | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | UPC    | US7591EP1005 | Regions Financial Corp.        | Deletion |
| 23.09.2024 | ISWRLCP | iSTOXX APG World Multi-Factor Responsible Low-Carbon SDI | WST    | US9553061055 | WEST PHARM.SVS.                | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 429537 | AT0000741053 | EVN                            | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 421185 | BE0974256852 | COLRUYT GROUP                  | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 477408 | CH0012005267 | NOVARTIS                       | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 442048 | CH0012214059 | Holcim                         | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | CH90EG | CH0432492467 | ALCON                          | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | EG4    | DE0006048408 | HENKEL                         | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 442031 | DE0006048432 | HENKEL PREF                    | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | CCE    | GB00BDCPN049 | Coca-Cola Europacific Partners | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 643655 | HK0003000038 | Hong Kong & China Gas Co. Ltd. | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 635670 | JP3811000003 | Fujikura Ltd.                  | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | HK12AE | KYG607441022 | MGM CHINA HOLDINGS             | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 441920 | NL0000008977 | HEINEKEN HLDG                  | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | NZ4025 | NZMELE000257 | MERIDIAN ENERGY                | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | ADBE   | US00724F1012 | ADOBE                          | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | CHD    | US1713401024 | Church & Dwight Co.            | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | CL     | US1941621039 | Colgate-Palmolive Co.          | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | DECK   | US2435371073 | DECKERS OUTDOOR                | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | RSG    | US7607591002 | Republic Services Inc.         | Addition |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | TEK.B  | CA8787422044 | Teck Resources Ltd. Cl B       | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 481775 | FR0000130809 | GRP SOCIETE GENERALE           | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | JP50BO | JP3047820000 | SEKISUI HOUSE REIT             | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 645610 | JP3148800000 | Ibiden Co. Ltd.                | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 630270 | JP3166000004 | Ebara Corp.                    | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 648462 | JP3224200000 | Kawasaki Heavy Industries Ltd. | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | PJ056  | JP3322930003 | Sumco Corp.                    | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 647346 | JP3667600005 | JGC HOLDINGS                   | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 698526 | JP3942800008 | Yamaha Motor Co. Ltd.          | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | 464580 | NO0005052605 | NORSK HYDRO                    | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | US8251 | US29786A1060 | ETSY                           | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES           | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | ONNN   | US6821891057 | ON SEMICON.                    | Deletion |
| 23.09.2024 | ISWRP   | iSTOXX APG World Multi-Factor Responsible                | UPC    | US7591EP1005 | Regions Financial Corp.        | Deletion |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 429537 | AT0000741053 | EVN                            | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 421185 | BE0974256852 | COLRUYT GROUP                  | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | TCLS   | CA15101Q2071 | CELESTICA                      | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 477408 | CH0012005267 | NOVARTIS                       | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 442048 | CH0012214059 | Holcim                         | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | EG4    | DE0006048408 | HENKEL                         | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 442031 | DE0006048432 | HENKEL PREF                    | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | B09M9L | FI4000571013 | CARGOTEC CORPORATION           | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CCE    | GB00BDCPN049 | Coca-Cola Europacific Partners | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | HK2036 | HK0000093390 | HKT TRUST & HKT                | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | HK40EJ | HK0000179108 | HK ELECTRIC INVESTMENTS        | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 686774 | HK0019000162 | Swire Pacific Ltd. A           | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.    | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 635670 | JP3811000003 | Fujikura Ltd.                  | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | HK12AE | KYG607441022 | MGM CHINA HOLDINGS             | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 441920 | NL0000008977 | HEINEKEN HLDG                  | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | 453456 | NL0000009082 | KPN                            | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CI     | US1255231003 | THE CIGNA GROUP                | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CDIC   | US14149Y1082 | Cardinal Health Inc.           | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CHD    | US1713401024 | Church & Dwight Co.            | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CSCO   | US17275R1023 | Cisco Systems Inc.             | Addition |
| 23.09.2024 | ISWRSP  | iSTOXX APG World Multi-Factor Responsible SDI            | CL     | US1941621039 | Colgate-Palmolive Co.          | Addition |

|            |          |   |        |              |                                   |          |
|------------|----------|---|--------|--------------|-----------------------------------|----------|
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | CMCSA  | US20030N1019 | Comcast Corp. CI A                | Addition |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | DECK   | US2435371073 | DECKERS OUTDOOR                   | Addition |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | RSG    | US7607591002 | Republic Services Inc.            | Addition |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | US8150 | US9256521090 | VICI PPTYS                        | Addition |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | PNR    | IE00BL509M33 | PENTAIR                           | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | JP50B0 | JP3047820000 | SEKISUI HOUSE REIT                | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | 645610 | JP3148800000 | Ibiden Co. Ltd.                   | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | 630270 | JP3166000004 | Ebara Corp.                       | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | PI056  | JP3322930003 | Sumco Corp.                       | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | 647346 | JP3667600005 | JGC HOLDINGS                      | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | 659672 | JP3899600005 | Mitsubishi Estate Co. Ltd.        | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | 698526 | JP3942800008 | Yamaha Motor Co. Ltd.             | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | 464580 | NO0005052605 | NORSK HYDRO                       | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | US506X | US1746101054 | CITIZENS FINANCIAL GROUP          | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | US8251 | US29786A1060 | ETSY                              | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES              | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | F      | US3453708600 | Ford Motor Co.                    | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | TMK    | US37959E1029 | Globe Life                        | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | ONNN   | US6821891057 | ON SEMICON.                       | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | UPC    | US7591EP1005 | Regions Financial Corp.           | Deletion |
| 23.09.2024 | ISWRSP   | iSTOXX APG World Multi-Factor Responsible SDI | WST    | US9553061055 | WEST PHARM.SVS.                   | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 429537 | AT0000741053 | EVN                               | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 466160 | AT0000746409 | VERBUND                           | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 421185 | BE0974256852 | COLRUYT GROUP                     | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 477408 | CH0012005267 | NOVARTIS                          | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 442072 | CH0198251305 | COCA-COLA HBC                     | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 511938 | DE0005557508 | DEUTSCHE TELEKOM                  | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | EG4    | DE0006048408 | HENKEL                            | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 442031 | DE0006048432 | HENKEL PREF                       | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 492752 | DE000ENAG999 | E.ON                              | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | CCE    | GB00BDCPN049 | Coca-Cola Europacific Partners    | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | HK2036 | HK0000093390 | HKT TRUST & HKT                   | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | HK40EJ | HK0000179108 | HK ELECTRIC INVESTMENTS           | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 619091 | HK0002007356 | CLP Holdings Ltd.                 | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 643532 | HK0006000050 | POWER ASSETS HOLDINGS LTD         | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.       | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | DE70FD | IE00059Y5762 | LINDE                             | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | B0C5Q5 | JP3046270009 | KDX REALTY INVESTMENT CORPORATION | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 635670 | JP3811000003 | Fujikura Ltd.                     | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 698550 | JP3935600001 | Yamazaki Baking Co. Ltd.          | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | HK12AE | KYG607441022 | MGM CHINA HOLDINGS                | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | CN1156 | KYG8187G1055 | SITC Int. Hold.                   | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | HK912D | KYG960071028 | WH GROUP                          | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | NZ406W | NZGNEE000157 | GENESIS ENERGY                    | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | B1FW75 | PTGALOAM0009 | GALP ENERGIA                      | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 681198 | SG1V61937297 | Singapore Airlines Ltd.           | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | SBC    | US00206R1023 | AT&T Inc.                         | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | ATO    | US0495601058 | ATMOS ENERGY                      | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | CI     | US1255231003 | THE CIGNA GROUP                   | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | CHD    | US1713401024 | Church & Dwight Co.               | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | DECK   | US2435371073 | DECKERS OUTDOOR                   | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | PG     | US7427181091 | Procter & Gamble Co.              | Addition |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | AU502B | AU0000005320 | South32 Australia                 | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 493030 | DE0007664005 | VOLKSWAGEN                        | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | JP50B0 | JP3047820000 | SEKISUI HOUSE REIT                | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 605520 | JP3112000009 | AGC                               | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 645610 | JP3148800000 | Ibiden Co. Ltd.                   | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 647346 | JP3667600005 | JGC HOLDINGS                      | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 619684 | JP3892100003 | SUMITOMO MITSUI TRUST HOLDINGS    | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 698526 | JP3942800008 | Yamaha Motor Co. Ltd.             | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | 546344 | SE000190126  | INDUSTRIVARDEN A                  | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | CE     | US1508701034 | Celanese Corp. Series A           | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | US8251 | US29786A1060 | ETSY                              | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | FDS    | US3030751057 | FACTSET RESEARCH SYS.             | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | TMK    | US37959E1029 | Globe Life                        | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | GS     | US38141G1040 | Goldman Sachs Group Inc.          | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | US415W | US49338L1035 | KEYSIGHT TECHNOLOGIES             | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | US008U | US8299331004 | SIRIUS XM HOLDINGS                | Deletion |
| 23.09.2024 | ISWXP    | iSTOXX APG World Multi-Factor -X              | URI    | US9113631090 | UNITED RENTALS                    | Deletion |
| 23.09.2024 | ISX10CHP | iSTOXX Switzerland 10 Equal Weight            | 579422 | CH0013841017 | LONZA                             | Addition |
| 23.09.2024 | ISX10CHP | iSTOXX Switzerland 10 Equal Weight            | CH90EG | CH0432492467 | ALCON                             | Deletion |
| 23.09.2024 | ISX20CNP | iSTOXX China H 20 Equal Weight                | CN8GNA | CNE100003688 | CHINA TOWER 'H'                   | Addition |
| 23.09.2024 | ISX20CNP | iSTOXX China H 20 Equal Weight                | 610989 | CNE1000004Q8 | YANKUANG ENERGY GROUP H           | Deletion |
| 23.09.2024 | ISX20JPP | iSTOXX Japan 20 Equal Weight                  | 624899 | JP3496400007 | KDDI Corp.                        | Addition |
| 23.09.2024 | ISX20JPP | iSTOXX Japan 20 Equal Weight                  | 625024 | JP3885780001 | Mizuho Financial Group Inc.       | Deletion |
| 23.09.2024 | ISX25EP  | EURO iSTOXX 25 Challengers Equal Weight       | 448816 | NL0011821202 | ING GRP                           | Addition |
| 23.09.2024 | ISX25EP  | EURO iSTOXX 25 Challengers Equal Weight       | 711131 | ES0148396007 | Industria de Diseno Textil SA     | Deletion |
| 23.09.2024 | ISX25UKP | iSTOXX UK 25 Equal Weight                     | 88470  | GB00BLGZ9862 | TESCO                             | Addition |
| 23.09.2024 | ISX25UKP | iSTOXX UK 25 Equal Weight                     | 75478  | GB00BM8PY71  | NATWEST GROUP                     | Addition |
| 23.09.2024 | ISX25UKP | iSTOXX UK 25 Equal Weight                     | 906045 | GB0000536739 | ASHTED GRP                        | Deletion |
| 23.09.2024 | ISX25UKP | iSTOXX UK 25 Equal Weight                     | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT             | Deletion |
| 23.09.2024 | ISX5AIE  | EURO iSTOXX 50 Artificial Intelligence Tilted | DLR    | US2538681030 | Digital Realty Trust Inc.         | Addition |
| 23.09.2024 | ISX5AIE  | EURO iSTOXX 50 Artificial Intelligence Tilted | US08NH | US8334451098 | SNOWFLAKE A                       | Deletion |
| 23.09.2024 | ISX5BIE  | EURO iSTOXX 50 Broad Infrastructure Tilted    | U0026  | US8725901040 | T-Mobile US Inc                   | Addition |
| 23.09.2024 | ISX5BIE  | EURO iSTOXX 50 Broad Infrastructure Tilted    | UW     | US94106L1098 | Waste Management Inc.             | Deletion |
| 23.09.2024 | ISX5HCE  | EURO iSTOXX 50 Future Healthcare Tilted       | ISRG   | US46120E6023 | Intuitive Surgical Inc.           | Addition |
| 23.09.2024 | ISX5HCE  | EURO iSTOXX 50 Future Healthcare Tilted       | PFE    | US7170811035 | Pfizer Inc.                       | Deletion |

|            |          |   |        |              |                                |          |
|------------|----------|---|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISXSRVE  | EURO ISTOXX 50 Recovery Tilted                | US20SG | US00287Y1091 | ABBVIE                         | Addition |
| 23.09.2024 | ISXSRVE  | EURO ISTOXX 50 Recovery Tilted                | MRK    | US58933Y1055 | Merck & Co. Inc.               | Deletion |
| 23.09.2024 | ISX60EP  | EURO ISTOXX 60 Equal Weight                   | 533458 | DE0007030009 | RHEINMETALL                    | Addition |
| 23.09.2024 | ISX60EP  | EURO ISTOXX 60 Equal Weight                   | 470774 | FR0000130577 | PUBLICIS GRP                   | Addition |
| 23.09.2024 | ISX60EP  | EURO ISTOXX 60 Equal Weight                   | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISX60EP  | EURO ISTOXX 60 Equal Weight                   | 424910 | CH1216478797 | DSM FIRMENICH AG               | Deletion |
| 23.09.2024 | ISX60EP  | EURO ISTOXX 60 Equal Weight                   | 441930 | NL0000009165 | HEINEKEN                       | Deletion |
| 23.09.2024 | ISX60EP  | EURO ISTOXX 60 Equal Weight                   | 477670 | NL0000226223 | STMICROELECTRONICS             | Deletion |
| 23.09.2024 | ISX60USP | iSTOXX USA 60 Equal Weight                    | MHP    | US78409V1044 | S&P GLOBAL                     | Addition |
| 23.09.2024 | ISX60USP | iSTOXX USA 60 Equal Weight                    | US30ZO | US81762P1021 | SERVICENOW                     | Addition |
| 23.09.2024 | ISX60USP | iSTOXX USA 60 Equal Weight                    | US9MHY | US90353T1007 | UBER TECHNOLOGIES              | Addition |
| 23.09.2024 | ISX60USP | iSTOXX USA 60 Equal Weight                    | AXP    | US0258161092 | American Express Co.           | Deletion |
| 23.09.2024 | ISX60USP | iSTOXX USA 60 Equal Weight                    | P      | US20825C1045 | ConocoPhillips                 | Deletion |
| 23.09.2024 | ISX60USP | iSTOXX USA 60 Equal Weight                    | MU     | US5951121038 | Micron Technology Inc.         | Deletion |
| 23.09.2024 | ISX65EP  | EURO ISTOXX 65 Equal Weight                   | 474184 | DE0006599905 | MERCK                          | Addition |
| 23.09.2024 | ISX65EP  | EURO ISTOXX 65 Equal Weight                   | EF2    | FR0000124141 | VEOLIA ENVIRONNEMENT           | Addition |
| 23.09.2024 | ISX65EP  | EURO ISTOXX 65 Equal Weight                   | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISX65EP  | EURO ISTOXX 65 Equal Weight                   | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Deletion |
| 23.09.2024 | ISX65EP  | EURO ISTOXX 65 Equal Weight                   | 470384 | FR0000121485 | Kering                         | Deletion |
| 23.09.2024 | ISX65EP  | EURO ISTOXX 65 Equal Weight                   | 477670 | NL0000226223 | STMICROELECTRONICS             | Deletion |
| 23.09.2024 | ISX6EWEP | iSTOXX France Germany Benelux 60 Equal Weight | 424910 | CH1216478797 | DSM FIRMENICH AG               | Addition |
| 23.09.2024 | ISX6EWEP | iSTOXX France Germany Benelux 60 Equal Weight | 702196 | DE0005810055 | DEUTSCHE BOERSE                | Addition |
| 23.09.2024 | ISX6EWEP | iSTOXX France Germany Benelux 60 Equal Weight | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISX6EWEP | iSTOXX France Germany Benelux 60 Equal Weight | 461785 | DE0005520004 | DEUTSCHE POST                  | Deletion |
| 23.09.2024 | ISX6EWEP | iSTOXX France Germany Benelux 60 Equal Weight | 441930 | NL0000009165 | HEINEKEN                       | Deletion |
| 23.09.2024 | ISX6EWEP | iSTOXX France Germany Benelux 60 Equal Weight | NL123E | NL00150001Y2 | UMG                            | Deletion |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 474184 | DE0006599905 | MERCK                          | Addition |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | DE3082 | DE000A1ML7J1 | Vonovia SE                     | Addition |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | EE009  | ES0140609019 | CAIXABANK                      | Addition |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 463841 | FI0009000681 | NOKIA                          | Addition |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 468520 | NL0000009538 | PHILIPS                        | Addition |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Deletion |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | DE14EA | DE000DTR0CK8 | DAIMLER TRUCK                  | Deletion |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 488082 | ES0178430E18 | TELEFONICA                     | Deletion |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 470384 | FR0000121485 | Kering                         | Deletion |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 481775 | FR0000130809 | GRP SOCIETE GENERALE           | Deletion |
| 23.09.2024 | ISX70EP  | EURO ISTOXX 70 Equal Weight                   | 477670 | NL0000226223 | STMICROELECTRONICS             | Deletion |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 662460 | AU000000NAB4 | National Australia Bank Ltd.   | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | CA221R | CA1130041058 | BROOKFIELD ASSET MANAGEMENT    | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | BCT    | CA87971M1032 | TELUS                          | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | CA20BZ | CA92938W2022 | WSP GLOBAL                     | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 733750 | CH0024638196 | SCHINDLER P                    | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 477884 | CH0024638212 | SCHINDLER REG                  | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | GRMN   | CH0114405324 | Garmin Ltd.                    | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 435209 | DE0005785604 | FRESENIUS                      | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | EG063  | DE000A1DAH0  | BRENNTAG                       | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | DE20C5 | DE000PAG9113 | DR ING HC F PORSCHKE PREF.     | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | DE2081 | DE000TLX1005 | TALANX                         | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | EL004  | ES0127797019 | EDP RENOVAVEIS                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 411515 | FR0000120503 | BOUYGUES                       | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 470774 | FR0000130577 | PUBLICIS GRP                   | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | B11ZRK | FR0010307819 | LEGRAND                        | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 79087  | GB0007908733 | SCOTTISH & SOUTHERN ENERGY     | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 490151 | GB0081XZ5820 | ANGLO AMERICAN                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 21623  | GB008PQY8M80 | AVIVA                          | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | US4370 | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 601070 | JP3102000001 | AISIN                          | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 601090 | JP3119600009 | Ajinomoto Co. Inc.             | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 698606 | JP3165000005 | Sompo Holdings                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 664706 | JP3165700000 | NTT DATA GROUP                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 680526 | JP3351600006 | Shiseido Co. Ltd.              | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 679159 | JP3421800008 | Secom Co. Ltd.                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 674429 | JP3539220008 | T&D Holdings Inc.              | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | JP301C | JP3705200008 | JAPAN AIRLINES                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 664050 | JP3749400002 | NIPPON PAINT HOLDINGS          | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 629854 | JP3783600004 | East Japan Railway Co.         | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 642940 | JP3787000003 | Hitachi Construction Machinery | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 657258 | JP3869010003 | MATSUKIYOCOCOKARA              | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 687012 | JP3890310000 | MS&AD Insurance Group Holdings | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | JP608M | JP3946750001 | JAPAN POST BANK                | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 441920 | NL0000008977 | HEINEKEN HLDG                  | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | US82NJ | NL0009538784 | NXP SEMICONDUCTORS             | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | 400930 | SE0007100581 | ASSA ABLOY                     | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | SE80GU | SE0015658109 | EPIROC A                       | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | SE80FT | SE0015658117 | EPIROC B                       | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | AKAM   | US00971T1016 | Akamai Technologies Inc.       | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | AMT    | US03027X1000 | AMERICAN TOWER                 | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | ATO    | US0495601058 | ATMOS ENERGY                   | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | BLL    | US0584981064 | Ball Corp.                     | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | BAX    | US0718131099 | Baxter International Inc.      | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | U0016  | US11133T1034 | BROADRIDGE FINL.SLTN.          | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | BRO    | US1152361010 | BROWN & BROWN                  | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | US50G7 | US12514G1085 | CDW                            | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | CMS    | US1258961002 | CMS ENERGY                     | Addition |
| 23.09.2024 | ISXAWCE  | iSTOXX APG World Responsible Low-Carbon       | US056X | US14448C1045 | Carrier Global                 | Addition |

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| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TRV    | US1729674242 | Citigroup Inc.                 | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US115T | US2199481068 | CORPAY                         | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US814Z | US2561631068 | DOCUSIGN                       | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | DOV    | US2600031080 | Dover Corp.                    | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US9MR8 | US2681501092 | DYNATRACE                      | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US01H4 | US30225T1025 | EXTRA SPACE STORAGE            | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | FDS    | US3030751057 | FACTSET RESEARCH SYS.          | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | GGG    | US3841091040 | GRACO                          | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | IEX    | US45167R1041 | IDEX                           | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US80D7 | US45687V1061 | INGERSOLL-RAND                 | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US3UWF | US49177J1025 | KENVUE                         | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | LTR    | US5404241086 | Loews Corp.                    | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | NTRS   | US6658591044 | Northern Trust Corp.           | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | OMC    | US6819191064 | Omnicom Group Inc.             | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | POOL   | US73278L1052 | POOL                           | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | PFJ    | US74251V1026 | Principal Financial Group Inc. | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | RJF    | US7547301090 | RAYMOND JAMES FINL.            | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | ROL    | US7757111049 | ROLLINS                        | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US60TL | US8666741041 | SUN COMMUNITIES                | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TRMB   | US8962391004 | Trimble Inc                    | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US9MHY | US90353T1007 | UBER TECHNOLOGIES              | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US8150 | US9256521090 | VICI PPTYS                     | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US410R | US9604131022 | WESTLAKE CORPORATION           | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US11H5 | US98419M1009 | XYLEM                          | Addition |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 494340 | AT0000937503 | VOESTALPINE                    | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 690433 | AU000000GGM2 | Goodman Group                  | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 643956 | AU000000IGO4 | IGO                            | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 655135 | AU000000MQG1 | Macquarie Group Ltd.           | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | AU40BJ | AU000000NST8 | NORTHERN STAR                  | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | AU706H | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 671034 | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 205224 | CA00208D4084 | ARC RESOURCES LTD              | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TAGE   | CA0084741085 | Agnico-Eagle Mines Ltd.        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TCCO   | CA13321L1085 | Cameco Corp.                   | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | CA00I4 | CA25675T1075 | DOLLARAMA                      | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 249231 | CA4969024047 | Kinross Gold Corp.             | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 211850 | CA7063271034 | PEMBINA PIPELINE CORP          | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TOC    | C8849038085  | Thomson Reuters Corp.          | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 598061 | CH0010645932 | GIVAUDAN                       | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 672626 | CH0030170408 | GEBERIT                        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | DE50FB | DE000HLA6475 | HAPAG-LLOYD AG                 | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | DK6036 | DK0060094928 | ORSTED                         | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 465853 | DK0060336014 | NOVONESIS                      | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 557955 | FI0009007132 | FORTUM                         | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 926288 | GB0000456144 | ANTOFAGASTA                    | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 642053 | HK0012000102 | Henderson Land Development Co. | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.    | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | B0PB4M | HK0823032773 | Link Real Estate Investment Tr | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 687049 | JP3122400009 | Advantest Corp.                | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | JP8021 | JP3162770006 | SG HOLDINGS                    | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | JP60DR | JP3173540000 | OPEN HOUSE GROUP               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | JP10FO | JP3188220002 | OTSUKA HOLDINGS                | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 648374 | JP3229400001 | Kansai Paint Co. Ltd.          | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 625090 | JP3493800001 | Dai Nippon Printing Co. Ltd.   | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 664040 | JP3733000008 | NEC Corp.                      | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 659706 | JP3900000005 | Mitsubishi Heavy Industries Lt | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | PH256  | KYG7800X1079 | Sands China Ltd.               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | RCL    | LR0008862868 | ROYAL CARIBBEAN GROUP          | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US813Y | LU1778762911 | SPOTIFY TECHNOLOGY             | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | NL8021 | NL0012969182 | ADYEN                          | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 524918 | PTEDPQAM0009 | EDP ENERGIAS DE PORTUGAL       | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | SE90U9 | SE0012853455 | EQT                            | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | SE103A | SE0015988019 | NIBE INDUSTRIER B              | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | 681075 | SG1175931496 | Singapore Telecommunications L | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | PS042  | SG1U76934819 | YANGZIJANG SHIPBUILDING        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US04B1 | US18915M1071 | CLOUDFLARE A                   | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US16MF | US19260Q1076 | COINBASE GLOBAL A              | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | CAG    | US2058871029 | Conagra Brands Inc.            | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | DRI    | US2371941053 | Darden Restaurants Inc.        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US8251 | US29786A1060 | ETSY                           | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | EXPEV  | US30212P3038 | Expedia Group Inc              | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES           | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | FITB   | US3167731005 | Fifth Third Bancorp            | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | AA     | US4432011082 | HOWMET AEROSPACE               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US81C7 | US45784P1027 | INSULET                        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US5292 | US57060D1081 | MARKETAXESS HOLDINGS           | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US61SL | US6098391054 | MONOLITHIC PWR.SYS.            | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | MOT    | US6200763075 | MOTOROLA SOLUTIONS INC.        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | NTAP   | US64110D1046 | NetApp Inc.                    | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US81KF | US6792951054 | OKTA CLA                       | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US08A4 | US69608A1088 | PALANTIR TECHNOLOGIES A        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US61UN | US70432V1026 | PAYCOM SOFTWARE                | Deletion |

|            |         |   |        |              |                                |          |
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| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | DGX    | US74834L1008 | Quest Diagnostics Inc.         | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US70XQ | US83304A1060 | SNAP 'A'                       | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US70JC | US88262P1021 | TEXAS PACIFIC LAND CORP        | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | TDG    | US8936411003 | TRANSIDGM GROUP                | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US70LE | US89400J1079 | TRANSUNION                     | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | VRSN   | US92343E1029 | VeriSign Inc.                  | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | VIAB   | US92556H2067 | PARAMOUNT GLOBAL               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | DISCA  | US9344231041 | WARNER BROS. DISCOVERY         | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | YUM    | US9884981013 | Yum! Brands Inc.               | Deletion |
| 23.09.2024 | ISXAWCE | iSTOXX APG World Responsible Low-Carbon | US9443 | US98980G1022 | ZSCALER                        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 662460 | AU000000NAB4 | National Australia Bank Ltd.   | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | CA221R | CA1130041058 | BROOKFIELD ASSET MANAGEMENT    | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | BCT    | CA87971M1032 | TELUS                          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | CA20BZ | CA92938W2022 | WSP GLOBAL                     | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 733750 | CH0024638196 | SCHINDLER P                    | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 477884 | CH0024638212 | SCHINDLER REG                  | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | GRMN   | CH0114405324 | Garmin Ltd.                    | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 435209 | DE0005785604 | FRESENIUS                      | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | EG063  | DE000A1DAHH0 | BRENNTAG                       | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | DE20C5 | DE000PAG9113 | DR ING HC F PORSCHE PREF.      | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | DE2081 | DE000TLX1005 | TALANX                         | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 411515 | FR0000120503 | BOUYGUES                       | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 470774 | FR0000130577 | PUBLICIS GRP                   | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | B11ZRK | FR0010307819 | LEGRAND                        | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 79087  | GB0007908733 | SCOTTISH & SOUTHERN ENERGY     | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 490151 | GB00B1XZ5820 | ANGLO AMERICAN                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 21623  | GB00BPQY8M80 | AVIVA                          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US4370 | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 601070 | JP3102000001 | AISIN                          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 601090 | JP3119600009 | Ajinomoto Co. Inc.             | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 698606 | JP3165000005 | Sompo Holdings                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 664706 | JP3165700000 | NTT DATA GROUP                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 680526 | JP3351600006 | Shiseido Co. Ltd.              | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 679159 | JP3421800008 | Secom Co. Ltd.                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 674429 | JP3539220008 | T&D Holdings Inc.              | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 690059 | JP3635400009 | Toyota Boshoku Corp.           | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | JP301C | JP3705200008 | JAPAN AIRLINES                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 664050 | JP3749400002 | NIPPON PAINT HOLDINGS          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 629854 | JP3783600004 | East Japan Railway Co.         | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 642940 | JP3787000003 | Hitachi Construction Machinery | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 657258 | JP3869010003 | MATSUKIYOCOCOKARA              | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 687012 | JP3890310000 | MS&AD Insurance Group Holdings | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | JP608M | JP3946750001 | JAPAN POST BANK                | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 441920 | NL0000008977 | HEINEKEN HLDG                  | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US82NJ | NL0009538784 | NXP SEMICONDUCTORS             | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 400930 | SE0007100581 | ASSA ABLOY                     | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | SE80GU | SE0015658109 | EPIROC A                       | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | SE80FT | SE0015658117 | EPIROC B                       | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | AKAM   | US0097111016 | Akamai Technologies Inc.       | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | AMT    | US03027X1000 | AMERICAN TOWER                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | ATO    | US0495601058 | ATMOS ENERGY                   | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | BLL    | US054981064  | Ball Corp.                     | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | BAX    | US0718131099 | Baxter International Inc.      | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | U0016  | US11133T1034 | BROADRIDGE FINL.SLTN.          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | BRO    | US1152361010 | BROWN & BROWN                  | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US50G7 | US12514G1085 | CDW                            | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | CMS    | US1258961002 | CMS ENERGY                     | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US056X | US14448C1045 | Carrier Global                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | TRV    | US1729674242 | Citigroup Inc.                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US115T | US2199481068 | CORPAY                         | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US814Z | US2561631068 | DOCUSIGN                       | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | DOV    | US2600031080 | Dover Corp.                    | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US9MR8 | US2681501092 | DYNATRACE                      | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US01H4 | US30225T1025 | EXTRA SPACE STORAGE            | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | FDS    | US3030751057 | FACTSET RESEARCH SYS.          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | GGG    | US3841091040 | GRACO                          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | IEX    | US45167R1041 | IDEX                           | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US80D7 | US45687V1061 | INGERSOLL-RAND                 | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US3UWF | US49177J1025 | KENVUE                         | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | LTR    | US5404241086 | Loews Corp.                    | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | NTRS   | US6658591044 | Northern Trust Corp.           | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | OMC    | US6819191064 | Omnicom Group Inc.             | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | POOL   | US73278L1052 | POOL                           | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | PFG    | US74251V1026 | Principal Financial Group Inc. | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | RJF    | US7547301090 | RAYMOND JAMES FINL.            | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | ROL    | US757111049  | ROLLINS                        | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US60TL | US8666741041 | SUN COMMUNITIES                | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | TRMB   | US8962391004 | Trimble Inc                    | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US9MHY | US90353T1007 | UBER TECHNOLOGIES              | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US8150 | US9256521090 | VICI PPTYS                     | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | WAB    | US9297401088 | WABTEC                         | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US410R | US9604131022 | WESTLAKE CORPORATION           | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | US11H5 | US98419M1009 | XYLEM                          | Addition |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 494340 | AT0000937503 | VOESTALPINE                    | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 690433 | AU000000GMG2 | Goodman Group                  | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible            | 643956 | AU000000IG04 | IGO                            | Deletion |

|            |         |   |        |              |                                |          |
|------------|---------|---|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 655135 | AU000000MQG1 | Macquarie Group Ltd.           | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | AU40BJ | AU000000NST8 | NORTHERN STAR                  | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | AU706H | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 671034 | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 205224 | CA00208D4084 | ARC RESOURCES LTD              | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | TAGE   | CA0084741085 | Agnico-Eagle Mines Ltd.        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | TCCO   | CA13321L1085 | Cameco Corp.                   | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | CA00I4 | CA25675T1075 | DOLLARAMA                      | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 249231 | CA4969024047 | Kinross Gold Corp.             | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 211850 | CA7063271034 | PEMBINA PIPELINE CORP          | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | TOC    | CA8849038085 | Thomson Reuters Corp.          | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 598061 | CH0010645932 | GIVAUDAN                       | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 672626 | CH0030170408 | GEBERIT                        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | B09DHL | DE000A0D9P70 | MTU AERO ENGINES               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | DE50FB | DE000HLA6475 | HAPAG-LLOYD AG                 | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | DK6036 | DK0060094928 | ORSTED                         | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 465853 | DK0060336014 | NOVONESIS                      | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 557955 | FI0009007132 | FORTUM                         | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 926288 | GB0000456144 | ANTOFAGASTA                    | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 642053 | HK0012000102 | Henderson Land Development Co. | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.    | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | B0PB4M | HK0823032773 | Link Real Estate Investment Tr | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 687049 | JP3122400009 | Advantest Corp.                | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | JP802I | JP3162770006 | 5G HOLDINGS                    | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | JP60DR | JP3173540000 | OPEN HOUSE GROUP               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | JP10FO | JP3188220002 | OTSUKA HOLDINGS                | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 625090 | JP3493800001 | Dai Nippon Printing Co. Ltd.   | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 664040 | JP3733000008 | NEC Corp.                      | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 659706 | JP3900000005 | Mitsubishi Heavy Industries Lt | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | PH256  | KYG7800X1079 | Sands China Ltd.               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | RCL    | LR0008862868 | ROYAL CARIBBEAN GROUP          | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US813Y | LU1778762911 | SPOTIFY TECHNOLOGY             | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | NL802I | NL0012969182 | ADYEN                          | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | NO10Q2 | NO0010345853 | AKER BP                        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 524918 | PTEDP0AM0009 | EDP ENERGIAS DE PORTUGAL       | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | SE90U9 | SE0012853455 | EQT                            | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | SE103A | SE0015988019 | NIBE INDUSTRIER B              | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | 681075 | SG1175931496 | Singapore Telecommunications L | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | P5042  | SG1U76934819 | YANGZJIANG SHIPBUILDING        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | TECH   | US09073M1045 | BIO TECHNE CORP                | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US04B1 | US18915M1071 | CLOUDFLARE A                   | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US16MF | US19260Q1076 | COINBASE GLOBAL A              | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | CAG    | US2058871029 | Conagra Brands Inc.            | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | DRI    | US2371941053 | Darden Restaurants Inc.        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US8251 | US29786A1060 | ETSY                           | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | EXPEV  | US30212P3038 | Expedia Group Inc              | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES           | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | FITB   | US3167731005 | Fifth Third Bancorp            | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | AA     | US4432011082 | HOWMET AEROSPACE               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US81C7 | US45784P1012 | INSULET                        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US5292 | US57060D1081 | MARKETAXESS HOLDINGS           | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US61SL | US6098391054 | MONOLITHIC PWR.SYS.            | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | MOT    | US6200763075 | MOTOROLA SOLUTIONS INC.        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | NTAP   | US64110D1046 | NetApp Inc.                    | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US81KF | US6792951054 | OKTA CL.A                      | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US08A4 | US69608A1088 | PALANTIR TECHNOLOGIES A        | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US61UN | US70432V1026 | PAYCOM SOFTWARE                | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | DGX    | US74834L1008 | Quest Diagnostics Inc.         | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US70XQ | US83304A1060 | SNAP 'A'                       | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | TDG    | US8936411003 | TRANSNIGM GROUP                | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US70LE | US89400J1079 | TRANSUNION                     | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | VRSN   | US92343E1029 | VeriSign Inc.                  | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | VIAB   | US92556H2067 | PARAMOUNT GLOBAL               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | DISCA  | US9344231041 | WARNER BROS. DISCOVERY         | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | YUM    | US9884981013 | Yum! Brands Inc.               | Deletion |
| 23.09.2024 | ISXAWEE | iSTOXX APG World Responsible                | US9443 | US98980G1022 | ZSCALER                        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 621179 | AU000000COH5 | Cochlear Ltd.                  | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 662460 | AU000000NAB4 | National Australia Bank Ltd.   | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 671574 | AU000000QBE9 | QBE Insurance Group Ltd.       | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 608545 | AU000000TLS2 | TELSTRA GROUP                  | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | TCCO   | CA13321L1085 | Cameco Corp.                   | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | B04YJV | CA45823T1066 | INTACT FINANCIAL               | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 546435 | CH1175448666 | STRAUMANN                      | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 492752 | DE000ENAG999 | E.ON                           | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | DE20C5 | DE000PAG9113 | DR ING HC F PORSCHE PREF.      | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | EL004  | ES0127797019 | EDP RENOVAVEIS                 | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 672716 | ES0173093024 | Redeia Corporacion             | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 490151 | GB00B1XZS820 | ANGLO AMERICAN                 | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | GB1EW2 | GB00BL9YR756 | WISE A                         | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 687977 | HK0669013440 | TECHTRONIC INDS.               | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | PNR    | IE00BL509M33 | PENTAIR                        | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 698606 | JP3165000005 | Sompo Holdings                 | Addition |



|            |         |   |        |              |                                |          |
|------------|---------|---|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 649750 | JP3266400005 | Kubota Corp.                   | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 679717 | JP3422950000 | Seven & I Holdings Co. Ltd.    | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 677062 | JP3436100006 | Softbank Group Corp.           | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 687012 | JP3890310000 | MS&AD Insurance Group Holdings | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | JP608M | JP3946750001 | JAPAN POST BANK                | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 691148 | JP3951600000 | Uni-Charm Corp.                | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | JP705K | JP3979200007 | LASERTEC                       | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US82NJ | NL0009538784 | NXP SEMICONDUCTORS             | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | NO10Q2 | NO0010345853 | AKER BP                        | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | AMT    | US03027X1000 | AMERICAN TOWER                 | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US50G7 | US12514G1085 | CDW                            | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | CPT    | US1331311027 | CAMDEN PROPERTY TST.           | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | CDIC   | US14149Y1082 | Cardinal Health Inc.           | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US056X | US14448C1045 | Carrier Global                 | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | TRV    | US1729674242 | Citigroup Inc.                 | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | COO    | US2166485019 | COOPER COS.                    | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US814Z | US2561631068 | DOCUSIGN                       | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US134U | US25809K1051 | DOORDASH A                     | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US524X | US29414B1044 | EPAM SYSTEMS                   | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | CEY    | US31620M1062 | Fidelity National Information  | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US82B7 | US4435731009 | HUBSPOT                        | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US3UWF | US49177J1025 | KENVUE                         | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | MAA    | US59522J1034 | MID-AMER.APT COMMUNITIES       | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | PKG    | US6951561090 | PACK.CORP.OF AM.               | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US9MIZ | US72352L1061 | PINTEREST A                    | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | POOL   | US73278L1052 | POOL                           | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | PFG    | US74251V1026 | Principal Financial Group Inc. | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | RJF    | US7547301090 | RAYMOND JAMES FINL.            | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | REG    | US7588491032 | REGENCY CENTERS                | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US9MHY | US90353T1007 | UBER TECHNOLOGIES              | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US8150 | US9256521090 | VICI PPTYS                     | Addition |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 494340 | AT0000937503 | VOESTALPINE                    | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 690433 | AU000000GMG2 | Goodman Group                  | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 643956 | AU000000IG04 | IGO                            | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | AU706H | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 671034 | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | TAGE   | CA0084741085 | Agnico-Eagle Mines Ltd.        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 802912 | CA8029121057 | Saputo Inc.                    | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | TOC    | CA8849038085 | Thomson Reuters Corp.          | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 424910 | CH1216478797 | DSM FIRMENICH AG               | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | DE50FB | DE000HLA6475 | HAPAG-LLOYD AG                 | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | DE80DC | DE000KBX1006 | KNORR BREMSE                   | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 557955 | FI0009007132 | FORTUM                         | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 81660  | GB0009223206 | SMITH & NEPHEW                 | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 900476 | GB00BJFVL099 | CRODA INTERNATIONAL            | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | GB60TQ | GB00BM8Q5M07 | JD SPORTS FASHION              | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 642053 | HK0012000102 | Henderson Land Development Co. | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.    | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 7560   | IE00B01RP616 | BANK OF IRELAND GROUP          | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 1978   | IE00BF0L3536 | AIB GROUP                      | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | IT402H | IT0004965148 | MONCLER                        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 687049 | JP3122400009 | Advantest Corp.                | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | JP8021 | JP3162770006 | 5G HOLDINGS                    | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | JP60DR | JP3173540000 | OPEN HOUSE GROUP               | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | JP507K | JP3399310006 | ZOZO                           | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 689544 | JP3573000001 | Tokyo Gas Co. Ltd.             | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | PH256  | KYG7800X1079 | Sands China Ltd.               | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | NL8021 | NL0012969182 | ADYEN                          | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 489708 | NO0012470089 | TOMRA SYSTEMS                  | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 642012 | SG1M51904654 | CAPTIALAND INT COMM TRUST      | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | 681075 | SG1T75931496 | Singapore Telecommunications L | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | PS042  | SG1U76934819 | YANGZJIANG SHIPBUILDING        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | SG10PY | SG2D18969584 | MAPLETREE PAN ASIA COMM TRUST  | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | ARE    | US0152711091 | ALEXANDRIA RLST.EQTIES.        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | BXP    | US1011211018 | BXP                            | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US356N | US21037T1097 | Constellation Energy           | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | EFX    | US2944291051 | Equifax Inc.                   | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES           | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | FTB    | US3167731005 | Fifth Third Bancorp            | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | HBAN   | US4461501045 | Huntington Bancshares Inc.     | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | MCCRK  | US5797802064 | McCormick & Co. Inc.           | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | MOT    | US6200763075 | MOTOROLA SOLUTIONS INC.        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US61UN | US70432V1026 | PAYCOM SOFTWARE                | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | RFMD   | US74736K1016 | QORVO                          | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US70JC | US88262P1021 | TEXAS PACIFIC LAND CORP        | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | US70LE | US8940Q1079  | TRANSUNION                     | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | BBK    | US89832Q1094 | Truist Financial Corp          | Deletion |
| 23.09.2024 | ISXAWFE | iSTOXX APG World Responsible Low-Carbon SDI | VTR    | US92276F1003 | Ventas Inc.                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI            | 621179 | AU000000COH5 | Cochlear Ltd.                  | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI            | 662460 | AU000000NAB4 | National Australia Bank Ltd.   | Addition |

|            |         |                                  |        |              |                                |          |
|------------|---------|----------------------------------|--------|--------------|--------------------------------|----------|
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 671574 | AU000000QBE9 | QBE Insurance Group Ltd.       | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 608545 | AU000000TL52 | TELSTRA GROUP                  | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | CA601T | CA4488112083 | HYDRO ONE                      | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | B04YJV | CA45823T1066 | INTACT FINANCIAL               | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 733750 | CH0024638196 | SCHINDLER P                    | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 546435 | CH1175448666 | STRAUMANN                      | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 492752 | DE000ENAG999 | E.ON                           | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | DE20C5 | DE000PAG9113 | DR ING HC F PORSCHE PREF.      | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | EL004  | ES0127797019 | EDP RENOVAVEIS                 | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 672716 | ES0173093024 | Redeia Corporacion             | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 490151 | GB00B1XZ5820 | ANGLO AMERICAN                 | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | GB1EW2 | GB00BL9YR756 | WISE A                         | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 687977 | HK0669013440 | TECHTRONIC INDS.               | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | PNR    | IE00BL509M33 | PENTAIR                        | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 698606 | JP3165000005 | Sompo Holdings                 | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 649750 | JP3266400005 | Kubota Corp.                   | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 679717 | JP3422950000 | Seven & I Holdings Co. Ltd.    | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 677062 | JP3436100006 | Softbank Group Corp.           | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 687012 | JP3890310000 | MS&AD Insurance Group Holdings | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | JP608M | JP3946750001 | JAPAN POST BANK                | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 691148 | JP3951600000 | Uni-Charm Corp.                | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | JP705K | JP3979200007 | LASERTEC                       | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US82NJ | NL0009538784 | NXP SEMICONDUCTORS             | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | BE8041 | NL0010832176 | ARGENX                         | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | NO10Q2 | NO0010345853 | AKER BP                        | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | AMT    | US03027X1000 | AMERICAN TOWER                 | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US50G7 | US12514G1085 | CDW                            | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | CPT    | US1331311027 | CAMDEN PROPERTY TST.           | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | CDIC   | US14149Y1082 | Cardinal Health Inc.           | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US056X | US14448C1045 | Carrier Global                 | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | TRV    | US1729674242 | Citigroup Inc.                 | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | COO    | US2166485019 | COOPER COS.                    | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US814Z | US2561631068 | DOCUSIGN                       | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US134U | US25809K1051 | DOORDASH A                     | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US524X | US29414B1044 | EPAM SYSTEMS                   | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | CEY    | US31620M1062 | Fidelity National Information  | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | BEN    | US3546131018 | Franklin Resources Inc.        | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US82B7 | US4435731009 | HUBSPOT                        | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US3UWF | US49177J1025 | KENVUE                         | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | MAA    | US59522J1034 | MID-AMER.APT COMMUNITIES       | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | PKG    | US6951561090 | PACK.CORP.OF AM.               | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US9MIZ | US72352L1061 | PINTEREST A                    | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | POOL   | US73278L1052 | POOL                           | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | PFJ    | US74251V1026 | Principal Financial Group Inc. | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | RJF    | US7547301090 | RAYMOND JAMES FINL.            | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | REG    | US7588491032 | REGENCY CENTERS                | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US9MHY | US90353T1007 | UBER TECHNOLOGIES              | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US8150 | US9256521090 | VICI PPTYS                     | Addition |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 494340 | AT0000937503 | VOESTALPINE                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 690433 | AU000000GMG2 | Goodman Group                  | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 643956 | AU000000IG04 | IJO                            | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | AU706H | AU000000PLS0 | PILBARA MINERALS               | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 671034 | AU000000QAN2 | Qantas Airways Ltd.            | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | TAGE   | CA0084741085 | Agnico-Eagle Mines Ltd.        | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 802912 | CA8029121057 | Saputo Inc.                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | TOC    | CA8849038085 | Thomson Reuters Corp.          | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 424910 | CH1216478797 | DSM FIRMENICH AG               | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | DE50FB | DE000HLAG475 | HAPAG-LLOYD AG                 | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | DE80DC | DE000KBX1006 | KNORR BREMSE                   | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 557955 | FI0009007132 | FORTUM                         | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 81660  | GB0009223206 | SMITH & NEPHEW                 | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 900476 | GB00BJFFLV09 | CRODA INTERNATIONAL            | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | GB60TQ | GB00BM8Q5M07 | JD SPORTS FASHION              | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 642053 | HK012000102  | Henderson Land Development Co. | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 617975 | HK0293001514 | Cathay Pacific Airways Ltd.    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 7560   | IE00BD1RP616 | BANK OF IRELAND GROUP          | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 1978   | IE00BF0L3536 | AIB GROUP                      | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | IT402H | IT0004965148 | MONCLER                        | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 687049 | JP3122400009 | Advantest Corp.                | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | JP802I | JP3162770006 | SG HOLDINGS                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | JP60DR | JP3173540000 | OPEN HOUSE GROUP               | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 648730 | JP3280200001 | KEIKYU CORPORATION             | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | JP507K | JP3399310006 | ZOZO                           | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 689544 | JP3573000001 | Tokyo Gas Co. Ltd.             | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | PH256  | KYG7800X1079 | Sands China Ltd.               | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | NL8021 | NL0012969182 | ADYEN                          | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | NO503J | NO0010736879 | Schibsted B                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 489708 | NO0012470089 | TOMRA SYSTEMS                  | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 642012 | SG1M51904654 | CAPTIALAND INT COMM TRUST      | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | 681075 | SG1T75931496 | Singapore Telecommunications L | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | PS042  | SG1U76934819 | YANGZIJIAN SHIPBUILDING        | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | SG10PY | SG2D18969584 | MAPLETREE PAN ASIA COMM TRUST  | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | ARE    | US0152711091 | ALEXANDRIA RLST.EQTIES.        | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | BXP    | US1011211018 | BXP                            | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US506X | US1746101054 | CITIZENS FINANCIAL GROUP       | Deletion |

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| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US356N | US21037T1097 | Constellation Energy          | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US3TP7 | US31488V1070 | FERGUSON ENTERPRISES          | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | FITB   | US3167731005 | Fifth Third Bancorp           | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | GART   | US3666511072 | GARTNER 'A'                   | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | TMK    | US37959E1029 | Globe Life                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | HBAN   | US4461501045 | Huntington Bancshares Inc.    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | MCCRK  | US5797802064 | McCormick & Co. Inc.          | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | MOT    | US6200763075 | MOTOROLA SOLUTIONS INC.       | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US61UN | US70432V1026 | PAYCOM SOFTWARE               | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | RFMD   | US74736K1016 | QORVO                         | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US70JC | US88262P1021 | TEXAS PACIFIC LAND CORP       | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | US70LE | US89400J1079 | TRANSUNION                    | Deletion |
| 23.09.2024 | ISXAWSE | iSTOXX APG World Responsible SDI | VTR    | US92276F1003 | Ventas Inc.                   | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 429537 | AT0000741053 | EVN                           | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 624730 | AU000000APA1 | AUSTRALIAN PIPELINE           | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 482030 | BE0003717312 | SOFINA                        | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 439155 | BE0003797140 | GRP BRUXELLES LAMBERT         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 421185 | BE0974256852 | COLRUYT GROUP                 | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | BE30G8 | BE0974464977 | SYENSQO                       | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 276388 | CA04764T1049 | AtkinsRealis                  | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | TCLS   | CA15101Q2071 | CELESTICA                     | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 266927 | CA6979001089 | PAN AMER.SILV. (NYSE)         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 425305 | DK0010244425 | A P MOLLER-MAERSK A           | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | FR509K | FR0004125920 | AMUNDI                        | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 45644  | GB00BYT1DJ19 | INTERMEDIATE CAPITAL GRP      | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | HK40EJ | HK0000179108 | HK ELECTRIC INVESTMENTS       | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US4370 | IE00BWT6H894 | FLUTTER ENTERTAINMENT         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 652777 | JP3040880001 | Orix JREIT Inc.               | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | JP008G | JP3047160001 | ADVANCE RESIDENCE INV.        | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 644212 | JP3126340003 | Alfresa Holdings Corp.        | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | JP002A | JP3131090007 | IIDA GROUP HOLDINGS           | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 653420 | JP3131430005 | Aeon Mall Co. Ltd.            | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | JP802I | JP3162770006 | SG HOLDINGS                   | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 626705 | JP3188200004 | Otsuka Corp.                  | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | JP70FU | JP3247010006 | KYUSHU RAILWAY                | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 678209 | JP3268950007 | Medipal Holdings Corp.        | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 677678 | JP3344000001 | SANWA HOLDINGS                | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 680492 | JP3375800004 | SHINKO ELEC.INDS.             | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 625901 | JP3397060009 | SUGI HOLDINGS                 | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 686556 | JP3398000004 | Suzuken Co. Ltd.              | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 619545 | JP3419050004 | Sega Sammy Holdings Inc.      | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 626897 | JP3499800005 | MITSUBISHI HC CAPITAL         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | JP20X7 | JP3560200002 | TOEI ANIMATION                | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 614168 | JP3689500001 | Oracle Corp. Japan            | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 640062 | JP3769000005 | Hachijuni Bank Ltd.           | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 635670 | JP3811000003 | Fujikura Ltd.                 | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 660256 | JP3924800000 | DMG MORI                      | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 698502 | JP3939000000 | YAMADA HOLDINGS               | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | JP110A | JP3982200002 | RORZE                         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | HK12AE | KYG607441022 | MGM CHINA HOLDINGS            | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | CN1156 | KYG8187G1055 | SITC Int. Hold.               | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US82NJ | NL0009538784 | NXP SEMICONDUCTORS            | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | NO002D | NO0010582521 | GJENSIDIGE FORSIKRING         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | NO503J | NO0010736879 | Schibsted B                   | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 546346 | SE0000107203 | INDUSTRIVARDEN C              | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | SE601D | SE0000375115 | MYCRONIC                      | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 591591 | SE0006993770 | AXFOOD                        | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | SE607J | SE0014990966 | LAGERCRANTZ GROUP 'B'         | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | SE80GU | SE0015658109 | EPIROC A                      | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 446963 | SE0015811963 | INVESTOR B                    | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 405097 | SE0017486889 | ATLAS COPCO A                 | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | SE80CQ | SE0020539310 | SECTRA 'B'                    | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 630386 | SG1J26887955 | Singapore Exchange Ltd.       | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US073W | US03990B1017 | ARES MANAGEMENT A             | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | BFB    | US1156372096 | Brown-Forman Corp. Cl B       | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | DECK   | US2435371073 | DECKERS OUTDOOR               | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US423V | US36828A1016 | GE VERNOVA                    | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US04ZP | US86800U1043 | SUPER MICRO COMPUTER          | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US307W | US87612G1013 | TARGA RESOURCES               | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | US05LC | US92537N1081 | VERTIV HOLDINGS A             | Addition |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | B0704T | AT0000606306 | RAIFFEISEN BANK INTERNATIONAL | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | AU80HT | AU000000I0E5 | IDP EDUCATION                 | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 651200 | AU000000LLC3 | Lend Lease Group              | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | NO008J | BMG4233B1090 | HAFNIA                        | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | CA10QD | CA0089118776 | AIR CANADA                    | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | CU.X   | CA1367178326 | CANADIAN UTILITIES 'A'        | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 441870 | DE0006047004 | HEIDELBERG MATERIALS          | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | DE7042 | DE000A2E4K43 | DELIVERY HERO                 | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | DE2081 | DE000TLX1005 | TALANX                        | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 425304 | DK0010244508 | A.P.MOLLER-MAERSK B           | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 599933 | FR0000051807 | TELEPERFORMANCE               | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 439180 | FR0010040865 | GECINA                        | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | DOX    | GB0022569080 | Amdocs Ltd.                   | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 317430 | GB0031743007 | BURBERRY                      | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | GB30E8 | GB00BGXQNP29 | PHOENIX GROUP HDG.            | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | GB90MM | GB00BKFB1C65 | M&G                           | Deletion |
| 23.09.2024 | ISXAWXE | iSTOXX APG World-X               | 9417   | GB00BPORG0D3 | BERKELEY GRP HLDG             | Deletion |

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| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 50450  | GB00BYW0PQ60 | LAND SECURITIES                | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | BE8063 | GG00BQZCBZ44 | SHURGARD SELF STORAGE          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | IL0036 | IL0002810146 | ICL GROUP                      | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | IL00DG | IL0006954379 | Mizrahi Tefahot Bank Ltd       | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | IL70MW | IL0010952641 | CAMTEK                         | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | GB60DA | IM00B5VQMV65 | ENTAIN                         | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | B234WN | IT0003492391 | DIASORIN                       | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 645578 | JP3143000002 | ITO EN                         | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JP60AO | JP3233250004 | JAPAN POST INSURANCE           | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JP205F | JP3274280001 | WELCIA HOLDINGS                | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 619446 | JP3283650004 | KOSE                           | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JP70AP | JP3397150008 | FOOD & LIFE COMPANIES          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 685899 | JP3404200002 | Sumitomo Rubber Industries Ltd | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 685873 | JP3405400007 | Sumitomo Heavy Industries Ltd. | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JP508L | JP3545240008 | TECHNOPRO HOLDINGS             | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 689516 | JP3597800006 | Tobu Railway Co. Ltd.          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 668757 | JP3651210001 | Nabtesco Corp.                 | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 647346 | JP3667600005 | JGC HOLDINGS                   | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 664056 | JP3717600005 | NIPPON SHINYAKU                | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 663916 | JP3756200006 | NIFCO                          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JP10EN | JP3765150002 | HARMONIC DRIVE SYS.            | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 642890 | JP3784600003 | Hisamitsu Pharmaceutical Co. I | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JP927Q | JP3921290007 | Mercari Inc                    | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 651880 | JP3965400009 | Lion Corp.                     | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US3PYC | KYG393871085 | GLOBALFOUNDRIES                | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | B05NXX | KYG9828G1082 | XINYI GLASS HOLDINGS           | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 478362 | NO0003028904 | SCHIBSTED GRUPPEN              | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | NO108K | NO0003055501 | NORDIC SEMICONDUCTOR           | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 428249 | SE0000163628 | ELEKTA B                       | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | B12PJ2 | SE0001662230 | HUSQVARNA B                    | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | SE10IP | SE0010100958 | LATOUR INVESTMENT B            | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | 459784 | SE0011090018 | HOLMEN B                       | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | SE80FT | SE0015658117 | EPIROC B                       | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | SE15Q2 | SE0021628898 | VOLVO CAR B                    | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | BFA    | US1156371007 | BROWN-FORMAN 'A'               | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US91PL | US12769G1004 | CAESARS ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US91D9 | US15677J1088 | DAYFORCE                       | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US8251 | US29786A1060 | ETSY                           | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US8262 | US30063P1057 | EXACT SCIENCES CORP            | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US11F3 | US34964C1062 | FORTUNE BRANDS INNOVATIONS     | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | TMK    | US37959E1029 | Globe Life                     | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | JNPR   | US48203R1041 | Juniper Networks Inc.          | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US418Z | US5303073051 | Liberty Broadband CI C         | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US3QR6 | US5494981039 | LUCID GROUP                    | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US5292 | US57060D1081 | MARKETAXESS HOLDINGS           | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US92IF | US57667L1070 | MATCH GROUP                    | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US61UN | US70432V1026 | PAYCOM SOFTWARE                | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | HSIC   | US8064071025 | Henry Schein Inc.              | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US008U | US8299331004 | SIRIUS XM HOLDINGS             | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | US08TN | US91332U1016 | UNITY SOFTWARE                 | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | MTN    | US91879Q1094 | VAIL RESORTS                   | Deletion |
| 23.09.2024 | ISXAWXE  | iSTOXX APG World-X                            | VIAB   | US92556H2067 | PARAMOUNT GLOBAL               | Deletion |
| 23.09.2024 | ISXE50EP | EURO iSTOXX Environmental 50 Equal Weight     | 528983 | AT0000652011 | ERSTE GROUP BANK               | Addition |
| 23.09.2024 | ISXE50EP | EURO iSTOXX Environmental 50 Equal Weight     | 461075 | DE0008430026 | MUENCHENER RUECK               | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 531966 | CH0012410517 | BALOISE                        | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 528586 | CH0014852781 | SWISS LIFE HLDG                | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 715674 | CH0025238863 | KUEHNE + NAGEL                 | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 929869 | CH0466642201 | HELVETIA HLDG                  | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 468232 | FR0000120693 | PERNOD RICARD                  | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | GB70MK | GB00B649K999 | TRITAX BIG BOX REIT            | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 37178  | GB00BN75WP63 | GSK                            | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 21623  | GB00BPQY8M80 | AVIVA                          | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 24249  | IE0002424939 | DCC                            | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 472370 | NL0000379121 | RANDSTAD                       | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 476706 | SE0000108227 | SKF B                          | Addition |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 400169 | BE0974264930 | AGEAS                          | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 482476 | CH1256740924 | SGS                            | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 492752 | DE000ENAG999 | E.ON                           | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 449667 | FI0009013403 | KONE B                         | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 458887 | FR0000120628 | AXA                            | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 79851  | GB00B1FH8J72 | SEVERN TRENT                   | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 64623  | GB00B39J2M42 | UNITED UTILITIES GRP           | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | GB90MM | GB00KFB1C65  | M&G                            | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 88470  | GB00BLGZ9862 | TESCO                          | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | IT602J | IT0003796171 | POSTE ITALIANE                 | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | 401093 | NL0011794037 | AHOLD DELHAIZE                 | Deletion |
| 23.09.2024 | ISXECSEP | iSTOXX Europe ESG Climate Awareness Select 50 | B02L48 | NO0003054108 | MOWI                           | Deletion |
| 23.09.2024 | ISXEOP   | iSTOXX Europe Origin 100 Equal Weight         | 458260 | DE0006602006 | GEA GRP                        | Addition |
| 23.09.2024 | ISXEOP   | iSTOXX Europe Origin 100 Equal Weight         | FR1018 | FR0000071946 | ALTEN                          | Addition |
| 23.09.2024 | ISXEOP   | iSTOXX Europe Origin 100 Equal Weight         | 469678 | DE000PAH0038 | PORSCHE AUTOMOBIL HLDG PREF    | Deletion |
| 23.09.2024 | ISXEOP   | iSTOXX Europe Origin 100 Equal Weight         | 479736 | FR0010411983 | SCOR                           | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30       | 553397 | CH0008742519 | SWISSCOM                       | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30       | CH90EG | CH0432492467 | ALCON                          | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30       | EG063  | DE000A1DAHPO | BRENNTAG                       | Addition |

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| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | E5504F | ES0105046009 | AENA SME                       | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 711131 | ES0148396007 | Industria de Diseno Textil SA  | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 477319 | FI4000552500 | SAMPO                          | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | GB60B8 | GB0002318888 | CRANSWICK                      | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 67760  | GB0006776081 | PEARSON                        | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 88470  | GB00BLGZ9862 | TESCO                          | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | IT6070 | IT0005211237 | ITALGAS                        | Addition |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 596228 | CH0010570767 | LINDT & SPRUENGLI P            | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | DE8087 | DE000SHL1006 | SIEMENS HEALTHINEERS           | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 570151 | FI0009007884 | ELISA CORPORATION              | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 481830 | FR0000121220 | SODEXO                         | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 430376 | FR0000121667 | ESSILORLUXOTTICA               | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 15400  | GB0080744838 | BUNZL                          | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 26256  | GB00BMJ6DW54 | INFORMA                        | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 37178  | GB00BN75WP63 | GSK                            | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | IE102Z | IE0000669501 | GLANBIA                        | Deletion |
| 23.09.2024 | ISXERLVP | iSTOXX Europe Responsibility Low Vol 30                        | 405671 | IT0000062072 | ASSICURAZIONI GENERALI         | Deletion |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 465145 | AT0000743059 | OMV                            | Addition |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 408522 | DE0005190003 | BMW                            | Addition |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 442990 | DE0006070006 | HOCHTIEF                       | Addition |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Addition |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 511938 | DE0005557508 | DEUTSCHE TELEKOM               | Deletion |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 487563 | FI0009000277 | TIETOEVRV                      | Deletion |
| 23.09.2024 | ISXERSP  | EURO iSTOXX Responsibility Screened Select 30                  | 449667 | FI0009013403 | KONE B                         | Deletion |
| 23.09.2024 | ISXFREP  | iSTOXX France ESG 40   | 411232 | FR0000120404 | ACCOR                          | Addition |
| 23.09.2024 | ISXFREP  | iSTOXX France ESG 40   | 479736 | FR0010411983 | SCOR                           | Addition |
| 23.09.2024 | ISXFREP  | iSTOXX France ESG 40   | 713666 | FR0000077919 | JCDECAUX                       | Deletion |
| 23.09.2024 | ISXFREP  | iSTOXX France ESG 40   | FR703G | FR0013258662 | Ayvens                         | Deletion |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | CL9017 | CL0002456714 | PLAZA                          | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | EG00A4 | EG5655L1C012 | PALM HILLS DEVS,SAE            | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | IN09Q4 | INE671H01015 | SOBHA DEVELOPERS               | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | JP42WA | JP3048160000 | ICHIGO HOTEL REIT INV.         | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | KR41AQ | KR7475150009 | SK ETERNIX                     | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | TR316U | TRAMPAPZ91J8 | LYDIA HOLDING                  | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | ET015  | TRESNGY00019 | SINPAS GAYMEN.YATOTA.          | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | TW1785 | TW0001442002 | ADVANCETEK ENTERPRISE          | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | TW1BXV | TW0002540002 | I SUNNY CONSTRUCTION & DEV.    | Addition |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | AU02QW | AU000000RFF5 | RURAL FUND GROUP STAPLED UNITS | Deletion |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | CA00DZ | CA26153P2035 | DREAM OFFICE REIT              | Deletion |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | IL2106 | IL0007590198 | GAV YAM                        | Deletion |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | B0HZGR | SG1518926810 | STARHILL GLOBAL REIT           | Deletion |
| 23.09.2024 | ISXGREP  | iSTOXX Developed and Emerging Markets ex USA PK VN Real Estate | B17KMY | SG1T57930854 | YANLORD LAND GROUP             | Deletion |
| 23.09.2024 | ISXDRP   | iSTOXX Singapore Developed REITs                               | B17NZ4 | SG1T60930966 | FRASERS CENTREPOINT TST.       | Addition |
| 23.09.2024 | ISXSE    | EURO iSTOXX Sector Exclusions                                  | B0BN7W | BE0003823409 | FINANCIERE DE TUBIZE           | Addition |
| 23.09.2024 | ISXSE    | EURO iSTOXX Sector Exclusions                                  | E54081 | ES0105777017 | PUIG BRANDS B                  | Addition |
| 23.09.2024 | ISXSE    | EURO iSTOXX Sector Exclusions                                  | NL404G | JE00BRX98089 | CVC CAPITAL PARTNERS           | Addition |
| 23.09.2024 | ISXSE    | EURO iSTOXX Sector Exclusions                                  | 587183 | FR0000054470 | UBISOFT ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXSE    | EURO iSTOXX Sector Exclusions                                  | 440044 | FR0000121147 | FORVIA                         | Deletion |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | DK1031 | DK0015998017 | BAVARIAN NORDIC                | Addition |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | 465853 | DK0060336014 | NOVONESIS                      | Addition |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | 476876 | IT0005495657 | SAIPEM                         | Addition |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | 489108 | DE0007500001 | THYSSENKRUPP                   | Deletion |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES               | Deletion |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | 587183 | FR0000054470 | UBISOFT ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | 440044 | FR0000121147 | FORVIA                         | Deletion |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | GB412Y | GB00BN4HT335 | INDIVIOR                       | Deletion |
| 23.09.2024 | ISXFNTP  | iSTOXX Europe 600 ESG-X Fintech Tilted                         | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | DK1031 | DK0015998017 | BAVARIAN NORDIC                | Addition |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | 465853 | DK0060336014 | NOVONESIS                      | Addition |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | 476876 | IT0005495657 | SAIPEM                         | Addition |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | REGN   | US75886F1075 | REGENERON PHARMS.              | Addition |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | STRY   | US8636671013 | Stryker Corp.                  | Addition |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | 489108 | DE0007500001 | THYSSENKRUPP                   | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES               | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | 587183 | FR0000054470 | UBISOFT ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | 440044 | FR0000121147 | FORVIA                         | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | GB412Y | GB00BN4HT335 | INDIVIOR                       | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | INTC   | US4581401001 | Intel Corp.                    | Deletion |
| 23.09.2024 | ISXGLVP  | iSTOXX Europe 600 ESG-X Longevity Tilted                       | MU     | US5951121038 | Micron Technology Inc.         | Deletion |
| 23.09.2024 | ISXUK35P | iSTOXX UK 35 EUR PR  | 42186  | GB0032089863 | NEXT                           | Addition |
| 23.09.2024 | ISXUK35P | iSTOXX UK 35 EUR PR  | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | IX10EP   | Euro iSTOXX 100 Equal Weight                                   | 435209 | DE0005785604 | FRESENIUS                      | Addition |
| 23.09.2024 | IX10EP   | Euro iSTOXX 100 Equal Weight                                   | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES               | Addition |
| 23.09.2024 | IX10EP   | Euro iSTOXX 100 Equal Weight                                   | 49065  | IE0004906560 | KERRY GRP                      | Addition |
| 23.09.2024 | IX10EP   | Euro iSTOXX 100 Equal Weight                                   | 408930 | DE0005200000 | BEIERSDORF                     | Deletion |
| 23.09.2024 | IX10EP   | Euro iSTOXX 100 Equal Weight                                   | 449123 | IE0004927939 | KINGSPAN GRP                   | Deletion |
| 23.09.2024 | IX10EP   | Euro iSTOXX 100 Equal Weight                                   | IT402H | IT0004965148 | MONCLER                        | Deletion |
| 23.09.2024 | IX8EP    | Euro iSTOXX 80 Equal Weight                                    | 491062 | BE0003739530 | UCB                            | Addition |
| 23.09.2024 | IX8EP    | Euro iSTOXX 80 Equal Weight                                    | 477319 | FI4000552500 | SAMPO                          | Addition |
| 23.09.2024 | IX8EP    | Euro iSTOXX 80 Equal Weight                                    | 505125 | FI0009005987 | UPM KYMMENE                    | Deletion |
| 23.09.2024 | IX8EP    | Euro iSTOXX 80 Equal Weight                                    | 481775 | FR0000130809 | GRP SOCIETE GENERALE           | Deletion |
| 23.09.2024 | IXBN5EP  | EURO iSTOXX Equal Industry 50 EW                               | 424910 | CH1216478797 | DSM FIRMENICH AG               | Addition |
| 23.09.2024 | IXBN5EP  | EURO iSTOXX Equal Industry 50 EW                               | DE50C8 | DE0006062144 | COVESTRO                       | Addition |
| 23.09.2024 | IXBN5EP  | EURO iSTOXX Equal Industry 50 EW                               | 461075 | DE0008430026 | MUENCHENER RUECK               | Addition |
| 23.09.2024 | IXBN5EP  | EURO iSTOXX Equal Industry 50 EW                               | IT509P | NL0011585146 | FERRARI                        | Addition |

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| 23.09.2024 | IXB5EP  | EURO iSTOXX Equal Industry 50 EW                           | 425240 | DE0007100000  | MERCEDES-BENZ GROUP                      | Deletion |
| 23.09.2024 | IXB5EP  | EURO iSTOXX Equal Industry 50 EW                           | 423244 | IT0005239360  | UNICREDIT                                | Deletion |
| 23.09.2024 | IXB5EP  | EURO iSTOXX Equal Industry 50 EW                           | 529525 | LU1598757687  | ARCELORMITTAL                            | Deletion |
| 23.09.2024 | IXB5EP  | EURO iSTOXX Equal Industry 50 EW                           | 441930 | NL0000009165  | HEINEKEN                                 | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1GM2 | CNE0000003W0  | CCOOP GP.'A'                             | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN08OV | CNE0000006Z6  | GUANGDONG PRVL.EXPR.DEV.'A'              | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN53L5 | CNE0000008R9  | SHN.HUAQIANG IND.'A'                     | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN13TW | CNE000000955  | SHAL.LJZ.FN&T.ZONE DEV.'A'               | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN30Z1 | CNE000000M23  | CHANGHONG MEILING 'B'                    | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0223 | CNE000000MT1  | TIBET URBAN DEV.& INV.'A'                | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0GGV | CNE0000012X9  | Advanced 'A'                             | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0Y9C | CNE000001650  | JIANGSU EXPRESSWAY 'A'                   | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0XRN | CNE0000019Y2  | Sd Expressway 'A'                        | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN17V2 | CNE000001B82  | BEIJING JINGNENG PWR.'A'                 | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN20DE | CNE000001N05  | BANK OF CHINA 'A'                        | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN20CD | CNE000001Q93  | CHINA LIFE INSURANCE 'A'                 | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0KEX | CNE1000000H2  | Zhengbang Techno 'A'                     | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN12WY | CNE1000000Q1  | SUZHOU VTY.PREC.N.MANF.'A'               | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN11IJ | CNE100000Q27  | Yn Germanium 'A'                         | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1DPC | CNE100000X10  | LIFAN TECHNOLOGY GP. A                   | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN64KT | CNE100001D21  | GUOSHENG FINL.HLDG.'A'                   | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN408B | CNE100001DZ4  | SHENZHEN FENDA TECHNOLOGY 'A'            | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN40JM | CNE100001RP5  | HUNAN SILVER 'A'                         | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN71Y5 | CNE100002FZ7  | SHENZHEN KINWONG ELTN.                   | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN2ANY | CNE100002GW2  | HUADA AUTOMOTIVE TECH.'A'                | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN84ZA | CNE100002T06  | SNOWSKY SALT INDUSTRY GRP 'A'            | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN81AI | CNE100002TP9  | PROYA COSMETICS 'A'                      | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN8GAX | CNE100002XQ9  | OLYMPIC CIRCUIT TECH.'A'                 | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1PNC | CNE100004C60  | BANK OF CHONGQING 'A'                    | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN93P0 | CNE100006012  | JIANGSU XUKUANG ENERGY 'A'               | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CNFAJ7 | KYG7388C1033  | QUNABOX GROUP                            | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | HK02HK | KYG9830N1097  | XD                                       | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CNFAE2 | US98923K1034  | ZEEKR INTELLIGENT TECHNOLOGY HOLDING ADR | Addition |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1ECQ | CNE000000073  | JINKE PROPERTY GROUP 'A'                 | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0DS4 | CNE000000054  | Moon Environment Technology Co           | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN03TV | CNE000000CK1  | Haitong Sec 'A'                          | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN06BG | CNE000000DD4  | MAANSHAN IRON & STL.'A'                  | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1DZC | CNE000000H04  | SHENGDA RESOURCES 'A'                    | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN24EJ | CNE000000HH6  | SHAL.LJZ.FN&T.ZONE DEV.'B'               | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN21Z1 | CNE000000JK6  | HONGFA TECHNOLOGY 'A'                    | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN25JP | CNE000000LT3  | GUANGDONG PRVL.EXPR.'B'                  | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN836G | CNE000000N0J  | SHANDONG XINCHAO EN.'A'                  | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN05G7 | CNE000000R93  | Chongqing Road 'A'                       | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN25NT | CNE000000W88  | JINZHOU PORT 'B'                         | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0UHA | CNE0000010C7  | Xinjiang Yilite Industry 'A'             | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN10QQ | CNE0000017M1  | KANGMEI PHARM.'A'                        | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1C2E | CNE0000019B0  | SHANYING INTERN. HOLDINGS 'A'            | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0ZYW | CNE000001DW2  | SHUANGLIANG ECO-ENERGY SYS. A            | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN65GQ | CNE000001J27  | HUNAN NEW WELLFUL 'A'                    | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0HN3 | CNE000001KF2  | SUNING COM 'A'                           | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0J3L | CNE000001PP0  | XINJIANG ZHONGTAI CHEMICAL 'A'           | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0032 | CNE1000001Z5  | BANK OF CHINA 'H'                        | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN0043 | CNE1000002L3  | China Life Insurance Co 'H'              | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1AU4 | CNE1000003J5  | JIANGSU EXPRESSWAY H                     | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN237B | CNE100000B65  | HONGBO 'A'                               | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN53GN | CNE100000L80  | TIANYU DIGITAL TECHNOLOGY 'A'            | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1H3K | CNE100000X36  | C&S PAPER 'A'                            | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN1H6N | CNE100000Z75  | ANHUI HONGLU STL.CON. GP 'A'             | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN2750 | CNE100001J21  | HEFEI MEIYA OT.TECH.'A'                  | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN60Z4 | CNE100001WJ8  | YIXINTANG PHARMA. GROUP 'A'              | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN536D | CNE1000002F3  | GUOTAI JUNAN SECS.'A'                    | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN80V2 | CNE100002QJ8  | CHOW TAI SENG JEWELLERY 'A'              | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN81PX | CNE100002W0M  | SHENZHEN HOPEWIND ELEC. 'A'              | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN911A | CNE100002ZZ5  | SANWEI HOLDING GROUP 'A'                 | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN8GPC | CNE1000036C0  | MILKYWAY INTELLIGENT SUPPLY CHAIN 'A'    | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN42BG | CNE100005G12  | BONA FILM GROUP 'A'                      | Deletion |
| 23.09.2024 | IXCNAMP | iSTOXX China All Shares AM                                 | CN8ATA | KYG4364T1013  | HC GROUP                                 | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | MGA.A  | CA5592224011  | Magna International Inc. CI A            | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | CA11D1 | CA6665111002  | NORTHLAND POWER                          | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | BCT    | CA87971M1032  | TELUS                                    | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 774563 | FR0000064578  | COVIVIO                                  | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 517617 | FR0000133308  | ORANGE                                   | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 64623  | GB008392M442  | UNITED UTILITIES GRP                     | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | US94XW | MHY8162K2046  | STAR BULK CARRIERS                       | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | B17H3F | SE0000120669  | SSAB B                                   | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | US99W0 | US27616P1030  | EASTERLY GVT.PROPS.                      | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | HR     | US42226K1051  | HEALTHCARE REAL.TST.                     | Addition |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 143451 | BE0003593044  | COFINIMMO                                | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 594176 | CH0008038389  | SWISS PRIME SITE                         | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 442464 | ES0144580Y14  | IBERDROLA                                | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | GB60UR | GB008VBGWVW93 | ASSURA                                   | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 473249 | NO0010063308  | TELENOR                                  | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | 597838 | SE0000667925  | Telia COMPANY                            | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | US611U | US05351W1032  | AVANGRID                                 | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | EPR    | US26884U1097  | EPR PROPERTIES                           | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | MTN    | US91879Q1094  | VAIL RESORTS                             | Deletion |
| 23.09.2024 | IXCSISP | iSTOXX Cross-Atlantic Sustainable Infrastructure Select 30 | TRY    | US95058W1009  | WENDY'S/ARBYS' GROUP                     | Deletion |

|            |          |   |        |               |                                |          |
|------------|----------|---|--------|---------------|--------------------------------|----------|
| 23.09.2024 | IXECS5P  | EURO ISTOXX ESG Choice 50 EW                              | 491062 | BE0003739530  | UCB                            | Addition |
| 23.09.2024 | IXECS5P  | EURO ISTOXX ESG Choice 50 EW                              | 449667 | FI0009013403  | KONE B                         | Addition |
| 23.09.2024 | IXECS5P  | EURO ISTOXX ESG Choice 50 EW                              | 517617 | FR0000133308  | ORANGE                         | Addition |
| 23.09.2024 | IXECS5P  | EURO ISTOXX ESG Choice 50 EW                              | 505125 | FI0009005987  | UPM KYMMENE                    | Deletion |
| 23.09.2024 | IXECS5P  | EURO ISTOXX ESG Choice 50 EW                              | 470384 | FR0000121485  | Kering                         | Deletion |
| 23.09.2024 | IXECS5P  | EURO ISTOXX ESG Choice 50 EW                              | 481775 | FR0000130809  | GRP SOCIETE GENERALE           | Deletion |
| 23.09.2024 | IXECL5P  | EURO ISTOXX ESG Core Leaders 50                           | 491062 | BE0003739530  | UCB                            | Addition |
| 23.09.2024 | IXECL5P  | EURO ISTOXX ESG Core Leaders 50                           | 449667 | FI0009013403  | KONE B                         | Addition |
| 23.09.2024 | IXECL5P  | EURO ISTOXX ESG Core Leaders 50                           | 517617 | FR0000133308  | ORANGE                         | Addition |
| 23.09.2024 | IXECL5P  | EURO ISTOXX ESG Core Leaders 50                           | 505125 | FI0009005987  | UPM KYMMENE                    | Deletion |
| 23.09.2024 | IXECL5P  | EURO ISTOXX ESG Core Leaders 50                           | 470384 | FR0000121485  | Kering                         | Deletion |
| 23.09.2024 | IXECL5P  | EURO ISTOXX ESG Core Leaders 50                           | 481775 | FR0000130809  | GRP SOCIETE GENERALE           | Deletion |
| 23.09.2024 | IXEIESG  | EURO ISTOXX Equal Industry ESG 30                         | DE50C8 | DE0006062144  | COVESTRO                       | Addition |
| 23.09.2024 | IXEIESG  | EURO ISTOXX Equal Industry ESG 30                         | XXXXX3 | FI0009013296  | NESTE                          | Addition |
| 23.09.2024 | IXEIESG  | EURO ISTOXX Equal Industry ESG 30                         | 401093 | NL0011794037  | AHOLD DELHAIZE                 | Addition |
| 23.09.2024 | IXEIESG  | EURO ISTOXX Equal Industry ESG 30                         | BJJB4K | DE0005YM9999  | SYMRISE                        | Deletion |
| 23.09.2024 | IXEIESG  | EURO ISTOXX Equal Industry ESG 30                         | 725147 | IT0003153415  | SNAM RETE GAS                  | Deletion |
| 23.09.2024 | IXEIESG  | EURO ISTOXX Equal Industry ESG 30                         | 441930 | NL0000009165  | HEINEKEN                       | Deletion |
| 23.09.2024 | IXESGA5  | EURO ISTOXX ESG Weighted Additional Exclusions 50         | 435209 | DE0005785604  | FRESENIUS                      | Addition |
| 23.09.2024 | IXESGA5  | EURO ISTOXX ESG Weighted Additional Exclusions 50         | 49065  | IE0004906560  | KERRY GRP                      | Addition |
| 23.09.2024 | IXESGA5  | EURO ISTOXX ESG Weighted Additional Exclusions 50         | 497711 | NL0000395903  | WOLTERS KLUWER                 | Addition |
| 23.09.2024 | IXESGA5  | EURO ISTOXX ESG Weighted Additional Exclusions 50         | 408930 | DE0005200000  | BEIERSDORF                     | Deletion |
| 23.09.2024 | IXESGA5  | EURO ISTOXX ESG Weighted Additional Exclusions 50         | 449123 | IE0004927939  | KINGSPAN GRP                   | Deletion |
| 23.09.2024 | IXESGA5  | EURO ISTOXX ESG Weighted Additional Exclusions 50         | 433560 | NL00150001Q9  | STELLANTIS                     | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 667304 | AU000000IPL1  | Incitec Pivot Ltd.             | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 682180 | AU000000SOL3  | Washington H. Soul Pattinson L | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 400169 | BE0974264930  | AGEAS                          | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | BNS    | CA0641491075  | Bank of Nova Scotia            | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 420958 | DK00060448595 | COLOPLAST B                    | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 488082 | ES0178430E18  | TELEFONICA                     | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 505125 | FI0009005987  | UPM KYMMENE                    | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 517617 | FR0000133308  | ORANGE                         | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 87823  | GB0008782301  | TAYLOR WIMPEY                  | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | B1VZ0M | GB00B1VZ0M25  | HARGREAVES LANSDOWN            | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | GB30E8 | GB00BGXQNP29  | PHOENIX GROUP HDG.             | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 639758 | JP3027680002  | Japan Real Estate Investment C | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 672383 | JP3045540006  | UNITED URB.INV.                | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 624899 | JP3496400007  | KDDI Corp.                     | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 690021 | JP3626800001  | LIXIL CORP                     | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 473249 | NO0010063308  | TELENOR                        | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 597838 | SE0000667925  | TELIA COMPANYY                 | Addition |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 612922 | AU000000ASX7  | ASX Ltd.                       | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 618041 | AU000000CPU5  | Computershare Ltd.             | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 658508 | AU0000005UN6  | SUNCORP GROUP LTD.             | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | DE50B7 | DE000A12DM80  | SCOUT24                        | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 672716 | ES0173093024  | Redeia Corporacion             | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 468232 | FR0000120693  | PERNOD RICARD                  | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 556582 | FR0000121964  | KLEPIERRE                      | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 39600  | GB0002374006  | DIAGEO                         | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | GB20F8 | GB0006928617  | UNITE GROUP PLC                | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | HK2036 | HK0000099390  | HKT TRUST & HKT                | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | JP00W4 | JP3046500009  | INDL.& INFR.FUND INV.          | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 692737 | SG0531000230  | Venture Corp. Ltd.             | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 626551 | SG1L01001701  | DBS Group Holdings Ltd.        | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 691678 | SG1M31001969  | United Overseas Bank Ltd.      | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 642012 | SG1M51904654  | CAPTIALAND INT COMM TRUST      | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | 660373 | SG1N31909426  | ComfortDelGro Corp. Ltd.       | Deletion |
| 23.09.2024 | IXESGDT  | iSTOXX Global ESG Dividend Trend                          | B17KC6 | SG1T56930848  | Wilmar International Ltd.      | Deletion |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | 461785 | DE0005552004  | DEUTSCHE POST                  | Addition |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | 441842 | FR0000052292  | HERMES INTERNATIONAL           | Addition |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | EF031  | FR0010908533  | EDENRED                        | Addition |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | IT101D | IT0004056880  | AMPLIFON                       | Addition |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | 453456 | NL0000009082  | KPN                            | Addition |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | 449000 | FI0009000202  | KESKO                          | Deletion |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | 774563 | FR0000064578  | COVIVIO                        | Deletion |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | 440044 | FR0000121147  | FORVIA                         | Deletion |
| 23.09.2024 | IXESGP5  | EURO ISTOXX ESG Performance 50                            | NL603H | NL0011821392  | SIGNIFY                        | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 478165 | CH0126881561  | SWISS REINSURANCE COMPANY      | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 505125 | FI0009005987  | UPM KYMMENE                    | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 478184 | FI4000297767  | NORDEA BANK                    | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 517617 | FR0000133308  | ORANGE                         | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 457481 | IT0000062957  | MEDIOBANCA                     | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | IT6070 | IT0005211237  | ITALGAS                        | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 97404  | JE00B8KF9B49  | WPP                            | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 448816 | NL0011821202  | ING GRP                        | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 426330 | NO0010161896  | DNB BANK                       | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 597838 | SE0000667925  | TELIA COMPANYY                 | Addition |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 528586 | CH0014852781  | SWISS LIFE HLDG                | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 461785 | DE0005552004  | DEUTSCHE POST                  | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 407141 | ES0113679137  | BANKINTER                      | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 738307 | ES0130960018  | ENAGAS                         | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 413366 | FR0000131104  | BNP PARIBAS                    | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | FR509K | FR0004125920  | AMUNDI                         | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 79087  | GB0007908733  | SCOTTISH & SOUTHERN ENERGY     | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 79851  | GB00B1FH8J72  | SEVERN TRENT                   | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 64623  | GB00B39J2M42  | UNITED UTILITIES GRP           | Deletion |
| 23.09.2024 | IXESGS3P | iSTOXX Europe ESG Leaders Additional Exclusions Select 30 | 77940  | GB00BP9LHF23  | SCHRODERS                      | Deletion |

|            |          |  |        |              |                               |          |
|------------|----------|--|--------|--------------|-------------------------------|----------|
| 23.09.2024 | IXESGW5  | EURO ISTOXX ESG Weighted 50                | 533458 | DE0007030009 | RHEINMETALL                   | Addition |
| 23.09.2024 | IXESGW5  | EURO ISTOXX ESG Weighted 50                | B09DHL | DE000A0D9PT0 | MTU AERO ENGINES              | Addition |
| 23.09.2024 | IXESGW5  | EURO ISTOXX ESG Weighted 50                | 497711 | NL0000395903 | WOLTERS KLUWER                | Addition |
| 23.09.2024 | IXESGW5  | EURO ISTOXX ESG Weighted 50                | 408930 | DE0005200000 | BEIERSDORF                    | Deletion |
| 23.09.2024 | IXESGW5  | EURO ISTOXX ESG Weighted 50                | 449123 | IE0004927939 | KINGSPAN GRP                  | Deletion |
| 23.09.2024 | IXESGW5  | EURO ISTOXX ESG Weighted 50                | 433560 | NL00150001Q9 | STELLANTIS                    | Deletion |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | 491062 | BE0003739530 | UCB                           | Addition |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | 512907 | DE0005785802 | FRESENIUS MEDICAL CARE        | Addition |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | 423932 | ES0125220311 | ACCIONA S.A.                  | Addition |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | 579802 | IT0003128367 | ENEL                          | Addition |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | DE104W | DE0005470306 | CTS EVENTIM                   | Deletion |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | 480710 | DE0007236101 | SIEMENS                       | Deletion |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | 431536 | ES0130670112 | ENDESA                        | Deletion |
| 23.09.2024 | IXETRNDP | EURO ISTOXX Megatrends Select 30           | B1GGWB | IT0001031084 | BCA GENERALI                  | Deletion |
| 23.09.2024 | IXEU5P   | iSTOXX Eurozone 50                         | 424910 | CH1216478797 | DSM FIRMENICH AG              | Addition |
| 23.09.2024 | IXEU5P   | iSTOXX Eurozone 50                         | 477518 | FR0000120578 | SANOFI                        | Addition |
| 23.09.2024 | IXEU5P   | iSTOXX Eurozone 50                         | BE8041 | NL0010832176 | ARGENX                        | Addition |
| 23.09.2024 | IXEU5P   | iSTOXX Eurozone 50                         | 488082 | ES0178430E18 | TELEFONICA                    | Deletion |
| 23.09.2024 | IXEU5P   | iSTOXX Eurozone 50                         | 441930 | NL0000009165 | HEINEKEN                      | Deletion |
| 23.09.2024 | IXEU5P   | iSTOXX Eurozone 50                         | 477670 | NL0000226223 | STMICROELECTRONICS            | Deletion |
| 23.09.2024 | IXEUMP   | iSTOXX Eurozone Megatrends ESG 30          | 451180 | DE0008402215 | HANNOVER RUECK                | Addition |
| 23.09.2024 | IXEUMP   | iSTOXX Eurozone Megatrends ESG 30          | 449667 | FI0009013403 | KONE B                        | Addition |
| 23.09.2024 | IXEUMP   | iSTOXX Eurozone Megatrends ESG 30          | ES504F | ES0105046009 | AENA SME                      | Deletion |
| 23.09.2024 | IXEUMP   | iSTOXX Eurozone Megatrends ESG 30          | IT402H | IT0004965148 | MONCLER                       | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 685085 | AU0000005GP0 | Stockland                     | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | BCT    | CA87971M1032 | TELUS                         | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 486809 | DK0010311471 | SYDBANK                       | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 488082 | ES0178430E18 | TELEFONICA                    | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 774563 | FR0000064578 | COVIVIO                       | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 629005 | HK0066009694 | MTR Corp. Ltd.                | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 737826 | IT0005218380 | BANCO BPM                     | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 641440 | JP3768600003 | Haseko Corp.                  | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | NL603H | NL0011821392 | SIGNIFY                       | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 688143 | NZTELE000154 | SPARK NEW ZEALAND             | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 715363 | PLBZ00000044 | SANTANDER BANK POLSKA         | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 660373 | SG1N31909426 | ComfortDelGro Corp. Ltd.      | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | CSGS   | US1263491094 | CSG SYS.INTL.                 | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | US9GBM | US70931T1034 | PENNYMAC MGE.INV.TST.         | Addition |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | BR306B | BRBBSEACNOR5 | BBSEGURIDADE ON NM            | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | CO1012 | COB07PA00086 | BANCOLOMBIA S.A. - PREF       | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 451944 | CZ0008019106 | KOMERCNI BANKA                | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 582300 | DE000A0Z2Z25 | FRENET                        | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 487563 | FI0009000277 | TIETOEVRY                     | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 8118   | GB0000811801 | BARRATT REDROW                | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 473249 | NO0010063308 | TELENOR                       | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | 597838 | SE0000667925 | TELIA COMPANY                 | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | TW02WN | TW0002337003 | Macronix                      | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | TW0683 | TW0003189007 | Kinsus                        | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | US95HH | US0042391096 | ACADIA REAL.TST.SHRE. BEN INT | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | CPT    | US1331311027 | CAMDEN PROPERTY TST.          | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | SWK    | US8545021011 | Stanley Black & Decker Inc.   | Deletion |
| 23.09.2024 | IXGCTSP  | iSTOXX Global Cities of Tomorrow Select 30 | ZA00GP | ZAE000070660 | Sanlam Ltd                    | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 606558 | AU000000ANZ3 | ANZ GROUP                     | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 682112 | AU0000005HL7 | Sonic Healthcare Ltd.         | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 616150 | AU0000008838 | AMPOL                         | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 408522 | DE0005190003 | BMW                           | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | EG7    | DE0007664039 | VOLKSWAGEN PREF               | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 582300 | DE000A0Z2Z25 | FRENET                        | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 408348 | DE000BASF111 | BASF                          | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 469678 | DE000PAH0038 | PORSCHE AUTOMOBIL HLDG PREF   | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 473322 | ES0173516115 | REPSOL                        | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 411515 | FR0000120503 | BOUYGUES                      | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 71887  | GB0007188757 | RIO TINTO                     | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 98952  | GB0009895292 | ASTRAZENECA                   | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 21623  | GB00BPQY8M80 | AVIVA                         | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | IT607O | IT0005211237 | ITALGAS                       | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 506506 | SE0005190238 | TELE2 B                       | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | CDIC   | US14149Y1082 | Cardinal Health Inc.          | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | BEL    | US92343V1044 | Verizon Communications Inc.   | Addition |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 697972 | AU0000224040 | WOODSIDE ENERGY GROUP         | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | T.NSI  | CA2908761018 | EMERA                         | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | POW    | CA7392391016 | Power Corp. of Canada         | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 499187 | CH0011075394 | ZURICH INSURANCE GROUP        | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 738307 | ES0130960018 | ENAGAS                        | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 672716 | ES0173093024 | Redeia Corporacion            | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 458887 | FR0000120628 | AXA                           | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 81660  | GB0009223206 | SMITH & NEPHEW                | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 37178  | GB00BN75WP63 | GSK                           | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 405671 | IT0000062072 | ASSICURAZIONI GENERALI        | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 688143 | NZTELE000154 | SPARK NEW ZEALAND             | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 691678 | SG1M31001969 | United Overseas Bank Ltd.     | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | 681198 | SG1V61937297 | Singapore Airlines Ltd.       | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | US100B | US49456B1017 | KINDER MORGAN                 | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | MRK    | US58933Y1055 | Merck & Co. Inc.              | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | O      | US7561091049 | REALTY INCOME                 | Deletion |
| 23.09.2024 | IXGD50P  | iSTOXX Global Demographic Trends Select 50 | US8150 | US9256521090 | VICI PPTY                     | Deletion |
| 23.09.2024 | IXGEEL5P | iSTOXX Global ESG Eurozone Leg 50          | 435209 | DE0005785604 | FRESENIUS                     | Addition |



|            |          |  |        |               |                                |          |
|------------|----------|--|--------|---------------|--------------------------------|----------|
| 23.09.2024 | IXGEEL5P | iSTOXX Global ESG Eurozone Leg 50                              | 470384 | FR0000121485  | Kering                         | Addition |
| 23.09.2024 | IXGEEL5P | iSTOXX Global ESG Eurozone Leg 50                              | 517617 | FR0000133308  | ORANGE                         | Addition |
| 23.09.2024 | IXGEEL5P | iSTOXX Global ESG Eurozone Leg 50                              | 442031 | DE0006048432  | HENKEL PREF                    | Deletion |
| 23.09.2024 | IXGEEL5P | iSTOXX Global ESG Eurozone Leg 50                              | E5504F | ES0105046009  | AENA SME                       | Deletion |
| 23.09.2024 | IXGEEL5P | iSTOXX Global ESG Eurozone Leg 50                              | B0C2CQ | FR0010208488  | ENGIE                          | Deletion |
| 23.09.2024 | IXGEELP  | iSTOXX Global ESG Eurozone Leg Equal Weight                    | XXXXX3 | FI0009013296  | NESTE                          | Addition |
| 23.09.2024 | IXGEELP  | iSTOXX Global ESG Eurozone Leg Equal Weight                    | 517617 | FR0000133308  | ORANGE                         | Addition |
| 23.09.2024 | IXGEELP  | iSTOXX Global ESG Eurozone Leg Equal Weight                    | B28DTJ | FR0006174348  | BUREAU VERITAS                 | Addition |
| 23.09.2024 | IXGEELP  | iSTOXX Global ESG Eurozone Leg Equal Weight                    | 407023 | FR0000120644  | DANONE                         | Deletion |
| 23.09.2024 | IXGEELP  | iSTOXX Global ESG Eurozone Leg Equal Weight                    | 470774 | FR0000130577  | PUBLICIS GRP                   | Deletion |
| 23.09.2024 | IXGEJL5P | iSTOXX Global ESG Japan Leg 50                                 | 624899 | JP3496400007  | KDDI Corp.                     | Addition |
| 23.09.2024 | IXGEJL5P | iSTOXX Global ESG Japan Leg 50                                 | 691148 | JP3951600000  | Uni-Charm Corp.                | Deletion |
| 23.09.2024 | IXGEJLP  | iSTOXX Global ESG Japan Leg Equal Weight                       | 665942 | JP3197800000  | Omron Corp.                    | Addition |
| 23.09.2024 | IXGEJLP  | iSTOXX Global ESG Japan Leg Equal Weight                       | 685886 | JP3409800004  | Sumitomo Forestry Co. Ltd.     | Addition |
| 23.09.2024 | IXGEJLP  | iSTOXX Global ESG Japan Leg Equal Weight                       | 664140 | JP3386450005  | ENEOS HOLDINGS                 | Deletion |
| 23.09.2024 | IXGEJLP  | iSTOXX Global ESG Japan Leg Equal Weight                       | 625102 | JP3494600004  | SCREEN HOLDINGS                | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 256612 | CA8667961053  | Sun Life Financial Inc.        | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | TDpD   | CA8911605092  | Toronto-Dominion Bank          | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 531966 | CH0012410517  | BALOISE                        | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 408522 | DE0005190003  | BMW                            | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | E5504F | ES0105046009  | AENA SME                       | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 87823  | GB0008782301  | TAYLOR WIMPEY                  | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | B01BN5 | IT0003242622  | TERNA                          | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | IT6070 | IT0005211237  | ITALGAS                        | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 651334 | JP3039710003  | Japan Metropolitan Fund Invest | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | JP3D00 | JP3047510007  | GLP J-REIT                     | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 453456 | NL0000009082  | KPN                            | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 472370 | NL0000379121  | RANDSTAD                       | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | SG102B | SG2C32962814  | MAPLETREE INDUSTRIAL TST       | Addition |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 670262 | AU000000JBH7  | JB Hi-Fi Ltd.                  | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 608545 | AU000000TLLS2 | TELSTRA GROUP                  | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 469678 | DE000PAH0038  | PORSCHE AUTOMOBIL HLDG PREF    | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 449000 | FI0009000202  | KESKO                          | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 439180 | FR0010040865  | GECINA                         | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 79851  | GB00B1FH8J72  | SEVERN TRENT                   | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 64623  | GB00B39J2M42  | UNITED UTILITIES GRP           | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 405671 | IT0000062072  | ASSICURAZIONI GENERALI         | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | IT602J | IT0003796171  | POSTE ITALIANE                 | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 639758 | JP3027680002  | Japan Real Estate Investment C | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | JP101A | JP3046390005  | DAIWA HOUSE REIT INVESTMENT    | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 641440 | JP3768600003  | Haseko Corp.                   | Deletion |
| 23.09.2024 | IXGES3P  | iSTOXX Global Ethical Select 30                                | 626551 | SG1L01001701  | DBS Group Holdings Ltd.        | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 643491 | BMG4587L1090  | Hongkong Land Holdings Ltd.    | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 400702 | CH0012138605  | ADECCO                         | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | B16KPT | GB00BF8Q6K64  | ABRDN                          | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 685992 | HK0016000132  | Sun Hung Kai Properties Ltd.   | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | NL603H | NL0011821392  | SIGNIFY                        | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 547311 | PLPEKA000016  | PEKAO                          | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | BEL    | US92343V1044  | Verizon Communications Inc.    | Addition |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | B0704T | AT0000606306  | RAIFFEISEN BANK INTERNATIONAL  | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 143451 | BE0003593044  | COFINIMMO                      | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | GB90MM | GB00BKF81C65  | M&G                            | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | IT6070 | IT0005211237  | ITALGAS                        | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 698538 | JP3942400007  | Astellas Pharma Inc.           | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | 473249 | NO0010063308  | TELENOR                        | Deletion |
| 23.09.2024 | IXGESG5P | iSTOXX Global ESG ex-Controversial Activities Select 30        | BMV    | US1101221083  | Bristol-Myers Squibb Co.       | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | PA095  | AU0000013559  | ATLAS ARTERIA                  | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 643491 | BMG4587L1090  | Hongkong Land Holdings Ltd.    | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | BCT    | CA87971M1032  | TELUS                          | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 408522 | DE0005190003  | BMW                            | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | E5504F | ES0105046009  | AENA SME                       | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 488082 | ES0178430E18  | TELEFONICA                     | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 505125 | FI0009005987  | UPM KYMMENE                    | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 40054  | GB0005405286  | HSBC                           | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 87823  | GB0008782301  | TAYLOR WIMPEY                  | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 50450  | GB00BYW0PQ60  | LAND SECURITIES                | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | IT602J | IT0003796171  | POSTE ITALIANE                 | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | IPG    | US4606901001  | INTERPUBLIC GP.                | Addition |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | AU10BG | AU000000AZJ1  | AURIZON HOLDINGS               | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 449774 | BE0003565737  | KBC GRP                        | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 64623  | GB00B39J2M42  | UNITED UTILITIES GRP           | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | GB90MM | GB00BKF81C65  | M&G                            | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 97404  | JE00B8KF9B49  | WPP                            | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 641440 | JP3768600003  | Haseko Corp.                   | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 656952 | JP3870400003  | Marui Group Co. Ltd.           | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 473249 | NO0010063308  | TELENOR                        | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | 597838 | SE0000667925  | TELIA COMPANY                  | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | SG603H | SG1C19000006  | FRASERS LOGIST & COM           | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | GILD   | US375581036   | Gilead Sciences Inc.           | Deletion |
| 23.09.2024 | IXGESGTP | iSTOXX Global ESG Trend Select 30                              | SPG    | US8288061091  | Simon Property Group Inc.      | Deletion |
| 23.09.2024 | IXGEUL5P | iSTOXX Global ESG US Leg 50                                    | AMT    | US03027X1000  | AMERICAN TOWER                 | Addition |
| 23.09.2024 | IXGEUL5P | iSTOXX Global ESG US Leg 50                                    | US20QE | US6974351057  | PALO ALTO NETWORKS             | Addition |
| 23.09.2024 | IXGEUL5P | iSTOXX Global ESG US Leg 50                                    | INTC   | US4581401001  | Intel Corp.                    | Deletion |
| 23.09.2024 | IXGEUL5P | iSTOXX Global ESG US Leg 50                                    | SFC    | US79466L3024  | SALESFORCE INC.                | Deletion |
| 23.09.2024 | IXGEULP  | iSTOXX Global ESG US Leg Equal Weight                          | MHP    | US78409V1044  | S&P GLOBAL                     | Addition |
| 23.09.2024 | IXGEULP  | iSTOXX Global ESG US Leg Equal Weight                          | ADBE   | US00724F1012  | ADDOBE                         | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | BNS    | CA0641491075  | Bank of Nova Scotia            | Addition |

|            |          |  |        |               |                                   |          |
|------------|----------|--|--------|---------------|-----------------------------------|----------|
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | TDpD   | CA8911605092  | Toronto-Dominion Bank             | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 408522 | DE0005190003  | BMW                               | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | EG7    | DE0007664039  | VOLKSWAGEN PREF                   | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 469678 | DE000PAH0038  | PORSCHE AUTOMOBIL HLDG PREF       | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 72769  | GB00824CGK77  | RECKITT BENCKISER GRP             | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 651334 | JP3039710003  | Japan Metropolitan Fund Invest    | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | B0C5Q5 | JP3046270009  | KDX REALTY INVESTMENT CORPORATION | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | JP101A | JP3046390005  | DAIWA HOUSE REIT INVESTMENT       | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | JP30HS | JP3048110005  | NOMURA REIT.MASTER FUND           | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 453456 | NL0000090082  | KPN                               | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 692737 | SG0531000230  | Venture Corp. Ltd.                | Addition |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 617350 | AU000000HVN7  | Harvey Norman Holdings Ltd.       | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 670262 | AU000000JBH7  | JB Hi-Fi Ltd.                     | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 487563 | FI0090002777  | TIETOEVRY                         | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 439180 | FR0010040865  | GECINA                            | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | HK2036 | HK0000093390  | HKT TRUST & HKT                   | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | IT602J | IT0003796171  | POSTE ITALIANE                    | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 639758 | JP3027680002  | Japan Real Estate Investment C    | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | JP50BO | JP3047820000  | SEKISUI HOUSE REIT                | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 641440 | JP3768600003  | Haseko Corp.                      | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | 626551 | SG1L01001701  | DBS Group Holdings Ltd.           | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | BMY    | US1101221083  | Bristol-Myers Squibb Co.          | Deletion |
| 23.09.2024 | IXGLCSP  | iSTOXX Global Low Carbon ex-Controversial Activities Select 30 | O      | US7561091049  | REALTY INCOME                     | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 606558 | AU000000ANZ3  | ANZ GROUP                         | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 682112 | AU0000005HL7  | Sonic Healthcare Ltd.             | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | B      | CA05534B7604  | BCE Inc.                          | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | BCT    | CA879171M1032 | TELUS                             | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 408522 | DE0005190003  | BMW                               | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | EG7    | DE0007664039  | VOLKSWAGEN PREF                   | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 449667 | FI0090013403  | KONE B                            | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 556582 | FR0000121964  | KLEPIERRE                         | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 517617 | FR0000133308  | ORANGE                            | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 21623  | GB008PQY8M80  | AVIVA                             | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | MDT    | IE00BTN1Y115  | MEDTRONIC PLC                     | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | JP00W4 | JP3046500009  | INDL.& INFR.FUND INV.             | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 472370 | NL0000379121  | RANDSTAD                          | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 666369 | SG1504926220  | Oversea-Chinese Banking Corp.     | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | SG102B | SG2C32962814  | MAPLETREE INDUSTRIAL TST          | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | CAG    | US2058871029  | Conagra Brands Inc.               | Addition |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | POW    | CA7392391016  | Power Corp. of Canada             | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 469678 | DE000PAH0038  | PORSCHE AUTOMOBIL HLDG PREF       | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | E50017 | ES0109067019  | AMADEUS IT GROUP                  | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 458887 | FR0000120628  | AXA                               | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 481830 | FR0000121220  | SODEXO                            | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 458836 | FR001400A4J5  | MICHELIN                          | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | DOX    | GB0022569080  | Amdocs Ltd.                       | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 91321  | GB00810RZP78  | UNILEVER PLC                      | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 64623  | GB00839J2M42  | UNITED UTILITIES GRP              | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | GB90MM | GB008KFB1C65  | M&G                               | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 37178  | GB008N75WP63  | GSK                               | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 705339 | IT0003828271  | RECORDATI                         | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | 641440 | JP3768600003  | Haseko Corp.                      | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | SG603H | SG1C19000006  | FRASERS LOGIST & COM              | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | O      | US7561091049  | REALTY INCOME                     | Deletion |
| 23.09.2024 | IXGRWMSP | iSTOXX Global Responsible Waste Management Select 30           | US52F8 | US7846711007  | SS&C TECHNOLOGIES HOLDING         | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | 400609 | BMG0112X1056  | AEGON                             | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | CA11D1 | CA6665111002  | NORTHLAND POWER                   | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | EY030  | CH0102484968  | JULIUS BAER GRP                   | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US94KJ | GB00BLPSYB54  | ATLANTICA SUSTAINABLE INFRA.      | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | MDT    | IE00BTN1Y115  | MEDTRONIC PLC                     | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | IT602J | IT0003796171  | POSTE ITALIANE                    | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | 29440  | JE00BJ1DLW90  | MAN GRP                           | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | TW00WL | TW0001102002  | ASIA CEMENT                       | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | MES    | US1266501006  | CVS HEALTH CORP.                  | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | CSCO   | US17275R1023  | Cisco Systems Inc.                | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | CMCSA  | US20030N1019  | Comcast Corp. Cl A                | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | DLR    | US2538681030  | Digital Realty Trust Inc.         | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US02UI | US63633D1046  | NATIONAL HEALTH INVESTORS         | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | PFG    | US74251V1026  | Principal Financial Group Inc.    | Addition |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | BR20GK | BRAUREACNOR9  | AUREN ENERGIA ON                  | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | 687044 | JP3463000004  | Takeda Pharmaceutical Co. Ltd.    | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | 698538 | JP3942400007  | Astellas Pharma Inc.              | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | NL603H | NL0011821392  | SIGNIFY                           | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | 473249 | NO0010063308  | TELENOR                           | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US611U | US05351W1036  | AVANGRID                          | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US4280 | US09581B1035  | BLUE OWL CAPITAL A                | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | CME    | US12572Q1058  | CME Group Inc. Cl A               | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US91GC | US19239V3024  | COGENT COMMS.HOLDINGS             | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US3MU5 | US46817M1071  | JACKSON FINANCIAL CLA             | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US018V | US52110M1099  | LAZARD                            | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | VTR    | US92276F1003  | Ventas Inc.                       | Deletion |
| 23.09.2024 | IXGTRNDP | iSTOXX Global Megatrends Select 50                             | US9K3I | US9282541013  | VIRTU FINANCIAL CLA               | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                         | 672716 | ES0173093024  | Redeia Corporacion                | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                         | US94KJ | GB00BLPSYB54  | ATLANTICA SUSTAINABLE INFRA.      | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                         | 663094 | HK0257001336  | CHINA EVERBRIGHT ENVIR. GP.       | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                         | PRGO   | IE00BGH1M568  | Perrigo Co.                       | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                         | IT602J | IT0003796171  | POSTE ITALIANE                    | Addition |

|            |          |   |        |              |                               |          |
|------------|----------|---|--------|--------------|-------------------------------|----------|
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | KR02ZC | KR7005940002 | NH INV&SEC                    | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | US043T | KYG982391099 | XP A                          | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | NL603H | NL0011821392 | SIGNIFY                       | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | 688143 | NZTELE00154  | SPARK NEW ZEALAND             | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | TW05VP | TW0003034005 | NOVATEK Microele              | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | TW070K | TW0006005002 | Capital Sec                   | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | MES    | US1266501006 | CVS HEALTH CORP.              | Addition |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | 487563 | FI0009000277 | TIETOEVRY                     | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | 664328 | JP3682400001 | NITTO KOGYO                   | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | 473249 | NO0010063308 | TELENOR                       | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | TW02WN | TW0002337003 | Macronix                      | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | TW0683 | TW0003189007 | Kinsus                        | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | TW06VQ | TW0003592002 | RAYDIUM SEMI- CONDUCTOR       | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | TW134X | TW0008016007 | Sitronix                      | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | CME    | US12572Q1058 | CME Group Inc. CI A           | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | EQR    | US29476L1070 | Equity Residential            | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | MAA    | US59522J1034 | MID-AMER.APT COMMUNITIES      | Deletion |
| 23.09.2024 | IXGTRSP  | iSTOXX Global Transformation Select 30                    | PDCO   | US7033951036 | PATTERSON COMPANIES           | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | DE3082 | DE000A1MLJ71 | Vonovia SE                    | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 463841 | FI0009000681 | NOKIA                         | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 441842 | FR0000052292 | HERMES INTERNATIONAL          | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 430376 | FR0000121667 | ESSILORLUXOTTICA              | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 407683 | IT0000072618 | INTESA SANPAOLO               | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 725147 | IT0003153415 | SNAM RETE GAS                 | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 401093 | NL0011794037 | AHOLD DELHAIZE                | Addition |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | BE30G8 | BE0974464977 | SYENSO                        | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | DE301V | DE000LEG1110 | LEG IMMOBILIEN                | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 488082 | ES0178430E18 | TELEFONICA                    | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 449000 | FI0009000202 | KESKO                         | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 470384 | FR0000121485 | Kering                        | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | 11517  | IE00BYTBXV33 | RYANAIR                       | Deletion |
| 23.09.2024 | IXOCE4P  | EURO iSTOXX Ocean Care 40                                 | B1FW75 | PTGALOAM0009 | GALP ENERGIA                  | Deletion |
| 23.09.2024 | IXTEEU   | iSTOXX Transatlantic EU ESG 70                            | 477518 | FR0000120578 | SANOFI                        | Addition |
| 23.09.2024 | IXTEEU   | iSTOXX Transatlantic EU ESG 70                            | 517617 | FR0000133308 | ORANGE                        | Addition |
| 23.09.2024 | IXTEEU   | iSTOXX Transatlantic EU ESG 70                            | NL602G | NL0011540547 | ABN AMRO BANK                 | Addition |
| 23.09.2024 | IXTEEU   | iSTOXX Transatlantic EU ESG 70                            | 491062 | BE0003739530 | UCB                           | Deletion |
| 23.09.2024 | IXTEEU   | iSTOXX Transatlantic EU ESG 70                            | 507267 | FI0009005961 | STORA ENSO R                  | Deletion |
| 23.09.2024 | IXTEUSP  | iSTOXX Transatlantic US ESG 30                            | LOW    | US5486611073 | Lowe's Cos.                   | Addition |
| 23.09.2024 | IXTEUSP  | iSTOXX Transatlantic US ESG 30                            | MU     | US5951121038 | Micron Technology Inc.        | Deletion |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | US114S | US40412C1018 | HCA HEALTHCARE                | Addition |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | DNB    | US6153691059 | Moody's Corp.                 | Addition |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | PH     | US7010941042 | Parker Hannifin Corp.         | Addition |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | US51NF | US70450Y1038 | PayPal Holdings               | Addition |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | U0026  | US8725901040 | T-Mobile US Inc               | Addition |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | MES    | US1266501006 | CVS HEALTH CORP.              | Deletion |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | CDN    | US1273871087 | CADENCE DESIGN SYS.           | Deletion |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | ITW    | US4523081093 | Illinois Tool Works Inc.      | Deletion |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | MKN    | US58155Q1031 | McKesson Corp.                | Deletion |
| 23.09.2024 | IXUS1P   | iSTOXX USA 100  | DH     | US87612E1064 | Target Corp.                  | Deletion |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | ACAD   | US0527691069 | Autodesk Inc.                 | Addition |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | DLR    | US2538681030 | Digital Realty Trust Inc.     | Addition |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | US03OD | US34959E1091 | FORTINET                      | Addition |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | MRK    | US58933Y1055 | Merck & Co. Inc.              | Addition |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | PSA    | US74460D1090 | Public Storage                | Addition |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | U0104  | CH0102993182 | TE CONNECTIVITY LTD.          | Deletion |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | CEY    | US31620M1062 | Fidelity National Information | Deletion |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | AJG    | US3635761097 | ARTHUR J GALLAGHER            | Deletion |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | US92NK | US60770K1079 | MODERNA                       | Deletion |
| 23.09.2024 | IXUSE1L  | iSTOXX US ESG 100   | US08NH | US8334451098 | SNOWFLAKE A                   | Deletion |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | MRK    | US58933Y1055 | Merck & Co. Inc.              | Addition |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | REGN   | US75886F1075 | REGENERON PHARMS.             | Addition |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | TJX    | US8725401090 | TJX Cos.                      | Addition |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | VRTX   | US92532F1003 | Vertex Pharmaceuticals Inc.   | Addition |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | ETN    | IE00B8KQ827  | EATON CORP. PLC               | Deletion |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | INTC   | US4581401001 | Intel Corp.                   | Deletion |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | LRCX   | US5128071082 | Lam Research Corp.            | Deletion |
| 23.09.2024 | IXUSMVP  | iSTOXX USA Megatrends ESG 30                              | MU     | US5951121038 | Micron Technology Inc.        | Deletion |
| 23.09.2024 | SXAAIHPD | iSTOXX AI Global Artificial Intelligence High Dividend 30 | KR18G0 | KR7005931001 | SAMSUNG ELTN.PF.              | Addition |
| 23.09.2024 | SXAAIHPD | iSTOXX AI Global Artificial Intelligence High Dividend 30 | TW03D5 | TW0002376001 | Gigabyte Tech                 | Addition |
| 23.09.2024 | SXAAIHPD | iSTOXX AI Global Artificial Intelligence High Dividend 30 | TW9086 | TW0006669005 | WIWYNN CORPORATION            | Addition |
| 23.09.2024 | SXAAIHPD | iSTOXX AI Global Artificial Intelligence High Dividend 30 | BORICG | KYG6145U1094 | MINTH GROUP                   | Deletion |
| 23.09.2024 | SXAAIHPD | iSTOXX AI Global Artificial Intelligence High Dividend 30 | TW02WN | TW0002337003 | Macronix                      | Deletion |
| 23.09.2024 | SXAAIHPD | iSTOXX AI Global Artificial Intelligence High Dividend 30 | TW11PG | TW0006202005 | Holtek                        | Deletion |
| 23.09.2024 | SXAESLEP | iSTOXX North America ESG Select 30                        | SLB    | AN8068571086 | Schlumberger Ltd.             | Addition |
| 23.09.2024 | SXAESLEP | iSTOXX North America ESG Select 30                        | ATH    | US0367521038 | Elevance Health               | Addition |
| 23.09.2024 | SXAESLEP | iSTOXX North America ESG Select 30                        | NDAQ   | US6311031081 | Nasdaq Inc                    | Addition |
| 23.09.2024 | SXAESLEP | iSTOXX North America ESG Select 30                        | TdD    | CA8911605092 | Toronto-Dominion Bank         | Deletion |
| 23.09.2024 | SXAESLEP | iSTOXX North America ESG Select 30                        | DOX    | GB0022569080 | Amdocs Ltd.                   | Deletion |
| 23.09.2024 | SXAESLEP | iSTOXX North America ESG Select 30                        | US11H5 | US98419M1009 | XYLEM                         | Deletion |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | B0BN7W | BE0008234209 | FINANCIERE DE TUBIZE          | Addition |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | DK1031 | DK0015998017 | BAVARIAN NORDIC               | Addition |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | EB382  | GB00B62G9D36 | SHAFTSBURY CAPITAL            | Addition |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | 476876 | IT0005495657 | SAIPEM                        | Addition |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | NL404G | IE00BRX98089 | CVC CAPITAL PARTNERS          | Addition |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | 587183 | FR0000054470 | UBISOFT ENTERTAINMENT         | Deletion |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | 440044 | FR0000121147 | FORVIA                        | Deletion |
| 23.09.2024 | SXEBRDP  | iSTOXX Europe Broad Demography                            | GB412Y | GB00BN4HT335 | INDIVIOR                      | Deletion |

|            |         |  |        |              |                             |          |
|------------|---------|--|--------|--------------|-----------------------------|----------|
| 23.09.2024 | SXEBRDP | iSTOXX Europe Broad Demography                   | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT       | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 408522 | DE0005190003 | BMW                         | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | EG7    | DE0007664039 | VOLKSWAGEN PREF             | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 408348 | DE000BASF111 | BASF                        | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 473322 | ES0173516115 | REPSOL                      | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 478184 | FI4000297767 | NORDEA BANK                 | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 457481 | IT0000062957 | MEDIOBANCA                  | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | IT6070 | IT0005211237 | ITALGAS                     | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 448816 | NL0011821202 | ING GRP                     | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 597838 | SE0000667925 | TELIA COMPANY               | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 506506 | SE0005190238 | TELEZ B                     | Addition |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 400609 | BMG0112X1056 | AEGON                       | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 401632 | DE0008404005 | ALLIANZ                     | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 469678 | DE000PAH0038 | PORSCHE AUTOMOBIL HLDG PREF | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 426292 | DK0010274414 | DANSKE BANK                 | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 407141 | ES0113679137 | BANKINTER                   | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 431536 | ES0130670112 | ENDESA                      | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 738307 | ES0130960018 | ENAGAS                      | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | FR90GV | FR0013451333 | LA FRANCAISE DES JEUX       | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 77940  | GB00B9LHFZ23 | SCHROEDERS                  | Deletion |
| 23.09.2024 | SXEDISP | iSTOXX Europe Diversity Impact Select 30         | 405671 | IT0000062072 | ASSICURAZIONI GENERALI      | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 478165 | CH0126881561 | SWISS REINSURANCE COMPANY   | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 408522 | DE0005190003 | BMW                         | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | EG7    | DE0007664039 | VOLKSWAGEN PREF             | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 582300 | DE000AQZ2275 | FRENET                      | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 408348 | DE000BASF111 | BASF                        | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 487563 | FI0009000277 | TIETOEVRY                   | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 478184 | FI4000297767 | NORDEA BANK                 | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 417754 | FR0000120172 | CARREFOUR                   | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 490541 | FR0000120271 | TOTALENERGIES               | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 51152  | GB0005603997 | LEGAL & GENERAL GRP         | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 71887  | GB0007188757 | RIO TINTO                   | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 24282  | GB00DR05C01  | NATIONAL GRID               | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 457481 | IT0000062957 | MEDIOBANCA                  | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | IT6070 | IT0005211237 | ITALGAS                     | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 97404  | IE00B8KF9B49 | WPP                         | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 472370 | NL0000379121 | RANDSTAD                    | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 448816 | NL0011821202 | ING GRP                     | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 426330 | NO0010161896 | DNB BANK                    | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 597838 | SE0000667925 | TELIA COMPANY               | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 506506 | SE0005190238 | TELEZ B                     | Addition |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 528983 | AT0000652011 | ERSTE GROUP BANK            | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 400609 | BMG0112X1056 | AEGON                       | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 591427 | CH0008837566 | ALLREAL HLDG                | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 531966 | CH0012410517 | BALOISE                     | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 929869 | CH0466642201 | HELVETIA HLDG               | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 432684 | CH0531751755 | BANQUE CANTONALE VAUDOISE   | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 469678 | DE000PAH0038 | PORSCHE AUTOMOBIL HLDG PREF | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 407141 | ES0113679137 | BANKINTER                   | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 738307 | ES0130960018 | ENAGAS                      | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 726261 | FR0000045072 | CREDIT AGRICOLE             | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | FR509K | FR0004125920 | AMUNDI                      | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 439180 | FR0010040865 | GECINA                      | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | FR90GV | FR0013451333 | LA FRANCAISE DES JEUX       | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 40054  | GB0005405286 | HSBC                        | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 79087  | GB0007908733 | SCOTTISH & SOUTHERN ENERGY  | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 87061  | GB0008706128 | LLOYDS BANKING GRP          | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 76764  | GB00B019KW72 | SAINSBURY (J)               | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | B06QFB | GB00B06QFB75 | IG GRP HLDG                 | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | 64623  | GB00B39J2M42 | UNITED UTILITIES GRP        | Deletion |
| 23.09.2024 | SXEEGSP | iSTOXX Europe Economic Growth Select 50          | IT506M | IT0005090300 | INWIT                       | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | DE3052 | DE000EVNK013 | EVONIK INDUSTRIES           | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | DE8087 | DE0005HL1006 | SIEMENS HEALTHINEERS        | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | ES504F | ES0105046009 | AENA SME                    | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 431536 | ES0130670112 | ENDESA                      | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 473322 | ES0173516115 | REPSOL                      | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 449667 | FI0009013403 | KONE B                      | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 490541 | FR0000120271 | TOTALENERGIES               | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 556582 | FR0000121964 | KLEPIERRE                   | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 13849  | GB0007980591 | BP                          | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | IT602J | IT0003796171 | POSTE ITALIANE              | Addition |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 528983 | AT0000652011 | ERSTE GROUP BANK            | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 442048 | CH0012214059 | Holcim                      | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 417986 | ES0116870314 | Naturgy Energy Group        | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 738307 | ES0130960018 | ENAGAS                      | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 570151 | FI0009007884 | ELISA CORPORATION           | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 458887 | FR0000120628 | AXA                         | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | EF024  | FR0010533075 | Getlink                     | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | 458836 | FR001400AJ45 | MICHELIN                    | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | GB60RO | GB00BD3VFW73 | CONVATEC PLC                | Deletion |
| 23.09.2024 | SXEL50P | iSTOXX Europe Longevity Select 50                | GB20WP | GB00BMX86B70 | HALEON                      | Deletion |
| 23.09.2024 | SXEWMDP | EURO iSTOXX Women in Management High Dividend 30 | 401632 | DE0008404005 | ALLIANZ                     | Addition |
| 23.09.2024 | SXEWMDP | EURO iSTOXX Women in Management High Dividend 30 | EF2    | FR0000124141 | VEOLIA ENVIRONNEMENT        | Addition |
| 23.09.2024 | SXEWMDP | EURO iSTOXX Women in Management High Dividend 30 | 481808 | FR0000125486 | VINCI                       | Addition |
| 23.09.2024 | SXEWMDP | EURO iSTOXX Women in Management High Dividend 30 | 457481 | IT0000062957 | MEDIOBANCA                  | Addition |
| 23.09.2024 | SXEWMDP | EURO iSTOXX Women in Management High Dividend 30 | B01BN5 | IT0003242622 | TERNA                       | Addition |
| 23.09.2024 | SXEWMDP | EURO iSTOXX Women in Management High Dividend 30 | 511938 | DE0005557508 | DEUTSCHE TELEKOM            | Deletion |

|            |          |   |        |              |                                |          |
|------------|----------|---|--------|--------------|--------------------------------|----------|
| 23.09.2024 | SXEWMHDP | EURO iSTOXX Women in Management High Dividend 30  | DE305Z | DE000EVNK013 | EVONIK INDUSTRIES              | Deletion |
| 23.09.2024 | SXEWMHDP | EURO iSTOXX Women in Management High Dividend 30  | 407141 | ES0113679137 | BANKINTER                      | Deletion |
| 23.09.2024 | SXEWMHDP | EURO iSTOXX Women in Management High Dividend 30  | 472370 | NL0000379121 | RANDSTAD                       | Deletion |
| 23.09.2024 | SXEWMHDP | EURO iSTOXX Women in Management High Dividend 30  | NL6041 | NL0011872643 | ASR NEDERLAND NV               | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 80BN7W | BE0003823409 | FINANCIERE DE TUBIZE           | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | DK1031 | DK0015998017 | BAVARIAN NORDIC                | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | EB382  | GB00862G9D36 | SHAFTESBURY CAPITAL            | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | US4370 | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 476876 | IT0005495657 | SAIPEM                         | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | NL404G | JE00BRX98089 | CVC CAPITAL PARTNERS           | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 668953 | JP3206000006 | KAKAKU.COM                     | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 690691 | JP3535800001 | Tsumura & Co.                  | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 604692 | JP3630550006 | TOMY                           | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | JP927Q | JP3921290007 | Mercari Inc                    | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | CSL    | US1423391002 | CARLISLE COS.                  | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | US9F3D | US6323071042 | NATERA                         | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | US3MGR | US770010217  | ROBINHOOD MARKETS A            | Addition |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 608820 | AU000000BPT9 | BEACH ENERGY                   | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | AU01X2 | AU000000DMP0 | DOMINO'S PIZZA ENTS.           | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 587183 | FR0000054470 | UBISOFT ENTERTAINMENT          | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 440044 | FR0000121147 | FORVIA                         | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | GB412Y | GB00BN4HT335 | INDIVIOR                       | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 603050 | HK0101000591 | Hang Lung Properties Ltd.      | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 25881  | IE00BWT6H894 | FLUTTER ENTERTAINMENT          | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 649670 | JP3300600008 | KONICA MINOLTA INC.            | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 643132 | JP3850200001 | Hokkaido Electric Power Co. In | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 634295 | NZFBUE000150 | Fletcher Building Ltd.         | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | 624226 | SG1B51001017 | Jardine Cycle & Carriage Ltd.  | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | US9DQY | US5184151042 | LATTICE SEMICONDUCTOR          | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | MGG    | US5529531015 | MGM RESORTS INTERNATIONAL      | Deletion |
| 23.09.2024 | SXGBRDP  | iSTOXX Global Broad Demography                    | IGL    | US61945C1036 | Mosaic Co.                     | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 614469 | AU000000BHP4 | BHP GROUP LTD.                 | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 425240 | DE0007100000 | MERCEDES-BENZ GROUP            | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 582300 | DE000A022225 | FRENET                         | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | DE305Z | DE000EVNK013 | EVONIK INDUSTRIES              | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 473322 | ES0173516115 | REPSOL                         | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 487563 | FI0009000277 | TIETOEVRY                      | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 478184 | FI4000297767 | NORDEA BANK                    | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 71887  | GB0007188757 | RIO TINTO                      | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 13849  | GB0007980591 | BP                             | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 457481 | IT0000062957 | MEDIOBANCA                     | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | IT6070 | IT0005211237 | ITALGAS                        | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 690021 | JP3626800001 | LIXIL CORP                     | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 692737 | SG0531000230 | Venture Corp. Ltd.             | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | SG603H | SG1C19000006 | FRASERS LOGIST & COM           | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 649026 | SG1U68934629 | KEPPEL                         | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | SG102B | SG2C32962814 | MAPLETREE INDUSTRIAL TST       | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | SBC    | US00206R1023 | AT&T Inc.                      | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | US9487 | US2605571031 | DOW                            | Addition |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 528983 | AT0000652011 | ERSTE GROUP BANK               | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 217052 | CA1360691010 | Canadian Imperial Bank of Comm | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 211850 | CA7063271034 | PEMBINA PIPELINE CORP          | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | TDpD   | CA8911605092 | Toronto-Dominion Bank          | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | CH301X | CH0225173167 | CEMBRA MONEY BANK              | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 401632 | DE0008404005 | ALLIANZ                        | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | BOLL2W | DK0060636678 | TRYG                           | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 726261 | FR0000045072 | CREDIT AGRICOLE                | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | FR509K | FR0004125920 | AMUNDI                         | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | FR90VG | FR0013451333 | LA FRANCAISE DES JEUX          | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | HK2036 | HK0000093390 | HKT TRUST & HKT                | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 616400 | HK0008011667 | PCCW                           | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 405671 | IT0000062072 | ASSICURAZIONI GENERALI         | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | NZ10F2 | NZCNUE000152 | CHORUS                         | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | 642012 | SG1M51904654 | CAPTIALAND INT COMM TRUST      | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | O      | US7561091049 | REALTY INCOME                  | Deletion |
| 23.09.2024 | SXGD50P  | iSTOXX Global Demography Select 50                | US8150 | US9256521090 | VICI PPTYS                     | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 622010 | AU000000RIO1 | Rio Tinto Ltd.                 | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 616150 | AU0000088338 | AMPOL                          | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 647211 | BMG507361001 | Jardine Matheson Holdings Ltd. | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 408522 | DE0005190003 | BMW                            | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 408348 | DE0008ASF111 | BASF                           | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 473322 | ES0173516115 | REPSOL                         | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 478184 | FI4000297767 | NORDEA BANK                    | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 649026 | SG1U68934629 | KEPPEL                         | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | SBC    | US00206R1023 | AT&T Inc.                      | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | NLY    | US0357108390 | Annaly Capital Management Inc. | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | BEL    | US92343V1044 | Verizon Communications Inc.    | Addition |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 697972 | AU0000224040 | WOODSIDE ENERGY GROUP          | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 426292 | DK0010274414 | DANSKE BANK                    | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 431536 | ES0130670112 | ENDESA                         | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 21623  | GB00BPQY8M80 | AVIVA                          | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 643532 | HK0006000050 | POWER ASSETS HOLDINGS LTD      | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 688143 | NZTELE000154 | SPARK NEW ZEALAND              | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | 597838 | SE0000667925 | TELIA COMPANY                  | Deletion |

|            |          |   |        |              |                                |          |
|------------|----------|---|--------|--------------|--------------------------------|----------|
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | B17KC6 | SG1T56930848 | Wilmar International Ltd.      | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | US100B | US49456B1017 | KINDER MORGAN                  | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | SPG    | US8288061091 | Simon Property Group Inc.      | Deletion |
| 23.09.2024 | SXGDEISP | iSTOXX Global Diversity Enhanced Impact Select 30 | US8150 | US9256521090 | VICI PPTYS                     | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 408522 | DE0005190003 | BMW                            | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 408348 | DE000BASF111 | BASF                           | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 473322 | ES0173516115 | REPSOL                         | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 478184 | FI4000297767 | NORDEA BANK                    | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 71887  | GB0007188757 | RIO TINTO                      | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | IT602J | IT0003796171 | POSTE ITALIANE                 | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | IT6070 | IT0005211237 | ITALGAS                        | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 448816 | NL0011821202 | ING GRP                        | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | NLY    | US0357108390 | Annaly Capital Management Inc. | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | BEL    | US92343V1044 | Verizon Communications Inc.    | Addition |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 606558 | AU000000ANZ3 | ANZ GROUP                      | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 697972 | AU0000224040 | WOODSIDE ENERGY GROUP          | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | TRP    | CA87807B1076 | TC ENERGY                      | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 426292 | DK0010274414 | DANSKE BANK                    | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 431536 | ES0130670112 | ENDESA                         | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 413366 | FR0000131104 | BNP PARIBAS                    | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 643532 | HK0006000050 | POWER ASSETS HOLDINGS LTD      | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 579802 | IT0003128367 | ENEL                           | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | 688143 | NZTELE000154 | SPARK NEW ZEALAND              | Deletion |
| 23.09.2024 | SXGDISP  | iSTOXX Global Diversity Impact Select 30          | US314U | US364671088  | GAMING AND LEISURE PROPERTIES  | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 606558 | AU000000ANZ3 | ANZ GROUP                      | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 647211 | BMG507361001 | Jardine Matheson Holdings Ltd. | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | TRP    | CA87807B1076 | TC ENERGY                      | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 582300 | DE000A022Z25 | FREENET                        | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 473322 | ES0173516115 | REPSOL                         | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 556582 | FR0000121964 | KLEPIERRE                      | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 13849  | GB0007980591 | BP                             | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | GB90MM | GB00BKFB1C65 | M&G                            | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 21623  | GB00BPQY8M80 | AVIVA                          | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 643532 | HK0006000050 | POWER ASSETS HOLDINGS LTD      | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | IT6070 | IT0005211237 | ITALGAS                        | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 690021 | JP3626800001 | LIXIL CORP                     | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 692737 | SG0531000230 | Venture Corp. Ltd.             | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | SG704J | SG1DH9000006 | NETLINK                        | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 660373 | SG1N31909426 | ComfortDelGro Corp. Ltd.       | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 649026 | SG1U68934629 | KEPPEL                         | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | SBC    | US00206R1023 | AT&T Inc.                      | Addition |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 689933 | AU000000TCL6 | Transurban Group               | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 608545 | AU000000TSL2 | TELSTRA GROUP                  | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 211850 | CA7063271034 | PEMBINA PIPELINE CORP          | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | TDpD   | CA8911605092 | Toronto-Dominion Bank          | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 401632 | DE0008404005 | ALLIANZ                        | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | B0LL2W | DK0060636678 | TRYG                           | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 411515 | FR0000120503 | BOUYGUES                       | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 458887 | FR0000120628 | AXA                            | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | FR90GV | FR0013451333 | LA FRANCAISE DES JEUX          | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 619091 | HK0002007356 | CLP Holdings Ltd.              | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | IT602J | IT0003796171 | POSTE ITALIANE                 | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | 672383 | JP3045440006 | UNITED URB.INV.                | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | JP50BO | JP3047820000 | SEKISUI HOUSE REIT             | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | OKE    | US6826801036 | ONEOK Inc.                     | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | U0414  | US7181721090 | Philip Morris International In | Deletion |
| 23.09.2024 | SXGEGSP  | iSTOXX Global Economic Growth Select 50           | O      | US7561091049 | REALTY INCOME                  | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 465145 | AT0000743059 | OMV                            | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 677670 | AU0000005T06 | Santos Ltd.                    | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 550190 | ES0113211835 | BCO BILBAO VIZCAYA ARGENTARIA  | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 13670  | GB0001367019 | BRITISH LAND COMPANY           | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | GB30E8 | GB00BGXQNP29 | PHOENIX GROUP HDG.             | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | IT602J | IT0003796171 | POSTE ITALIANE                 | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 29440  | JE00BJ1DLW90 | MAN GRP                        | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 681198 | SG1V61937297 | Singapore Airlines Ltd.        | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | US40VL | US25278X1090 | DIAMONDBACK ENERGY             | Addition |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 697972 | AU0000224040 | WOODSIDE ENERGY GROUP          | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 582300 | DE000A022Z25 | FREENET                        | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 408348 | DE000BASF111 | BASF                           | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 486809 | DK0010311471 | SYDBANK                        | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | 417986 | ES0116870314 | Naturgy Energy Group           | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | B06QFB | GB00B06QFB75 | IG GRP HLDG                    | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | NL604I | NL0011872643 | ASR NEDERLAND NV               | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | BMY    | US1101221083 | Bristol-Myers Squibb Co.       | Deletion |
| 23.09.2024 | SXGPS3P  | iSTOXX Global Profitability Select 30             | O      | US7561091049 | REALTY INCOME                  | Deletion |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | TRP    | CA87807B1076 | TC ENERGY                      | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | 533338 | ES0167050915 | ACS                            | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | 488082 | ES0178430E18 | TELEFONICA                     | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | 21623  | GB00BPQY8M80 | AVIVA                          | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | IT6070 | IT0005211237 | ITALGAS                        | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | 473249 | NO0010063308 | TELENOR                        | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | 649026 | SG1U68934629 | KEPPEL                         | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | US3VO8 | US4281031058 | HESS MIDSTREAM A               | Addition |
| 23.09.2024 | SXGTRSP  | iSTOXX Global Transitions Select 30               | 689933 | AU000000TCL6 | Transurban Group               | Deletion |

|            |         |  |        |              |                                |          |
|------------|---------|--|--------|--------------|--------------------------------|----------|
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | 608545 | AU000000TLS2 | TELSTRA GROUP                  | Deletion |
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | 514146 | CA3495531079 | Fortis Inc.                    | Deletion |
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | 458887 | FR0000120628 | AXA                            | Deletion |
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | IT602J | IT0003796171 | POSTE ITALIANE                 | Deletion |
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | KR048N | KR7017670001 | SK TELECOM                     | Deletion |
| 23.09.2024 | SXGTRSP | iSTOXX Global Transitions Select 30      | OGE    | US6708371033 | OGE EN.                        | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | EG7    | DE0007664039 | VOLKSWAGEN PREF                | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 582300 | DE000A0Z2Z25 | FREENET                        | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 408348 | DE000BASF111 | BASF                           | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 473322 | ES0173516115 | REPSOL                         | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 478184 | FI4000297767 | NORDEA BANK                    | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 51152  | GB0005603997 | LEGAL & GENERAL GRP            | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | IT607O | IT0005211237 | ITALGAS                        | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 448816 | NL0011821202 | ING GRP                        | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 426330 | NO0010161896 | DNB BANK                       | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | NLY    | US0357108390 | Annaly Capital Management Inc. | Addition |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 606558 | AU000000ANZ3 | ANZ GROUP                      | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 449774 | BE0003565737 | KBC GRP                        | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | BNS    | CA0641491075 | Bank of Nova Scotia            | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | TRP    | CA87807B1076 | TC ENERGY                      | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 425240 | DE0007100000 | MERCEDES-BENZ GROUP            | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 431536 | ES0130670112 | ENDESA                         | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 738307 | ES0130960018 | ENAGAS                         | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 579802 | IT0003128367 | ENEL                           | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 725147 | IT0003153415 | SNAM RETE GAS                  | Deletion |
| 23.09.2024 | SXGWOMP | iSTOXX Global Women Leadership Select 30 | 688143 | NZTELE000154 | SPARK NEW ZEALAND              | Deletion |