

Zug, December 12, 2023

STOXX Changes composition of STOXX Factor & Strategy Indices effective on December 18, 2023

Dear Customer,

STOXX Ltd. today announced the new composition of STOXX Factor & Strategy Indices as part of the regular quarterly review effective on December 18, 2023

Date	Symbol	Index name	Internal Key	ISIN	Company name	Changes
18.12.2023	IXEXMFEP	EURO ISTOXX ESG-X & Ex Nuclear Power Multi Factor	461075	DE0008430026	MUENCHENER RUECK	Addition
18.12.2023	IXEXMFEP	EURO ISTOXX ESG-X & Ex Nuclear Power Multi Factor	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	IXEXMFEP	EURO ISTOXX ESG-X & Ex Nuclear Power Multi Factor	936469	FR0000130452	EIFFAGE	Deletion
18.12.2023	IXEXMFEP	EURO ISTOXX ESG-X & Ex Nuclear Power Multi Factor	FR90FU	FR0013447729	VERALLIA	Deletion
18.12.2023	IXEXMFEP	EURO ISTOXX ESG-X & Ex Nuclear Power Multi Factor	529525	LU1598757687	ARCELORMITTAL	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	CDIC	US14149Y1082	Cardinal Health Inc.	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	LH	US50540R4092	Laboratory Corp. of America Ho	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	MMC	US5717481023	Marsh & McLennan Cos.	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	US30LA	US8486371045	SPLUNK	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	TJX	US8725401090	TJX Cos.	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	U1196	US92345Y1064	VERISK ANALYTICS CLA	Addition
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	NB	US0605051046	Bank of America Corp.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	CBG	US12504L1098	CBRE GP.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	DHR	US2358511028	Danaher Corp.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	DIS	US2546871060	Walt Disney Co.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	F	US3453708600	Ford Motor Co.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	JKHY	US4262811015	JACK HENRY & ASSOC.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	US415W	US49338L1035	KEYSIGHT TECHNOLOGIES	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	DWD	US6174464486	Morgan Stanley	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	NDAQ	US6311031081	Nasdaq Inc	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	US10YL	US88160R1014	TESLA	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	TMO	US8835561023	Thermo Fisher Scientific Inc.	Deletion
18.12.2023	SA5UELRP	STOXX USA 500 ESG-X Ax Low Risk	BEL	US92343V1044	Verizon Communications Inc.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	DECK	US2435371073	DECKERS OUTDOOR	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US5281	US5627501092	MANHATTAN ASSOCIATES	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US20QE	US6974351057	PALO ALTO NETWORKS	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US30ZO	US81762P1021	SERVICENOW	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	U0105	US2547091080	Discover Financial Services	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	PE	US30161N1019	Exelon Corp.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US415W	US49338L1035	KEYSIGHT TECHNOLOGIES	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	LKQX	US5018892084	LKQ	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	MET	US59156R1086	MetLife Inc.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	MSFT	US5949181045	Microsoft Corp.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	PFG	US74251V1026	Principal Financial Group Inc.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	RJF	US7547301090	RAYMOND JAMES FINL.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US70JC	US88262P1021	TEXAS PACIFIC LAND CORP	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	TSCO	US8923561067	TRACTOR SUPPLY	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	VRSN	US92343E1029	VeriSign Inc.	Deletion
18.12.2023	SA5UEMFP	STOXX USA 500 ESG-X Ax Multi-Factor	US8150	US9256521090	VICI PPTYS	Deletion
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US358P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	GE	US3696043013	General Electric Co.	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	JBL	US4663131039	JABIL INC	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	FSLR	US3364331070	First Solar Inc.	Deletion
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US02E2	US9038453031	Ulta Beauty	Deletion
18.12.2023	SA5UEMOP	STOXX USA 500 ESG-X Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	US5281	US5627501092	MANHATTAN ASSOCIATES	Addition
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	NVDA	US67066G1040	NVIDIA Corp.	Addition

18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	VTR	US92276F1003	Ventas Inc.	Addition
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	RE	BMG3223R1088	Everest Group	Deletion
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	EW	US28176E1082	Edwards Lifesciences Corp.	Deletion
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA5UEQUP	STOXX USA 500 ESG-X Ax Quality	US11L9	US50212V1008	LPL FINANCIAL HOLDINGS	Deletion
18.12.2023	SA5UESZP	STOXX USA 500 ESG-X Ax Size	AMZN	US0231351067	Amazon.com Inc.	Addition
18.12.2023	SA5UESZP	STOXX USA 500 ESG-X Ax Size	AAPL	US0378331005	Apple Inc.	Addition
18.12.2023	SA5UESZP	STOXX USA 500 ESG-X Ax Size	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA5UESZP	STOXX USA 500 ESG-X Ax Size	NVDA	US67066G1040	NVIDIA Corp.	Addition
18.12.2023	SA5UESZP	STOXX USA 500 ESG-X Ax Size	US61UN	US70432V1026	PAYCOM SOFTWARE	Deletion
18.12.2023	SA5UESZP	STOXX USA 500 ESG-X Ax Size	HCN	US95040Q1040	Welltower Inc.	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	RE	BMG3223R1088	Everest Group	Addition
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	NB	US0605051046	Bank of America Corp.	Addition
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	FDX	US31428X1063	FedEx Corp.	Addition
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	LTR	US5404241086	Loews Corp.	Addition
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	US8150	US9256521090	VICI PPTYS	Addition
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	INTC	US4581401001	Intel Corp.	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	KR	US5010441013	Kroger Co.	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	NVR	US62944T1051	NVR Inc.	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	PFE	US7170811035	Pfizer Inc.	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	QCOM	US7475251036	Qualcomm Inc.	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	US52F8	US78467J1007	SS&C TECHNOLOGIES HOLDING	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	SRE	US8168511090	Sempra	Deletion
18.12.2023	SA5UEVAP	STOXX USA 500 ESG-X Ax Value	TYSNA	US9024941034	Tyson Foods Inc. Cl A	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	CDIC	US14149Y1082	Cardinal Health Inc.	Addition
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	LH	US50540R4092	Laboratory Corp. of America Ho	Addition
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	US30LA	US8486371045	SPLUNK	Addition
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	TJX	US8725401090	TJX Cos.	Addition
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	US058Z	JE00BJ1F3079	AMCOR	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	ADI	US0326541051	Analog Devices Inc.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	BLK	US09247X1019	BlackRock Inc.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	BRCM	US11135F1012	BROADCOM	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	CBG	US12504L1098	CBRE GP.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	US20E2	US22160N1090	COSTAR GP.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	DHR	US2358511028	Danaher Corp.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	DIS	US2546871060	Walt Disney Co.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	IEX	US45167R1041	IDEX	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	HRS	US5024311095	L3HARRIS TECHNOLOGIES	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	US10YL	US88160R1014	TESLA	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	MMM	US88579Y1010	3M Co.	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	US8150	US9256521090	VICI PPTYS	Deletion
18.12.2023	SA5ULRP	STOXX USA 500 Ax Low Risk	ZMH	US98956P1021	Zimmer Biomet Holdings	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	DECK	US2435371073	DECKERS OUTDOOR	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	EQT	US26884L1098	EQT Corp.	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US5281	US5627501092	MANHATTAN ASSOCIATES	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US30ZO	US81762P1021	SERVICENOW	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	A	US00846U1016	Agilent Technologies Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	BMRN	US09061G1013	BIOMARIN PHARM.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	HOU	US15189T1079	CenterPoint Energy Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	DVN	US25179M1036	Devon Energy Corp.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	U0105	US2547091080	Discover Financial Services	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	ETR	US29364G1031	Entergy Corp.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	WR	US30034W1062	EVERGY	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	PE	US30161N1019	Exelon Corp.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	XON	US30231G1022	Exxon Mobil Corp.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	GILD	US3755581036	Gilead Sciences Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	IPG	US4606901001	INTERPUBLIC GP.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	US40YO	US46266C1053	IQVIA HOLDINGS INC	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	MET	US59156R1086	MetLife Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	OXY	US6745991058	Occidental Petroleum Corp.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	OMC	US6819191064	Omnicom Group Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	PFG	US74251V1026	Principal Financial Group Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	PSA	US74460D1090	Public Storage	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	RJF	US7547301090	RAYMOND JAMES FINL.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	TER	US8807701029	TERADYNE	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA5UMFP	STOXX USA 500 Ax Multi-Factor	ZMH	US98956P1021	Zimmer Biomet Holdings	Deletion

18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US3S8P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	AMZN	US0231351067	Amazon.com Inc.	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US05C3	US26142V1052	DRAFTKINGS A	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	JBL	US4663131039	JABIL INC	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US08A4	US69608A1088	PALANTIR TECHNOLOGIES A	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	DLTR	US2567461080	Dollar Tree Inc.	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	FSLR	US3364331070	First Solar Inc.	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	RJF	US7547301090	RAYMOND JAMES FINL.	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US02E2	US9038453031	Ulta Beauty	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	UAUA	US9100471096	UNITED AIRLINES HOLDINGS	Deletion
18.12.2023	SA5UMOP	STOXX USA 500 Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	GRMN	CH0114405324	Garmin Ltd.	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US20SG	US00287Y1091	ABBVIE	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	CDIC	US14149Y1082	Cardinal Health Inc.	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	PCCW	US22160K1051	Costco Wholesale Corp.	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	MOT	US6200763075	MOTOROLA SOLUTIONS INC.	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US30LA	US8486371045	SPLUNK	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	U0026	US8725901040	T-Mobile US Inc	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	WMT	US9311421039	WALMART INC.	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	WY	US9621661043	Weyerhaeuser Co.	Addition
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	APD	US0091581068	Air Products & Chemicals Inc.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	ADI	US0326541051	Analog Devices Inc.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	BRCM	US11135F1012	BROADCOM	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	CPT	US1331311027	CAMDEN PROPERTY TST.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	DHR	US2358511028	Danaher Corp.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US9A5A	US29355A1079	ENPHASE ENERGY	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	IEX	US45167R1041	IDEX	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	OKE	US6826801036	ONEOK Inc.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US52F8	US78467J1007	SS&C TECHNOLOGIES HOLDING	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US10YL	US88160R1014	TESLA	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	MMM	US88579Y1010	3M Co.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US61B4	US9224751084	VEEVA SYSTEMS CL.A	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	BEL	US92343V1044	Verizon Communications Inc.	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	US11H5	US98419M1009	XYLEM	Deletion
18.12.2023	SA5UNLRP	STOXX USA 500 Industry Neutral Ax Low Risk	ZMH	US98956P1021	Zimmer Biomet Holdings	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	RE	BMG3223R1088	Everest Group	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US3S8P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	DECK	US2435371073	DECKERS OUTDOOR	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	EQT	US26884L1098	EQT Corp.	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US5281	US5627501092	MANHATTAN ASSOCIATES	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	HCN	US95040Q1040	Welltower Inc.	Addition
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	U0104	CH0102993182	TE CONNECTIVITY LTD.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	U0105	US2547091080	Discover Financial Services	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	XON	US30231G1022	Exxon Mobil Corp.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	IPG	US4606901001	INTERPUBLIC GP.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	INTU	US4612021034	Intuit Inc.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	PMTCT	US69370C1009	PTC INC	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	PFG	US74251V1026	Principal Financial Group Inc.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	RJF	US7547301090	RAYMOND JAMES FINL.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	US52F8	US78467J1007	SS&C TECHNOLOGIES HOLDING	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	AHAA	US83088M1027	SKYWORKS SLTN.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	TER	US8807701029	TERADYNE	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	TYSNA	US9024941034	Tyson Foods Inc. Cl A	Deletion
18.12.2023	SA5UNMFP	STOXX USA 500 Industry Neutral Ax Multi-Factor	VRSN	US92343E1029	VeriSign Inc.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	DE70FD	IE00059YS762	LINDE	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US3S8P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	AMZN	US0231351067	Amazon.com Inc.	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US05C3	US26142V1052	DRAFTKINGS A	Addition

18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	JBL	US4663131039	JABIL INC	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US08A4	US69608A1088	PALANTIR TECHNOLOGIES A	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US205T	US7185461040	PHILLIPS 66	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	TDG	US8936411003	TRANSDIGM GROUP	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	AZO	US0533321024	AutoZone Inc.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	BKLY	US0844231029	W.R. Berkley Corp.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US9LIY	US22052L1044	CORTEVA	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	DE	US2441991054	Deere & Co.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US11L9	US50212V1008	LPL FINANCIAL HOLDINGS	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	LVS	US5178341070	Las Vegas Sands Corp.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US40MK	US5312297550	LIBERTY FORMULA ONE C	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	MGG	US5529531015	MGM RESORTS INTERNATIONAL	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	MET	US59156R1086	MetLife Inc.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	PNC	US6934751057	PNC Financial Services Group I	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	PFG	US74251V1026	Principal Financial Group Inc.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	UPC	US7591EP1005	Regions Financial Corp.	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	U0026	US8725901040	T-Mobile US Inc	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US02E2	US90384S3031	Ulta Beauty	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	UAUA	US9100471096	UNITED AIRLINES HOLDINGS	Deletion
18.12.2023	SA5UNMOP	STOXX USA 500 Industry Neutral Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	RCHI	BMG0450A1053	Arch Capital Group Ltd.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	BK	US0640581007	Bank of New York Mellon Corp.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	BMRN	US09061G1013	BIOMARIN PHARM.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	CINF	US1720621010	Cincinnati Financial Corp.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	HBAN	US4461501045	Huntington Bancshares Inc.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	MTB	US55261F1049	M&T Bank Corp.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	US5281	US5627501092	MANHATTAN ASSOCIATES	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	NVDA	US67066G1040	NVIDIA Corp.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	PPL	US69351T1060	PPL Corp.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	UDR	US9026531049	UDR	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	MYL	US92556V1061	VIATRIS	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	HCN	US95040Q1040	Welltower Inc.	Addition
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	FAST	US3119001044	Fastenal Co.	Deletion
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	JBHT	US4456581077	HUNT JB TRANSPORT SVS.	Deletion
18.12.2023	SA5UNQUP	STOXX USA 500 Industry Neutral Ax Quality	US01E1	US5500211090	LULULEMON ATHLETICA	Deletion
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	US358P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	DECK	US2435371073	DECKERS OUTDOOR	Addition
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	AJG	US3635761097	ARTHUR J GALLAGHER	Addition
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	JBL	US4663131039	JABIL INC	Addition
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	WMB	US9694571004	Williams Cos.	Addition
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	BRKB	US0846707026	Berkshire Hathaway Inc. Cl B	Deletion
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	AHC	US42809H1077	Hess Corp.	Deletion
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	MSFT	US5949181045	Microsoft Corp.	Deletion
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SA5UNSZP	STOXX USA 500 Industry Neutral Ax Size	US70JC	US88262P1021	TEXAS PACIFIC LAND CORP	Deletion
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	US206U	JE00B783TY65	Aptiv	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	ALB	US0126531013	ALBEMARLE	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	ATH	US0367521038	Elevance Health	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	EBAY	US2786421030	eBay Inc.	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	HWP	US40434L1052	HP Inc.	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	PCAR	US6937181088	Paccar Inc.	Addition
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	SAC	US5253271028	LEIDOS HOLDINGS	Deletion
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	US205T	US7185461040	PHILLIPS 66	Deletion
18.12.2023	SA5UNVAP	STOXX USA 500 Industry Neutral Ax Value	TYSNA	US9024941034	Tyson Foods Inc. Cl A	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	CNTE	US15135B1017	CENTENE	Addition
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US5281	US5627501092	MANHATTAN ASSOCIATES	Addition
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	NVDA	US67066G1040	NVIDIA Corp.	Addition
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	SYY	US8718291078	Sysco Corp.	Addition
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	RE	BMG3223R1088	Everest Group	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US40C2	US02079K1079	ALPHABET CLASS C	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	CF	US1252691001	CF Industries Holdings Inc.	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	EW	US28176E1082	Edwards Lifesciences Corp.	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US11L9	US50212V1008	LPL FINANCIAL HOLDINGS	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US01E1	US5500211090	LULULEMON ATHLETICA	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	REGN	US75886F1075	REGENERON PHARMS.	Deletion
18.12.2023	SA5UQUP	STOXX USA 500 Ax Quality	US10YL	US88160R1014	TESLA	Deletion
18.12.2023	SA5USZP	STOXX USA 500 Ax Size	AAPL	US0378331005	Apple Inc.	Addition
18.12.2023	SA5USZP	STOXX USA 500 Ax Size	NVDA	US67066G1040	NVIDIA Corp.	Addition

18.12.2023	SA5USZP	STOXX USA 500 Ax Size	US04B1	US18915M1071	CLOUDFLARE A	Deletion
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	RE	BMG3223R1088	Everest Group	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	NB	US0605051046	Bank of America Corp.	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	FDX	US31428X1063	FedEx Corp.	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	MRO	US5658491064	Marathon Oil Corp.	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	ONNN	US6821891057	ON SEMICON.	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	US8150	US9256521090	VICI PPTYS	Addition
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	DUK	US26441C2044	Duke Energy Corp.	Deletion
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	INTC	US4581401001	Intel Corp.	Deletion
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	NVR	US62944T1051	NVR Inc.	Deletion
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	UTX	US75513E1010	RTX	Deletion
18.12.2023	SA5UVAP	STOXX USA 500 Ax Value	TYNA	US9024941034	Tyson Foods Inc. CI A	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	B020QY	JP3046200006	FRONTIER RLST.INV.	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	JP208I	JP3047490002	ACTIVIA PROPERTIES	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	648164	JP3207000005	KAKEN PHARMACEUTICAL	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	617232	JP3242800005	Canon Inc.	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	649474	JP3283460008	KOEI TECMO HOLDINGS	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	685847	JP3400400002	SCSK	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	B05L36	JP3548610009	DeNA Co. Ltd.	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	663955	JP3756600007	Nintendo Co. Ltd.	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	635693	JP3802400006	Fanuc Ltd.	Addition
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	649766	JP3269600007	Kuraray Co. Ltd.	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	B05MTR	JP3274150006	SHIP HEALTHCARE HOLDINGS	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	689516	JP3597800006	Tobu Railway Co. Ltd.	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	JP602D	JP3636650008	TORIDOLL	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	664040	JP3733000008	NEC Corp.	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	642872	JP3799000009	Hirose Electric Co. Ltd.	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	659734	JP3888400003	Mitsui Mining & Smelting Co. L	Deletion
18.12.2023	SA6JELRP	STOXX Japan 600 ESG-X Ax Low Risk	651880	JP3965400009	Lion Corp.	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	602730	JP3124400007	AMANO	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	630270	JP3166000004	Ebara Corp.	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	665778	JP3172100004	OKUMA	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	685847	JP3400400002	SCSK	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	679382	JP3419400001	Sekisui Chemical Co. Ltd.	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	JP701G	JP3548770001	DEXERIALS	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	690058	JP3635000007	Toyota Tsusho Corp.	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	664058	JP3726200003	NIPPON SODA	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	635640	JP3814800003	SUBARU CORPORATION	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	612192	JP3835620000	Benesse Holdings Inc.	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	643794	JP3853000002	HORIBA	Addition
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	668953	JP3206000006	KAKAKU.COM	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	678495	JP3323040000	SAWAI GRP. HLDGS.	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	677634	JP3343200006	SANRIO	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	685894	JP3404600003	Sumitomo Corp.	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	635527	JP3820900003	FUJIMI	Deletion
18.12.2023	SA6JEMFP	STOXX Japan 600 ESG-X Ax Multi-Factor	698544	JP3940400009	Yamato Kogyo Co. Ltd.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	665784	JP3192400004	OKAMURA	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	611177	JP3310500008	SAIZERIYA	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	677678	JP3344400001	SANWA HOLDINGS	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	625102	JP3494600004	SCREEN HOLDINGS	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	619640	JP3519400000	Chugai Pharmaceutical Co. Ltd.	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	689416	JP3588600001	TBS HOLDINGS	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	689702	JP3629000005	TOPPAN Holdings	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	664108	JP3684400009	NITTO BOSEKI	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	664054	JP3711600001	NIPPON SANSO HOLDINGS	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	643310	JP3841800000	HOKUETSU	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	643316	JP3842400008	Hokuhoku Financial Group Inc.	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	677543	JP3326410002	Sankyo Co. Ltd. (6417)	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	680436	JP3357200009	Shimadzu Corp.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	685894	JP3404600003	Sumitomo Corp.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	619545	JP3419050004	Sega Sammy Holdings Inc.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	625134	JP3500610005	Resona Holdings Inc.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	635670	JP3811000003	Fujikura Ltd.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	635682	JP3818800009	FUJITEC	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	698538	JP3942400007	Astellas Pharma Inc.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	619580	JP3520700000	CHUGIN FINANCIAL GROUP	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	687049	JP3122400009	Advantest Corp.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	JP10MV	JP3220580009	CALBEE	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	677543	JP3326410002	Sankyo Co. Ltd. (6417)	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	680416	JP3352000008	77 Bank Ltd.	Deletion
18.12.2023	SA6JEMOP	STOXX Japan 600 ESG-X Ax Momentum	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion

18.12.2023	SA6J Equip	STOXX Japan 600 ESG-X Ax Quality	626543	JP3548800006	DESCENTE	Deletion
18.12.2023	SA6J Equip	STOXX Japan 600 ESG-X Ax Quality	613126	JP3802670004	FANCL	Deletion
18.12.2023	SA6J Equip	STOXX Japan 600 ESG-X Ax Quality	612192	JP3835620000	Benesse Holdings Inc.	Deletion
18.12.2023	SA6J Equip	STOXX Japan 600 ESG-X Ax Quality	621185	JP3958000006	YOSHINOYA HOLDINGS	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP60FT	JP3162350007	SMS	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	611177	JP3310500008	SAIZERIYA	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	681789	JP3336600006	SUNDRUG	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	686556	JP3398000004	Suzuken Co. Ltd.	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	684110	JP3399400005	Stanley Electric Co. Ltd.	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	PJ002	JP3539230007	TS TECH AMERICAS	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	664108	JP3684400009	NITTO BOSEKI	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	640062	JP3769000005	Hachijuni Bank Ltd.	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	640870	JP3774600005	H2O RETAILING	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP616L	JP3836750004	PEPTIDREAM	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	643316	JP3842400008	Hokuhoku Financial Group Inc.	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	655570	JP3862800004	MAKINO MILL. MACHINE	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	658611	JP3910650005	MILBON	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP12BJ	JP3922930007	MONOGATARI	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	698554	JP3937200008	AZBIL CORP.	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP110A	JP3982200002	RORZE	Addition
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP207H	JP3046400002	JAPAN HOTEL REIT INV.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	602730	JP3124400007	AMANO	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	644212	JP3126340003	Alfresa Holdings Corp.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	617896	JP3209000003	Casio Computer Co. Ltd.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	639808	JP3276400003	Gunma Bank Ltd.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	685850	JP3409400003	SUMITOMO BAKELITE	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP50GT	JP3431300007	SOSEI GROUP	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	625062	JP3491000000	Daido Steel Co. Ltd.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	688050	JP3544000007	Teijin Ltd.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP508L	JP3545240008	TECHNOPRO HOLDINGS	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	664114	JP3660400007	NICHIAS	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	664006	JP3695600001	NIPPON GAS	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	JP10U3	JP3879250003	MARUWA	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	660264	JP3926800008	MORINAGA MILK INDUSTRY	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	698521	JP3935300008	Yamaguchi Financial Group Inc.	Deletion
18.12.2023	SA6J ESZP	STOXX Japan 600 ESG-X Ax Size	673220	JP3981400009	Rengo Co. Ltd.	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	666114	JP3200450009	Orix Corp.	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	649406	JP3240600001	KISSEI PHARMS.	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	617245	JP3243600008	CANON MARKETING JAPAN	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	679520	JP3423800006	SENKO	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	625090	JP3493800001	Dai Nippon Printing Co. Ltd.	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	619580	JP3520700000	CHUGIN FINANCIAL GROUP	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	B05L36	JP3548610009	DeNA Co. Ltd.	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	689518	JP3560000006	TOEI	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	664114	JP3660400007	NICHIAS	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	647982	JP3721600009	NIPPON PAPER INDUSTRIES	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	664396	JP3753000003	Nippon Yusen K.K.	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	JP203D	JP3758190007	NEXON	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	641958	JP3834200002	HEIWA	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	657270	JP3866800000	PANASONIC HOLDINGS	Addition
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	601070	JP3102000001	AISIN	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	B02QLW	JP3286500008	MIZUHO LEASING	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	680440	JP3358800005	Shimizu Corp.	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	685894	JP3404600003	Sumitomo Corp.	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	JP609N	JP3752900005	JAPAN POST HOLDINGS	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	607572	JP3796150005	Hirogin Holdings	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	607569	JP3805010000	Fukuoka Financial Group Inc.	Deletion
18.12.2023	SA6J EVAP	STOXX Japan 600 ESG-X Ax Value	643310	JP3841800000	HOKUETSU	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	B020QY	JP3046200006	FRONTIER RLST.INV.	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	JP208I	JP3047490002	ACTIVIA PROPERTIES	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	617232	JP3242800005	Canon Inc.	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	685847	JP3400400002	SCSK	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	B05L36	JP3548610009	DeNA Co. Ltd.	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	663955	JP3756600007	Nintendo Co. Ltd.	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	635693	JP3802400006	Fanuc Ltd.	Addition
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	649292	JP3263000006	Kinden Corp.	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	B05MTR	JP3274150006	SHIP HEALTHCARE HOLDINGS	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	B02QLW	JP3286500008	MIZUHO LEASING	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	614945	JP3301100008	Kobayashi Pharmaceutical Co. L	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	689516	JP3597800006	Tobu Railway Co. Ltd.	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	JP602D	JP3636650008	TORIDOLL	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	664040	JP3733000008	NEC Corp.	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	659734	JP3888400003	Mitsui Mining & Smelting Co. L	Deletion
18.12.2023	SA6J LRP	STOXX Japan 600 Ax Low Risk	651880	JP3965400009	Lion Corp.	Deletion
18.12.2023	SA6J MFP	STOXX Japan 600 Ax Multi-Factor	602730	JP3124400007	AMANO	Addition
18.12.2023	SA6J MFP	STOXX Japan 600 Ax Multi-Factor	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SA6J MFP	STOXX Japan 600 Ax Multi-Factor	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SA6J MFP	STOXX Japan 600 Ax Multi-Factor	JP60T7	JP3299600001	KOTOBUKI SPIRITS	Addition

18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	680458	JP3371200001	Shin-Etsu Chemical Co. Ltd.	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	680492	JP3375800004	SHINKO ELEC.INDS.	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	685850	JP3409400003	SUMITOMO BAKELITE	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	625114	JP3483850008	Daisai Hokuetsu Financial Grp.	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	666178	JP3485900009	OSAKA SODA	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	JP603H	JP3548640006	DIP	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	JP701G	JP3548770001	DEXERIALS	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	664058	JP3726200003	NIPPON SODA	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	621185	JP3958000006	YOSHINOYA HOLDINGS	Addition
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	602150	JP3126400005	ALPS ALPINE	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	665640	JP3190000004	Obayashi Corp.	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	PJ060	JP3218900003	CAPCOM	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	648462	JP3224200000	Kawasaki Heavy Industries Ltd.	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	678495	JP3323040000	SAWAI GRP. HLDGS.	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	677634	JP3343200006	SANRIO	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	664140	JP3386450005	ENEOS HOLDINGS	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	BOZ6X0	JP3547670004	PERSOL HOLDINGS	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	690026	JP3613400005	TOYO SEIKAN GROUP HOLDINGS	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	627107	JP3642500007	NAKANISHI	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	B1G185	JP3711200000	AOZORA BANK	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	664137	JP3735400008	Nippon Telegraph & Telephone C	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	JP609N	JP3752900005	JAPAN POST HOLDINGS	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	JP30KV	JP3767810009	HAZAMA ANDO	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	BOJDQD	JP3778630008	BANDAI NAMCO HOLDINGS INC.	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	JP00T1	JP3869920003	MANI	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	625024	JP3885780001	Mizuho Financial Group Inc.	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	657618	JP3918000005	Meiji Holdings Co. Ltd.	Deletion
18.12.2023	SA6JMF	STOXX Japan 600 Ax Multi-Factor	698538	JP3942400007	Astellas Pharma Inc.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	625102	JP3494600004	SCREEN HOLDINGS	Addition
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	619640	JP3519400000	Chugai Pharmaceutical Co. Ltd.	Addition
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	689416	JP3588600001	TBS HOLDINGS	Addition
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	664108	JP3684400009	NITTO BOSEKI	Addition
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	664054	JP3711600001	NIPPON SANSO HOLDINGS	Addition
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Addition
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	PJ060	JP3218900003	CAPCOM	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	677543	JP3326410002	Sankyo Co. Ltd. (6417)	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	680436	JP3357200009	Shimadzu Corp.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	619545	JP3419050004	Sega Sammy Holdings Inc.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	679717	JP3422950000	Seven & I Holdings Co. Ltd.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	687040	JP3456000003	Takashimaya Co. Ltd.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	677528	JP3475350009	Daiichi Sankyo Co. Ltd.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	625134	JP3500610005	Resona Holdings Inc.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	665941	JP3663900003	Sojitz Corp.	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	635682	JP3818800009	FUJITEC	Deletion
18.12.2023	SA6JMOP	STOXX Japan 600 Ax Momentum	698538	JP3942400007	Astellas Pharma Inc.	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	684110	JP3399400005	Stanley Electric Co. Ltd.	Addition
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	JP609N	JP3752900005	JAPAN POST HOLDINGS	Addition
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	640882	JP3777800008	HANWA	Addition
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	604413	JP3974450003	RESORT TRUST	Addition
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	JP10MV	JP3220580009	CALBEE	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	680416	JP3352000008	77 Bank Ltd.	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	626543	JP3548800006	DESCENTE	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	613126	JP3802670004	FANCL	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	621185	JP3958000006	YOSHINOYA HOLDINGS	Deletion
18.12.2023	SA6JQUP	STOXX Japan 600 Ax Quality	626691	JP3982100004	Lawson Inc.	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	JP60FT	JP3162350007	SMS	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	681789	JP3336600006	SUNDRUG	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	685873	JP3405400007	Sumitomo Heavy Industries Ltd.	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	690026	JP3613400005	TOYO SEIKAN GROUP HOLDINGS	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	664108	JP3684400009	NITTO BOSEKI	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	JP30GR	JP3689050007	NIHON M&A CENTER HOLDINGS	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	640062	JP3769000005	Hachijuni Bank Ltd.	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	JP616L	JP3836750004	PEPTIDREAM	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	580894	JP3933800009	LY CORPORATION	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	698554	JP3937200008	AZBIL CORP.	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	JP110A	JP3982200002	RORZE	Addition
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	605737	JP3118000003	Asics Corp.	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	644212	JP3126340003	Alfresa Holdings Corp.	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	648730	JP3280200001	KEIKYU CORPORATION	Deletion

18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	664247	JP3305530002	Comsys Holdings Corp.	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	685850	JP3409400003	SUMITOMO BAKELITE	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	JP50GT	JP3431300007	SOSEI GROUP	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	625062	JP3491000000	Daido Steel Co. Ltd.	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	664006	JP3695600001	NIPPON GAS	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	JP10U3	JP3879250003	MARUWA	Deletion
18.12.2023	SA6JSZP	STOXX Japan 600 Ax Size	698521	JP3935300008	Yamaguchi Financial Group Inc.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	689977	JP3104890003	TIS INC.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	JP10FO	JP3188220002	OTSUKA HOLDINGS	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	666114	JP3200450009	Orix Corp.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	649406	JP3240600001	KISSEI PHARMS.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	617245	JP3243600008	CANON MARKETING JAPAN	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	JP30JU	JP3336560002	SUNTORY BEVERAGE & FOOD	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	679520	JP3423800006	SENKO	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	624899	JP3496400007	KDDI Corp.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	625136	JP3505000004	Daiwa House Industry Co. Ltd.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	625142	JP3505400006	DAIWABO HOLDINGS	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	664212	JP3688370000	NIPPON EXPRESS HLDGS INC	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	614168	JP3689500001	Oracle Corp. Japan	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	647058	JP3715200006	Nippon Shokubai Co. Ltd.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	664137	JP3735400008	Nippon Telegraph & Telephone C	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	664396	JP3753000003	Nippon Yusen K.K.	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	JP203D	JP3758190007	NEXON	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	657270	JP3866800000	PANASONIC HOLDINGS	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	698589	JP3930200005	YAKO	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	580894	JP3933800009	LY CORPORATION	Addition
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	601070	JP3102000001	AISIN	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	665118	JP3165600002	NTN Corp.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	649980	JP3246400000	Kyushu Electric Power Co. Inc.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	642604	JP3246500007	Kyushu Financial Group	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	B02QLW	JP3286500008	MIZUHO LEASING	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	649602	JP3289800009	Kobe Steel Ltd.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	622633	JP3298000005	COSMO ENERGY HLDGS	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	680440	JP3358800005	Shimizu Corp.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	630946	JP3436120004	SBI Holdings Inc.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	690055	JP3634200004	Toyota Gosei Co. Ltd.	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	JP609N	JP3752900005	JAPAN POST HOLDINGS	Deletion
18.12.2023	SA6JVAP	STOXX Japan 600 Ax Value	643310	JP3841800000	HOKUETSU	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	CDIC	US14149Y1082	Cardinal Health Inc.	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	DRI	US2371941053	Darden Restaurants Inc.	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	FAST	US3119001044	Fastenal Co.	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	NSIT	US45765U1034	INSIGHT ENTS.	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	LH	US50540R4092	Laboratory Corp. of America Ho	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	US30LA	US4846371045	SPLUNK	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	TJX	US8725401090	TJX Cos.	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	U1196	US92345Y1064	VERISK ANALYTICS CL.A	Addition
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	ASH	US0441861046	ASHLAND	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	NB	US0605051046	Bank of America Corp.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	BRCM	US11135F1012	BROADCOM	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	CBG	US12504L1098	CBRE GP.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	US20E2	US22160N1090	COSTAR GP.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	DHR	US2358511028	Danaher Corp.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	DIS	US2546871060	Walt Disney Co.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	DLB	US25659T1079	DOLBY LABORATORIES 'A'	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	F	US3453708600	Ford Motor Co.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	US415W	US49338L1035	KEYSIGHT TECHNOLOGIES	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	NDAQ	US6311031081	Nasdaq Inc	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	US10YL	US88160R1014	TESLA	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA9UELRP	STOXX USA 900 ESG-X Ax Low Risk	US61B4	US9224751084	VEEVA SYSTEMS CL.A	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	NSIT	US45765U1034	INSIGHT ENTS.	Addition
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US312S	US6267551025	MURPHY USA	Addition
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US06VN	US9288811014	VONTIER	Addition
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US811W	IE00BDVJQ56	NVENT ELECTRIC	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US05QH	US0130911037	ALBERTSONS COMPANY A	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US504V	US03852U1060	ARAMARK	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	ASH	US0441861046	ASHLAND	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US9724	US0545402085	AXCELIS TECHS.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	BBY	US0865161014	Best Buy Co. Inc.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	BWA	US0997241064	BorgWarner Inc.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US80A4	US32054K1034	FIRST INDUSTRIAL REALTY TRUST	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US10NA	US37045V1008	GENERAL MOTORS	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	LUK	US47233W1099	JEFFERIES FINANCIAL GROUP	Deletion

18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	KNGT	US4990491049	KNIGHT SWIFT TRANSN HLDGS	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	LKQX	US5018892084	LKQ	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US61MF	US5132721045	Lamb Weston Holdings Inc.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US9DQY	US5184151042	LATTICE SEMICONDUCTOR	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	LPX	US5463471053	LOUISIANA PACIFIC	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	PWR	US74762E1029	Quanta Services Inc.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US9HNZ	US78463M1071	SPS COMMERCE	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US52F8	US78467J1007	SS&C TECHNOLOGIES HOLDING	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US41C3	US87165B1035	SYNCHRONY FINANCIAL	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	COH	US8760301072	TAPESTRY INC.	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	TER	US8807701029	TERADYNE	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	TSCO	US8923561067	TRACTOR SUPPLY	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US31B1	US9022521051	TYLER TECHNOLOGIES	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	US02E2	US90384S3031	Ulta Beauty	Deletion
18.12.2023	SA9UEMFP	STOXX USA 900 ESG-X Ax Multi-Factor	WY	US9621661043	Weyerhaeuser Co.	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US358P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US15IA	US00827B1061	AFFIRM HOLDINGS A	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	AMZN	US0231351067	Amazon.com Inc.	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US1692	US03831W1080	APPROVIN A	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US15XP	US07831C1036	BELLRING BRANDS	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US3LPZ	US26603R1068	DUOLINGO A	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	GE	US3696043013	General Electric Co.	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US04H7	US45253H1014	IMMUNOGEN	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US9ELU	US5949724083	MICROSTRATEGY	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US08A4	US69608A1088	PALANTIR TECHNOLOGIES A	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	PHM	US7458671010	PULTEGROUP	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US3PO2	BMG762791017	ROIVANT SCIENCES	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	CU	US0537741052	AVIS BUDGET GROUP	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US01WJ	US2270461096	CROCS	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	DE	US2441991054	Deere & Co.	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	FSLR	US3364331070	First Solar Inc.	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	LVS	US5178341070	Las Vegas Sands Corp.	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US9DQY	US5184151042	LATTICE SEMICONDUCTOR	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US81LG	US70975L1070	PENUMBRA	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	PFG	US74251V1026	Principal Financial Group Inc.	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	UPS	US9113121068	United Parcel Service Inc. Cl	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	WXS	US96208T1043	WEX INC	Deletion
18.12.2023	SA9UEMOP	STOXX USA 900 ESG-X Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	US3Q8N	US15118V2079	CELSIUS HOLDINGS	Addition
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	NVDA	US67066G1040	NVIDIA Corp.	Addition
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	VTR	US92276F1003	Ventas Inc.	Addition
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	US504V	US03852U1060	ARAMARK	Deletion
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	NUE	US6703461052	Nucor Corp.	Deletion
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	US205T	US7185461040	PHILLIPS 66	Deletion
18.12.2023	SA9UEQUP	STOXX USA 900 ESG-X Ax Quality	US04VL	US82489T1043	SHOCKWAVE MEDICAL	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US3KV4	IL0011741688	GLOBAL E ONLINE	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US3KZ8	IL0011762130	MONDAYCOM	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US90D8	KYG3323L1005	FABRINET	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US1692	US03831W1080	APPROVIN A	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US0781	US08265T2087	BENTLEY SYSTEMS B	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US532W	US0995021062	BOOZ ALLEN HAMILTN.HLDG.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	DLB	US25659T1079	DOLBY LABORATORIES 'A'	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US3LPZ	US26603R1068	DUOLINGO A	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US10D0	US29109X1063	AspenTech	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	HMT	US44107P1049	Host Hotels & Resorts Inc.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	NSIT	US45765U1034	INSIGHT ENTS.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	IRM	US46284V1017	Iron Mountain Inc.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US80NH	US67059N1081	NUTANIX CL.A	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	OMC	US6819191064	Omnicom Group Inc.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	ROP	US7766961061	Roper Technologies Inc.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US9HNZ	US78463M1071	SPS COMMERCE	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US52F8	US78467J1007	SS&C TECHNOLOGIES HOLDING	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	PCU	US84265V1052	Southern Copper Corp.	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US93MK	US87162W1009	TD SYNEX	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US9LCS	US8926271064	TRADEWEB MARKETS A	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US31B1	US9022521051	TYLER TECHNOLOGIES	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US9KLO	US98139A1051	WORKIVA 'A'	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US52OH	US9837931008	XPO	Addition
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	AVZ	BMG491BT1088	INVESCO Ltd.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US10L8	US00123Q1040	AGNC INV CORP	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	AAP	US00751Y1064	Advance Auto Parts Inc.	Deletion

18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	ALK	US0116591092	ALASKA AIR GROUP	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US521U	US1488061029	CATALENT	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	CRL	US1598641074	CHAS.RVR.LABS.INTL	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	CLX	US1890541097	Clorox Co.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	CMA	US2003401070	Comerica Inc.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	DAR	US2372661015	DARLING INGREDIENTS	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US04E4	US29415F1049	ENVISTA HOLDINGS	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	HAS	US4180561072	Hasbro Inc.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	USAI	US44891N2080	IAC/INTERACTIVECORP	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	INCY	US45337C1027	INCYTE	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US9CNU	US4577301090	INSPIRE MEDICAL SYSTEMS	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US61MF	US5132721045	Lamb Weston Holdings Inc.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US5292	US57060D1081	MARKETAXESS HOLDINGS	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US11MA	US57164Y1073	MARRIOTT VACATIONS WWD	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	MTD	US5926881054	Mettler-Toledo International I	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US81MH	US72703H1014	PLANET FITNESS CLA	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	PWR	US74762E1029	Quanta Services Inc.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	SLAB	US8269191024	SILICON LABS.	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US06QI	US98980F1049	ZOOMINFO TECHNOLOGIES A	Deletion
18.12.2023	SA9UESZP	STOXX USA 900 ESG-X Ax Size	US209X	VGG1890L1076	CAPRI HOLDINGS	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	AXS	BMG0692U1099	AXIS CAPITAL HLDG	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	RE	BMG3223R1088	Everest Group	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	RNR	BMG7496G1033	RenaissanceRe Holdings Ltd.	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	US3WG1	NL0010545661	CNH Industrial NV	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	AG	US0010841023	AGCO	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	NB	US0605051046	Bank of America Corp.	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	DAR	US2372661015	DARLING INGREDIENTS	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	U0042	US2473617023	Delta Air Lines Inc.	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	MTB	US55261F1049	M&T Bank Corp.	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	US9EHQ	US59001A1025	MERITAGE HOMES	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	ONNN	US6821891057	ON SEMICON.	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	US93MK	US87162W1009	TD SYNNEX	Addition
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	US01BY	US02376R1023	AMERICAN AIRLINES GRP	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	ED	US2091151041	Consolidated Edison Inc.	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	US91OK	US28414H1032	ELANCO ANIMAL HEALTH	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	USAI	US44891N2080	IAC/INTERACTIVECORP	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	LUK	US47233W1099	JEFFERIES FINANCIAL GROUP	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	JLL	US48020Q1076	JONES LANG LASALLE	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	MHK	US6081901042	MOHAWK INDS.	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	SRE	US8168511090	Sempra	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	THO	US8851601018	THOR INDUSTRIES	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	TYNA	US9024941034	Tyson Foods Inc. C I A	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	US93YW	US90278Q1085	UFP Industries	Deletion
18.12.2023	SA9UEVAP	STOXX USA 900 ESG-X Ax Value	WSM	US9699041011	WILLIAMS SONOMA	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	CDIC	US14149Y1082	Cardinal Health Inc.	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	FAST	US3119001044	Fastenal Co.	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	NSIT	US45765U1034	INSIGHT ENTS.	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	LH	US50540R4092	Laboratory Corp. of America Ho	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	SNA	US8330341012	SNAP-ON	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	US3OLA	US8486371045	SPLUNK	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	TXJ	US8725401090	TXJ Cos.	Addition
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	ASH	US0441861046	ASHLAND	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	NB	US0605051046	Bank of America Corp.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	CBG	US12504L1098	CBRE GP.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	US20E2	US22160N1090	COSTAR GP.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	DHR	US2358511028	Danaher Corp.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	DIS	US2546871060	Walt Disney Co.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	DLB	US25659T1079	DOLBY LABORATORIES 'A'	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	NWSA	US35137L1052	FOX CORP 'A'	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	US415W	US49338L1035	KEYSIGHT TECHNOLOGIES	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	HRS	US5024311095	L3HARRIS TECHNOLOGIES	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	NDAQ	US6311031081	Nasdaq Inc	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	PEP	US7134481081	PepsiCo Inc.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	US10YL	US88160R1014	TESLA	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	MMM	US88579Y1010	3M Co.	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	US11H5	US98419M1009	XYLEM	Deletion
18.12.2023	SA9ULRP	STOXX USA 900 Ax Low Risk	ZMH	US98956P1021	Zimmer Biomet Holdings	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	WFT	IE00BLNN3691	WEATHERFORD INTL	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US9915	US1999081045	COMFORT SYS.USA	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	NSIT	US45765U1034	INSIGHT ENTS.	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US04ZP	US86800U1043	SUPER MICRO COMPUTER	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US52OH	US9837931008	XPO	Addition
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US05QH	US0130911037	ALBERTSONS COMPANY A	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US504V	US03852U1060	ARAMARK	Deletion

18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	ACAD	US0527691069	Autodesk Inc.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US910W	US05550J1016	BJAS WHOLESALE CLUB HOLDINGS	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	HOU	US15189T1079	CenterPoint Energy Inc.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	XON	US30231G1022	Exxon Mobil Corp.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US10NA	US37045V1008	GENERAL MOTORS	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	LUK	US47233W1099	JEFFERIES FINANCIAL GROUP	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	LKQX	US5018892084	LKQ	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	US9DQY	US5184151042	LATTICE SEMICONDUCTOR	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	LPX	US5463471053	LOUISIANA PACIFIC	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	OXY	US6745991058	Occidental Petroleum Corp.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	OLN	US6806652052	OLIN	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	PFG	US74251V1026	Principal Financial Group Inc.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	RFMD	US74736K1016	QORVO	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	COH	US8760301072	TAPESTRY INC.	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	TER	US8807701029	TERADYNE	Deletion
18.12.2023	SA9UMFP	STOXX USA 900 Ax Multi-Factor	ZMH	US98956P1021	Zimmer Biomet Holdings	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US358P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US15IA	US00827B1061	AFFIRM HOLDINGS A	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	AMZN	US0231351067	Amazon.com Inc.	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US1692	US03831W1080	APPROVIN A	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US15XP	US07831C1036	BELLRING BRANDS	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US3LPZ	US26603R1068	DUOLINGO A	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US02H5	US31946M1036	FIRST CITIZENS BANSHARES A	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US04H7	US45253H1014	IMMUNOGEN	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US9ELU	US5949724083	MICROSTRATEGY	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US403T	BMG667211046	NORWEGIAN CRUISE LINE	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US3PO2	BMG762791017	ROIVANT SCIENCES	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US96VZ	US0476491081	ATKORE	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	CU	US0537741052	AVIS BUDGET GROUP	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US01WJ	US2270461096	CROCS	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	DE	US2441991054	Deere & Co.	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	FSLR	US3364331070	First Solar Inc.	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US9285	US46269C1027	IRIDIUM COMMUNICATIONS	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	LV5	US5178341070	Las Vegas Sands Corp.	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US9DQY	US5184151042	LATTICE SEMICONDUCTOR	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	OLN	US6806652052	OLIN	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US81LG	US70975L1070	PENUMBRA	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US80UO	US94419L1017	WAYFAIR CLA	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	WXS	US96208T1043	WEX INC	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	WYNN	US9831341071	Wynn Resorts Ltd.	Deletion
18.12.2023	SA9UMOP	STOXX USA 900 Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US3Q8N	US15118V2079	CELSIUS HOLDINGS	Addition
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US04ZP	US86800U1043	SUPER MICRO COMPUTER	Addition
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	SYT	US8718291078	Sysco Corp.	Addition
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	VTR	US92276F1003	Ventas Inc.	Addition
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US504V	US03852U1060	ARAMARK	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	EW	US28176E1082	Edwards Lifesciences Corp.	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US01E1	US5500211090	LULULEMON ATHLETICA	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	NUE	US6703461052	Nucor Corp.	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	RRC	US75281A1097	Range Resources Corp.	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US9HR3	US78709Y1055	SAIA	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US04VL	US82489T1043	SHOCKWAVE MEDICAL	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	US9LCS	US8926721064	TRADEWEB MARKETS A	Deletion
18.12.2023	SA9UQUP	STOXX USA 900 Ax Quality	WHR	US9633201069	Whirlpool Corp.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	WFT	IE00BLNN3691	WEATHERFORD INTL.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US3KV4	IL0011741688	GLOBAL E ONLINE	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US3KZ8	IL0011762130	MONDAYCOM	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US90D8	KYG3323L1005	FABRINET	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US358P	KYG6683N1034	NU HOLDINGS A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US1692	US03831W1080	APPROVIN A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US0781	US08265T2087	BENTLEY SYSTEMS B	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US532W	US0995021062	BOOZ ALLEN HAMILTN.HLDG.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	CE	US1508701034	Celanese Corp. Series A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US3TQ8	US2244081046	CRANE COMPANY	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US3LPZ	US26603R1068	DUOLINGO A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	FDS	US3030751057	FACTSET RESEARCH SYS.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US316W	US40171V1008	GUIDEWIRE SOFTWARE	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	NSIT	US45765U1034	INSIGHT ENTS.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	IRM	US46284V1017	Iron Mountain Inc.	Addition

18.12.2023	SA9USZP	STOXX USA 900 Ax Size	SAC	US5253271028	LEIDOS HOLDINGS	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US80NH	US67059N1081	NUTANIX CL.A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	OMC	US6819191064	Omnicom Group Inc.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	RMBS	US7509171069	RAMBUS	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US52F8	US78467J1007	SS&C TECHNOLOGIES HOLDING	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	PCU	US84265V1052	Southern Copper Corp.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	U0188	US88076W1036	Teradata Corp.	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US9LCS	US8926721064	TRADEWEB MARKETS A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US05LC	US92537N1081	VERTIV HOLDINGS A	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US9KL0	US98139A1051	WORKIVA 'A'	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US52OH	US9837931008	XPO	Addition
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	AVZ	BMG491BT1088	INVESCO Ltd.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US9MM3	GB00BFMBMT84	SENSATA TECHS.HLDG.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	ALK	US0116591092	ALASKA AIR GROUP	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US0950	US03750L1098	APARTMENT INCOME REIT 'A'	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US96YZ	US0476491081	ATKORE	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US521U	US1488061029	CATALENT	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	CRL	US1598641074	CHAS.RVR.LABS.INTL	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	CLX	US1890541097	Clorox Co.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	ESS	US2971781057	ESSEX PROPERTY TST.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	FLO	US3434981011	FLOWERS FOODS	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	USAI	US44891N2080	IAC/INTERACTIVECORP	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	INCY	US45337C1027	INCYTE	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US9CNU	US4577301090	INSPIRE MEDICAL SYSTEMS	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US61MF	US5132721045	Lamb Weston Holdings Inc.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	MTD	US5926881054	Mettler-Toledo International I	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US1984	US68622V1061	Organon	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US81MH	US72703H1014	PLANET FITNESS CLA	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	RMD	US7611521078	ResMed Inc.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	SLAB	US8269191024	SILICON LABS.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US30LA	US8486371045	SPLUNK	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	ZION	US9897011071	ZIONS BANCORP.	Deletion
18.12.2023	SA9USZP	STOXX USA 900 Ax Size	US209X	VGG1890L1076	CAPRI HOLDINGS	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	AXS	BMG0692U1099	AXIS CAPITAL HLDG	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	RE	BMG3223R1088	Everest Group	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	RNR	BMG7496G1033	RenaissanceRe Holdings Ltd.	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US3WG1	NL0010545661	CNH Industrial NV	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	DAR	US2372661015	DARLING INGREDIENTS	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	MTB	US55261F1049	M&T Bank Corp.	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US9EHQ	US59001A1025	MERITAGE HOMES	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	ONNN	US6821891057	ON SEMICON.	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US93MK	US87162W1009	TD SYNnex	Addition
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US60IA	PR7331747001	POPULAR	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US01BY	US02376R1023	AMERICAN AIRLINES GRP	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US91FB	US1858991011	CLEVELAND CLIFFS	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	DUK	US26441C2044	Duke Energy Corp.	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US91OK	US28414H1032	ELANCO ANIMAL HEALTH	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	USAI	US44891N2080	IAC/INTERACTIVECORP	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	INTC	US4581401001	Intel Corp.	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	LUK	US47233W1099	JEFFERIES FINANCIAL GROUP	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	JLL	US48020Q1076	JONES LANG LASALLE	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	MHK	US6081901042	MOHAWK INDS.	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	NFG	US6361801011	NATIONAL FUEL GAS	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	US5393	US7374461041	POST HOLDINGS	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	TDY	US8793601050	TELEDYNE TECHS.	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	THO	US8851601018	THOR INDUSTRIES	Deletion
18.12.2023	SA9UVAP	STOXX USA 900 Ax Value	TYSNA	US9024941034	Tyson Foods Inc. Cl A	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	606558	AU000000ANZ3	ANZ GROUP	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	618041	AU000000CPU5	Computershare Ltd.	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	662460	AU000000NAB4	National Australia Bank Ltd.	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	AU1027	AU000000YAL0	YANCOAL AUSTRALIA	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	TCNR	CA1363751027	Canadian National Railway Co.	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	211850	CA7063271034	PEMBINA PIPELINE CORP	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	511938	DE0005557508	DEUTSCHE TELEKOM	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	461075	DE0008430026	MUENCHENER RUECK	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	738307	ES0130960018	ENAGAS	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	449667	FI0009013403	KONE B	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	478184	FI4000297767	NORDEA BANK	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	457270	FR0000039299	BOLLORE	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	481808	FR0000125486	VINCI	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	067760	GB0006776081	PEARSON	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	B09CBL	GB00BP6MDX84	SHELL	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	651334	JP3039710003	Japan Metropolitan Fund Invest	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	JP30DO	JP3047510007	GLP J-REIT	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	605520	JP3112000009	AGC	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition

18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	661982	JP3647800006	Nagase & Co. Ltd.	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	661986	JP3649800004	Nagoya Railroad Co. Ltd.	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	642872	JP3799000009	Hirose Electric Co. Ltd.	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	612370	NZAIAE000256	Auckland International Airport	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	645928	NZIFTE000353	INFRATIL	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	481334	SE0000148884	SKANDINAVISKA ENSKILDA BK A	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	486863	SE0007100599	SVENSKA HANDELSBANKEN A	Addition
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	PA095	AU0000013559	ATLAS ARTERIA	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	T.NSI	CA2908761018	EMERA	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	POW	CA7392391016	Power Corp. of Canada	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	643655	HK0003000038	Hong Kong & China Gas Co. Ltd.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	643532	HK0006000050	POWER ASSETS HOLDINGS LTD	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	685992	HK0016000132	Sun Hung Kai Properties Ltd.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	646820	JP3151600008	IWATANI	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	632770	JP3161200005	Ezaki Glico Co. Ltd.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	665770	JP3174410005	OJI HOLDINGS	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	JP10FO	JP3188220002	OTSUKA HOLDINGS	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	665610	JP3196000008	Odakyu Electric Railway Co. Lt	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	680440	JP3358800005	Shimizu Corp.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	664140	JP3386450005	ENEOS HOLDINGS	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	679159	JP3421800008	Secom Co. Ltd.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	626897	JP3499800005	MITSUBISHI HC CAPITAL	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	689544	JP3573000001	Tokyo Gas Co. Ltd.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	664040	JP3733000008	NEC Corp.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	635652	JP3814000000	FUJIFILM Holdings Corp.	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	465768	NQ0003733800	ORKLA	Deletion
18.12.2023	SAGXLRP	STOXX Global 1800 ex USA Ax Low Risk	B17KC6	SG1T56930848	Wilmar International Ltd.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	AU0048	AU000000CAR3	CAR GROUP	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	AU1027	AU000000YAL0	YANCOAL AUSTRALIA	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	013849	GB0007980591	BP	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	007820	GB0031348658	BARCLAYS	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	655470	JP3153850007	INFRONEER Holdings	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	649292	JP3263000006	Kinden Corp.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	678209	JP3268950007	Medipal Holdings Corp.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	622633	JP3298000005	COSMO ENERGY HLDGS	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	625102	JP3494600004	SCREEN HOLDINGS	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	664180	JP3684000007	Nitto Denko Corp.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	659692	JP3896800004	Mitsubishi Gas Chemical Co. In	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	617149	JP3944130008	USS Co. Ltd.	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	HK912D	KYG960071028	WH GROUP	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	695757	AU000000ILU1	Iluka Resources Ltd.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	681071	AU000000SGM7	SIMS LTD.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	B	CA05534B7604	BCE Inc.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	BMO	CA0636711016	Bank of Montreal	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	NA	CA6330671034	National Bank of Canada	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	CH6032	CH1101098163	BELIMO HOLDING	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	B1Y47Y	DE000A0LD6E6	GERRESHEIMER	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	462220	FI0009014377	ORION B	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	FR90FU	FR0013447729	VERALLIA	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	FR90GV	FR0013451333	LA FRANCAISE DES JEUX	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	317430	GB0031743007	BURBERRY	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	018390	GB00B033F229	CENTRICA	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	B1N7Z0	GB00B1N7Z094	SAFESTORE HOLDINGS	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	GB60RO	GB00BD3VFW73	CONVATEC PLC	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	075478	GB00BM8PJY71	NATWEST GROUP	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	087541	GB00BP92CJ43	TATE & LYLE	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	646828	JP3149700001	IYOGIN	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	648468	JP3223800008	Kawasaki Kisen Kaisha Ltd.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	642604	JP3246500007	Kyushu Financial Group	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	B1G185	JP3711200000	AOZORA BANK	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	698538	JP3942400007	Astellas Pharma Inc.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	674736	JP3982400008	Rohto Pharmaceutical Co. Ltd.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	FR106D	NL0014559478	Technip Energies	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	634025	NZFAPE000152	FISHER & PAYKEL HLTHCR.	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	PL704L	PLDINPL00011	DINO POLSKA SA	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAGXMFP	STOXX Global 1800 ex USA Ax Multi-Factor	SG603H	SG1CI9000006	FRASERS LOGIST & COM	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	AU903G	AU000000PME8	PRO MEDICUS	Addition

18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	TCCO	CA13321L1085	Cameco Corp.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	DE8054	DE0006452907	NEMETSCHKE	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	521711	DK0060738599	DEMANT	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	005610	GB0006731235	ASSOCIATED BRITISH FOODS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	CN8CFY	HK0285041858	BYD ELECTRONIC (INTL.)	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	018270	IE0001827041	CRH	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	437915	IT0003856405	LEONARDO	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	677678	JP3344400001	SANWA HOLDINGS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	625102	JP3496460004	SCREEN HOLDINGS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	625144	JP3502200003	Daiwa Securities Group Inc.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	689567	JP3571400005	Tokyo Electron Ltd.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	689430	JP3580200008	TOKYO SEIMITSU	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	689416	JP3588600001	TBS HOLDINGS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	690054	JP3634600005	Toyota Industries Corp.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	690058	JP3635000007	Toyota Tsusho Corp.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	664054	JP3711600001	NIPPON SANSO HOLDINGS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	664040	JP3733000008	NEC Corp.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	690030	JP3868400007	Mazda Motor Corp.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	468520	NL0000009538	PHILIPS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	888051	NL0000334118	ASM INTERNATIONAL	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	433560	NL00150001Q9	STELLANTIS	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	NO10CO	NO0010310956	SALMAR	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	NO90BV	NO0010844038	ADEVINTA	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	547311	PLPEKAO00016	PEKAO	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	440822	SE0000106270	HENNES & MAURITZ B	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	428249	SE0000163628	ELEKTA B	Addition
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	B17ZLS	AU000000MIN4	MINERAL RESOURCES	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	AU502B	AU000000S320	South32 Australia	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	419454	FR0000130403	CHRISTIAN DIOR	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	007820	GB0031348658	BARCLAYS	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	317430	GB0031743007	BURBERRY	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	073303	GB00B082RF11	RENTOKIL INITIAL	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	046025	GB00B61TVQ02	INCHCAPE	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	GB412Y	GB00BN4HT335	INDIVIOR	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	025881	IE00BWT6H894	FLUTTER ENTERTAINMENT	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	JP50ER	JP3291200008	KOBE BUSSAN	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	635670	JP3811000003	Fujikura Ltd.	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	HK316B	KYG6185A1040	MOG DIGITECH HOLDINGS	Deletion
18.12.2023	SAGXMOP	STOXX Global 1800 ex USA Ax Momentum	IT002D	NL0010545661	CNH Industrial NV	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	605156	AU000000ALL7	Aristocrat Leisure Ltd.	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	ABX	CA0679011084	Barrick Gold Corp.	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	POW	CA7392391016	Power Corp. of Canada	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	DE20C5	DE000PAG9113	DR ING HC F PORSCHE PREF.	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	B1CRLC	GB00B1CRLC47	MONDI	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	JP01NW	JP3355400007	SHIFT	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	636679	SGXE21576413	Genting Singapore PLC	Addition
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	695498	AU000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	653323	AU000000BSL0	BlueScope Steel Ltd.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	682180	AU000000SOL3	Washington H. Soul Pattinson L	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	B	CA05534B7604	BCE Inc.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	TCNR	CA1363751027	Canadian National Railway Co.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	TdpD	CA8911605092	Toronto-Dominion Bank	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	CA122R	CA89156V1067	TOURMALINE OIL	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	400702	CH0012138605	ADECCO	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	476240	CH0012255151	SWATCH BEARER	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	435435	DE000A3E5D64	FUCHS PREF	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	563828	ES0184262212	VISCOFAN	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	411515	FR0000120503	BOUYGUES	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	FR90GV	FR0013451333	LA FRANCAISE DES JEUX	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	040054	GB0005405286	HSBC	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	316383	GB0031638363	INTERTEK GRP	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	075069	GB00BVFNZH21	ROTORK	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	630720	JP3160400002	Eisai Co. Ltd.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	626705	JP3188200004	Otsuka Corp.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	JP10MV	JP3220580009	CALBEE	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	680526	JP3351600006	Shiseido Co. Ltd.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion

18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	624899	JP3496400007	KDDI Corp.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	637186	JP3750500005	MCDONALD'S HOLDINGS	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	JP203D	JP3758190007	NEXON	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	659517	JP3885400006	Misumi Group Inc.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	657618	JP3918000005	Meiji Holdings Co. Ltd.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	626691	JP3982100004	Lawson Inc.	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	SE80CQ	SE0020539310	SECTRA 'B'	Deletion
18.12.2023	SAGXQUP	STOXX Global 1800 ex USA Ax Quality	SG603H	SG1C19000006	FRASERS LOGIST & COM	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	611571	AU000000AMP6	AMP Ltd.	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	612922	AU000000ASX7	ASX Ltd.	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	662615	AU000000DXS1	DEXUS	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	AU009D	AU000000PRU3	PERSEUS MINING	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	AU118E	AU0000154833	Endeavour Group	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	013670	GB0001367019	BRITISH LAND COMPANY	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	GB20NG	GB00BY9D0Y18	DIRECT LINE INSURANCE GROUP	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	663376	HK0000608585	New World Development Co. Ltd.	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	677690	JP3320800000	Sapporo Holdings Ltd.	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	687040	JP3456000003	Takashimaya Co. Ltd.	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	635682	JP3818800009	FUJITEC	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	B0F8Z5	KYG2953R1149	AAC TECHNOLOGIES HDG	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	NL606K	NL0012015705	JUST EAT TAKEAWAY.COM NV	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	473249	NO0010063308	TELEOR	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	PL106H	PLOPTTC00011	CD PROJECT SA	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	546955	SE0000112385	SAAB B	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	P5042	SG1U76934819	YANGZIJJIANG SHIPBUILDING	Addition
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	CH5020	AT0000A18XM4	AMS-OSRAM AG	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	611220	AU000000ORG5	Origin Energy Ltd.	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	546435	CH1175448666	STRAUMANN	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	491603	FR001400J770	AIR FRANCE-KLM	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	B0LCW0	GB00B0LCW083	HIKMA PHARMACEUTICALS	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	651334	JP3039710003	Japan Metropolitan Fund Invest	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	646698	JP3134800006	IHI Corp.	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	JP40JV	JP3214350005	KADOKAWA	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	PJ060	JP3218900003	CAPCOM	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	582422	JP3758200004	NET ONE SYSTEMS	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	HK316B	KYG6185A1040	MOG DIGITECH HOLDINGS	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	B00ZQQ	LU0088087324	SES	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	NO604L	NO0010081235	NEL	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	426330	NO0010161896	DNB BANK	Deletion
18.12.2023	SAGXSZP	STOXX Global 1800 ex USA Ax Size	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	695757	AU000000ILU1	Iluka Resources Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	CH303Z	CH1243598427	SANDOZ GROUP	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	012905	ES0177542018	IAG	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	B1N7Z0	GB00B1N7Z094	SAFESTORE HOLDINGS	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	663376	HK0000608585	New World Development Co. Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	001978	IE00BF0L3536	AIB GROUP	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	491039	IT0001347308	BUZZI	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	569954	IT0005508921	BANCA MONTE DEI PASCHI	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	649766	JP3269600007	Kuraray Co. Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	639808	JP3276400003	Gunma Bank Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	649708	JP3292200007	JTEKT Corp.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	659758	JP3362700001	Mitsui O.S.K. Lines Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	661650	JP3414750004	Seiko Epson Corp.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	618355	JP3566800003	Central Japan Railway Co.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	664396	JP3753000003	Nippon Yusen K.K.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	635640	JP3814800003	SUBARU CORPORATION	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	B03P2F	JP3826270005	FUYO GENERAL LEASE	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	698544	JP3940400009	Yamato Kogyo Co. Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	673822	JP3973400009	Ricoh Co. Ltd.	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	HK02BE	KYG319891092	ESR GROUP	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	B05NXX	KYG9828G1082	XINYI GLASS HOLDINGS	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	477670	NL0000226223	STMICROELECTRONICS	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	448816	NL0011821202	ING GRP	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	407026	PTBPC0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	AU60IS	AU0000193666	ALLKEM	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	234760	CA3359341052	First Quantum Minerals Ltd.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	POT	CA67077M1086	NUTRIEN	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	CA122R	CA89156V1067	TOURMALINE OIL	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	477408	CH0012005267	NOVARTIS	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	442048	CH0012214059	Holcim	Deletion

18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	491603	FR001400J770	AIR FRANCE-KLM	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	007937	GB0007973794	SERCO GRP	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	081660	GB0009223206	SMITH & NEPHEW	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	076764	GB00B019KW72	SAINSBURY (J)	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	009417	GB00BLJNL82	BERKELEY GRP HLDG	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	644212	JP3126340003	Alfresa Holdings Corp.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	665880	JP3201200007	Olympus Corp.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	649602	JP3289800009	Kobe Steel Ltd.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	690028	JP3595200001	Tosoh Corp.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	627830	JP3638600001	Dowa Holdings Co. Ltd.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	664040	JP3733000008	NEC Corp.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	JP609N	JP3752900005	JAPAN POST HOLDINGS	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	625024	JP3885780001	Mizuho Financial Group Inc.	Deletion
18.12.2023	SAGXVAP	STOXX Global 1800 ex USA Ax Value	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	618041	AU000000CPUS	Computershare Ltd.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	AU20AG	AU0000219529	The Lottery Corporation	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	647211	BMG507361001	Jardine Matheson Holdings Ltd.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	JP101A	JP3046390005	DAIWA HOUSE REIT INVESTMENT	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	690064	JP3633400001	Toyota Motor Corp.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	661982	JP3647800006	Nagase & Co. Ltd.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	HK50CI	KYG2177B1014	CK Asset Holdings Ltd	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	612370	NZAIAE000256	Auckland International Airport	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	626551	SG1L01001701	DBS Group Holdings Ltd.	Addition
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	665770	JP3174410005	OJI HOLDINGS	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	JP10FO	JP3188220002	OTSUKA HOLDINGS	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	648736	JP3277800003	Keio Corp.	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	626897	JP3499800005	MITSUBISHI HC CAPITAL	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	689516	JP3597800006	Tobu Railway Co. Ltd.	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	664096	JP3676800000	Nisshin Seifun Group Inc.	Deletion
18.12.2023	SAP1ELRP	STOXX Asia/Pacific 600 ESG-X Ax Low Risk	B04PZ7	SG1Q52922370	Suntec Real Estate Investment	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	612000	AU000000BXB1	Brambles Ltd.	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	625142	JP3505400006	DAIWABO HOLDINGS	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	643794	JP3853000002	HORIBA	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	HK912D	KYG960071028	WH GROUP	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	660373	SG1N31909426	ComfortDelGro Corp. Ltd.	Addition
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	B08KZD	AU000000CHC0	CHARTER HALL GROUP	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	662615	AU000000DXS1	DEXUS	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	667304	AU000000IPL1	Incitec Pivot Ltd.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	AU502B	AU0000005320	South32 Australia	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	AU10CH	AU000000VCX7	VICINITY CENTRES	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	681042	HK0083000502	Sino Land Co. Ltd.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	B05H32	JP3152820001	INTERNET INTV JAPAN	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	67634	JP3343200006	SANRIO	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	685894	JP3404600003	Sumitomo Corp.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	JP059	JP3476480003	Dai-ichi Life Holdings	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	688050	JP3544000007	Teijin Ltd.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	689489	JP3571800006	TOKYO OHKA KOGYO	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	JP203D	JP3758190007	NEXON	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	644150	JP3837800006	Hoya Corp.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	656302	JP3890350006	Sumitomo Mitsui Financial Grou	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	698544	JP3940400009	Yamato Kogyo Co. Ltd.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	698538	JP3942400007	Astellas Pharma Inc.	Deletion
18.12.2023	SAP1EMFP	STOXX Asia/Pacific 600 ESG-X Ax Multi-Factor	SG603H	SG1C19000006	FRASERS LOGIST & COM	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	678385	AU000000SVW5	SEVEN GROUP HOLDINGS	Addition
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	664054	JP3711600001	NIPPON SANSO HOLDINGS	Addition
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	643491	BMG4587L1090	Hongkong Land Holdings Ltd.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	681042	HK0083000502	Sino Land Co. Ltd.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	B05H32	JP3152820001	INTERNET INTV JAPAN	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	664706	JP3165700000	NTT DATA GROUP	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	687040	JP3456000003	Takashimaya Co. Ltd.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	677528	JP3475350009	Daichi Sankyo Co. Ltd.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	625134	JP3500610005	Resona Holdings Inc.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	647217	JP3699400002	JAPAN AIRPORT TERM.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	635670	JP3811000003	Fujikura Ltd.	Deletion
18.12.2023	SAP1EMOP	STOXX Asia/Pacific 600 ESG-X Ax Momentum	698544	JP3940400009	Yamato Kogyo Co. Ltd.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	605156	AU000000ALL7	Aristocrat Leisure Ltd.	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	695757	AU000000ILU1	Iluka Resources Ltd.	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition

18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	AU20AG	AU0000219529	The Lottery Corporation	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	HK12EI	HK0000063609	SWIRE PROPERTIES	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	680458	JP3371200001	Shin-Etsu Chemical Co. Ltd.	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	619027	KYG217651051	CK HUTCHISON HOLDINGS	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	HK50CI	KYG2177B1014	CK Asset Holdings Ltd	Addition
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	695498	AU0000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	690433	AU0000000GMG2	Goodman Group	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	PA004	AU0000000LYC6	LYNAS RARE EARTHS	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	JP10V4	JP3110650003	ASAHI INTECC	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	630720	JP3160400002	Eisai Co. Ltd.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	JP50ER	JP3291200008	KOBE BUSSAN	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	688380	JP3351100007	Sysmex Corp.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	680526	JP3351600006	Shiseido Co. Ltd.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	B02K2M	JP3435750009	M3	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	B0MKZN	JP3536150000	TSURUHA HOLDINGS	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	637186	JP3750500005	MCDONALD'S HOLDINGS	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	690030	JP3868400007	Mazda Motor Corp.	Deletion
18.12.2023	SAP1EQUP	STOXX Asia/Pacific 600 ESG-X Ax Quality	634025	NZFAPE0001S2	FISHER & PAYKEL HLTHCR.	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	AU009D	AU0000000PRU3	PERSEUS MINING	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	JP60DR	JP3173540000	OPEN HOUSE GROUP	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	639808	JP3276400003	Gunma Bank Ltd.	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	677690	JP3320800000	Sapporo Holdings Ltd.	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	640062	JP3769000005	Hachijuni Bank Ltd.	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	607572	JP3796150005	Hirogin Holdings	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	634295	NZFBUE0001S0	Fletcher Building Ltd.	Addition
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	AU00LP	AU0000000ARB5	ARB	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	AU189M	AU0000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	656247	AU0000000WOR2	WORLEY	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	646698	JP3134800006	IHI Corp.	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	645610	JP3148800000	Ibiden Co. Ltd.	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	625134	JP3500610005	Resona Holdings Inc.	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	582422	JP3758200004	NET ONE SYSTEMS	Deletion
18.12.2023	SAP1ESZP	STOXX Asia/Pacific 600 ESG-X Ax Size	SG10PY	SG2D18969584	MAPLETREE PAN ASIA COMM TRUST	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	AU0048	AU0000000CAR3	CAR GROUP	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	AU02GM	AU0000000CIA2	CHAMPION IRON	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	671574	AU0000000QBE9	QBE Insurance Group Ltd.	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	HK12EI	HK0000063609	SWIRE PROPERTIES	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	639808	JP3276400003	Gunma Bank Ltd.	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	649708	JP3292200007	JTEKT Corp.	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	680532	JP3351500008	SHIZUOKA FINANCIAL GROUP	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	689522	JP3600200004	Toho Gas Co. Ltd.	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	635640	JP3814800003	SUBARU CORPORATION	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	B03P2F	JP3826270005	FUYO GENERAL LEASE	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	HK02BE	KYG319891092	ESR GROUP	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	691684	SG1583002349	UOL Group Ltd.	Addition
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	AU60IS	AU0000193666	ALLKEM	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	648468	JP3223800008	Kawasaki Kisen Kaisha Ltd.	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	685894	JP3404600003	Sumitomo Corp.	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	PI059	JP3476480003	Dai-ichi Life Holdings	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	690028	JP3595200001	Tosoh Corp.	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	607569	JP3805010000	Fukuoka Financial Group Inc.	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	659668	JP3902900004	Mitsubishi UFJ Financial Group	Deletion
18.12.2023	SAP1EVAP	STOXX Asia/Pacific 600 ESG-X Ax Value	698502	JP3939000000	YAMADA HOLDINGS	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	621179	AU0000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	618041	AU0000000CPU5	Computershare Ltd.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	647211	BMG507361001	Jardine Matheson Holdings Ltd.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	JP101A	JP3046390005	DAIWA HOUSE REIT INVESTMENT	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	661982	JP3647800006	Nagase & Co. Ltd.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	674058	JP3977400005	Rinnai Corp.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	HK50CI	KYG2177B1014	CK Asset Holdings Ltd	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	612370	NZAIAE0002S6	Auckland International Airport	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	645928	NZIFTE0003S3	INFRATIL	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	626551	SG1L01001701	DBS Group Holdings Ltd.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	619792	SG1R89002252	City Developments Ltd.	Addition
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	643655	HK0003000038	Hong Kong & China Gas Co. Ltd.	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	655470	JP3153850007	INFONEER Holdings	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	665770	JP3174410005	OJI HOLDINGS	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	JP009H	JP3183200009	JAPAN EXCHANGE GROUP	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	JP10FO	JP3188220002	OTSUKA HOLDINGS	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	649942	JP3254200003	EXEO GROUP	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	648736	JP3277800003	Keio Corp.	Deletion

18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	614945	JP3301100008	Kobayashi Pharmaceutical Co. L	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	685899	JP3404200002	Sumitomo Rubber Industries Ltd	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	626897	JP3499800005	MTSUBISHI HC CAPITAL	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	619560	JP3526600006	Chubu Electric Power Co. Inc.	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	689516	JP3597800006	Tobu Railway Co. Ltd.	Deletion
18.12.2023	SAP1LRP	STOXX Asia/Pacific 600 Ax Low Risk	B04PZ7	SG1Q52922370	Suntec Real Estate Investment	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	AU1027	AU000000YAL0	YANCOAL AUSTRALIA	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	655470	JP3153850007	INFRONEER Holdings	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	649292	JP3263000006	Kinden Corp.	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	678209	JP3268950007	Medipal Holdings Corp.	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	625102	JP3494600004	SCREEN HOLDINGS	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	625142	JP3505400006	DAIWABO HOLDINGS	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	643794	JP3853000002	HORIBA	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	HK912D	KYG960071028	WH GROUP	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	660373	SG1N31909426	ComfortDeIGro Corp. Ltd.	Addition
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	B08KZD	AU000000CHC0	CHARTER HALL GROUP	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	695757	AU000000ILU1	Iluka Resources Ltd.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	667304	AU000000IPL1	Incitec Pivot Ltd.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	685085	AU000000SGP0	Stockland	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	AU10CH	AU000000VCX7	VICINITY CENTRES	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	AU709K	AU000000WTC3	WISETECH GLOBAL	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	685992	HK0016000132	Sun Hung Kai Properties Ltd.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	686774	HK0019000162	Swire Pacific Ltd. A	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	PJ060	JP3218900003	CAPCOM	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	648462	JP3224200000	Kawasaki Heavy Industries Ltd.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	677634	JP3343200006	SANRIO	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	688050	JP3544000007	Teijin Ltd.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	698538	JP3942400007	Astellas Pharma Inc.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	634025	NZFAPE0001S2	FISHER & PAYKEL HLTHCR.	Deletion
18.12.2023	SAP1MFP	STOXX Asia/Pacific 600 Ax Multi-Factor	SG603H	SG1C90000006	FRASERS LOGIST & COM	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	AU0037	AU000000REA9	REA GROUP	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	672880	AU000000REH4	REECE AUSTRALIA	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	678385	AU000000SVW5	SEVEN GROUP HOLDINGS	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	625102	JP3494600004	SCREEN HOLDINGS	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	664054	JP3711600001	NIPPON SANSO HOLDINGS	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	698550	JP3935600001	Yamazaki Baking Co. Ltd.	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	HK3BZE	KYG4990A1040	J&T GLOBAL EXPRESS	Addition
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	695498	AU000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	643956	AU000000IGO4	IGO	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	B17ZL5	AU000000MIN4	MINERAL RESOURCES	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	B05H32	JP3152820001	INTERNET INTV JAPAN	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	659758	JP3362700001	Mitsui O.S.K. Lines Ltd.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	619545	JP3419050004	Sega Sammy Holdings Inc.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	687040	JP3456000003	Takashimaya Co. Ltd.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	625134	JP3500610005	Resona Holdings Inc.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	647346	JP3667600005	JGC HOLDINGS	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	664396	JP3753000003	Nippon Yusen K.K.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	635670	JP3811000003	Fujikura Ltd.	Deletion
18.12.2023	SAP1MOP	STOXX Asia/Pacific 600 Ax Momentum	HK316B	KYG6185A1040	MOG DIGITECH HOLDINGS	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	605156	AU000000ALL7	Aristocrat Leisure Ltd.	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	680458	JP3371200001	Shin-Etsu Chemical Co. Ltd.	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	680492	JP3375800004	SHINKO ELEC.INDS.	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	664180	JP3684000007	Nitto Denko Corp.	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	HK50CI	KYG2177B1014	CK Asset Holdings Ltd	Addition
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	695498	AU000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	690433	AU000000GMG2	Goodman Group	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	687977	HK0669013440	TECHTRONIC INDS.	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	JP10V4	JP3110650003	ASAHI INTECC	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	630720	JP3160400002	Eisai Co. Ltd.	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	648380	JP3205800000	Kao Corp.	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	JP50ER	JP3291200008	KOBE BUSSAN	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	688380	JP3351100007	Sysmex Corp.	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	B02K2M	JP3435750009	M3	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	B0MKZN	JP3536150000	TSURUHA HOLDINGS	Deletion

18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	637186	JP3750500005	MCDONALD'S HOLDINGS	Deletion
18.12.2023	SAP1QUP	STOXX Asia/Pacific 600 Ax Quality	640587	JP3771800004	Hamamatsu Photonics K.K.	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	608820	AU000000BPT9	BEACH ENERGY	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	AU00NR	AU0000005FR8	SANDFIRE RESOURCES	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	AU10AF	AU000000TWE9	TREASURY WINE ESTATES	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	663376	HK0000608585	New World Development Co. Ltd.	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	B0C5Q5	JP3046270009	KDX REALTY INVESTMENT CORPORATION	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	677690	JP3320800000	Sapporo Holdings Ltd.	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	619590	JP3522200009	Chugoku Electric Power Co. Inc	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	SG502F	SG1AF6000009	KEPPEL DC REIT UNIT	Addition
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	695498	AU000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	608625	AU000000FMG4	FORTESCUE	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	695757	AU000000ILU1	Iluka Resources Ltd.	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	697972	AU0000224040	WOODSIDE ENERGY GROUP	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	JP60GU	JP3048180008	LASALLE LOGIPOINT REIT	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	659758	JP3362700001	Mitsui O.S.K. Lines Ltd.	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	664396	JP3753000003	Nippon Yusen K.K.	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	582422	JP3758200004	NET ONE SYSTEMS	Deletion
18.12.2023	SAP1SZP	STOXX Asia/Pacific 600 Ax Size	CN11QR	KYG608371046	MicroPort Scien.	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	AU0048	AU000000CAR3	CAR GROUP	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	AU02GM	AU000000CIA2	CHAMPION IRON	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	AU705G	AU000000NXT8	NEXTDC	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	677670	AU000000STO6	Santos Ltd.	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	HK12EI	HK0000063609	SWIRE PROPERTIES	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	663376	HK0000608585	New World Development Co. Ltd.	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	639808	JP3276400003	Gunma Bank Ltd.	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	HK02BE	KYG319891092	ESR GROUP	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	HK38ZE	KYG4990A1040	J&T GLOBAL EXPRESS	Addition
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	685085	AU000000SGP0	Stockland	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	AU60IS	AU0000193666	ALLKEM	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	648468	JP3223800008	Kawasaki Kisen Kaisha Ltd.	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	649602	JP3289800009	Kobe Steel Ltd.	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	649708	JP3292200007	JTEKT Corp.	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	PJ059	JP3476480003	Dai-ichi Life Holdings	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	607569	JP3805010000	Fukuoka Financial Group Inc.	Deletion
18.12.2023	SAP1VAP	STOXX Asia/Pacific 600 Ax Value	659668	JP3902900004	Mitsubishi UFJ Financial Group	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	606558	AU000000ANZ3	ANZ GROUP	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	499187	CH0011075394	ZURICH INSURANCE GROUP	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	591264	CH0018294154	PSP SWISS PROPERTY	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	511938	DE0005557508	DEUTSCHE TELEKOM	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	B020QY	JP3046200006	FRONTIER RLST.INV.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	JP101A	JP3046390005	DAIWA HOUSE REIT INVESTMENT	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	JP30HS	JP3048110005	NOMURA REIT.MASTER FUND	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	648427	JP3277150003	K's Holdings Corp.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	679390	JP3420600003	Sekisui House Ltd.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	661982	JP3647800006	Nagase & Co. Ltd.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	641440	JP3768600003	Haseko Corp.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	617149	JP3944130008	USS Co. Ltd.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	688143	NZTELE000154	SPARK NEW ZEALAND	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	642226	SG1B51001017	Jardine Cycle & Carriage Ltd.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	649026	SG1U68934629	Keppel Corp. Ltd.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	FAST	US3119001044	Fastenal Co.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	NVDA	US67066G1040	NVIDIA Corp.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	ORLY	US67103H1077	O'Reilly Automotive Inc.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	SNA	US8330341012	SNAP-ON	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	TJX	US8725401090	TJX Cos.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	UNH	US91324P1021	UnitedHealth Group Inc.	Addition
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	BNS	CA0641491075	Bank of Nova Scotia	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	476361	DE0007164600	SAP	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	430230	FR0000127771	VIVENDI	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	EF031	FR0010908533	EDENRED	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	FR90GV	FR0013451333	LA FRANCAISE DES JEUX	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	CHKPF	IL0010824113	Check Point Software Technolog	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	US058Z	JE00BJ1F3079	AMCOR	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	635652	JP3814000000	FUJIFILM Holdings Corp.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	692737	SG0531000230	Venture Corp. Ltd.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	642012	SG1M51904654	CAPTIALAND INT COMM TRUST	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	619792	SG1R89002252	City Developments Ltd.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	691684	SG1583002349	UOL Group Ltd.	Deletion

18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	APD	US0091581068	Air Products & Chemicals Inc.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	ADI	US0326541051	Analog Devices Inc.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	CAG	US2058871029	Conagra Brands Inc.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	JKHY	US4262811015	JACK HENRY & ASSOCS.	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	HRL	US4404521001	HORMEL FOODS	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	MHP	US78409V1044	S&P GLOBAL	Deletion
18.12.2023	SAW1ELRP	STOXX Global 1800 ESG-X Ax Low Risk	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	EG7	DE0007664039	VOLKSWAGEN PREF	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	576162	DE000KSAG888	K + S	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	680468	JP3347200002	Shionogi & Co. Ltd.	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	660373	SG1N31909426	ComfortDelGro Corp. Ltd.	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	NA	CA6330671034	National Bank of Canada	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	462220	FI0009014377	ORION B	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	FR90FU	FR0013447729	VERALLIA	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	GB50VR	GB00BYZDVK82	SOFTCAT	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	687049	JP3122400009	Advantest Corp.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	602150	JP3126400005	ALPS ALPINE	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	B03622	JP3294460005	Inpex Corp.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	625102	JP3494600004	SCREEN HOLDINGS	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	635694	JP3818000006	Fujitsu Ltd.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	698544	JP3940400009	Yamato Kogyo Co. Ltd.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	SG603H	SG1CI9000006	FRASERS LOGIST & COM	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	BBY	US0865161014	Best Buy Co. Inc.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	ED	US2091151041	Consolidated Edison Inc.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	HOLX	US4364401012	Hologic Inc.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	HRL	US4404521001	HORMEL FOODS	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	IEX	US45167R1041	IDEX	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	INCY	US45337C1027	INCYTE	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	TSCO	US8923561067	TRACTOR SUPPLY	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	SPC	US89417E1091	Travelers Cos. Inc.	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	US31B1	US9022521051	TYLER TECHNOLOGIES	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	US02E2	US90384S3031	Ulta Beauty	Deletion
18.12.2023	SAW1EMFP	STOXX Global 1800 ESG-X Ax Multi-Factor	UTHR	US91307C1027	UNITED THERAPEUTICS	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	TCCO	CA13321L1085	Cameco Corp.	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	056540	GB0031274896	MARKS & SPENCER GRP	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	664054	JP3711600001	NIPPON SANSEI HOLDINGS	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	715363	PLBZ00000044	SANTANDER BANK POLSKA	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	407026	PTBPC0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	GE	US3696043013	General Electric Co.	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US08A4	US69608A1088	PALANTIR TECHNOLOGIES A	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US93B9	US77543R1023	ROKU	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	546834	DE000AOWMPJ6	AIXTRON	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	317430	GB0031743007	BURBERRY	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	CHKPF	IL0010824113	Check Point Software Technolog	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	477670	NL0000226223	STMICROELECTRONICS	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	NL901I	NL0013654783	Prosus	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US20SG	US00287Y1091	ABBVIE	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	ATO	US0495601058	ATMOS ENERGY	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	DE	US2441991054	Deere & Co.	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	FSLR	US3364331070	First Solar Inc.	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	GART	US3666511072	GARTNER 'A'	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US61MF	US5132721045	Lamb Weston Holdings Inc.	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US9DQY	US5184151042	LATTICE SEMICONDUCTOR	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	MCCRK	US5797802064	McCormick & Co. Inc.	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US81LG	US70975L1070	PENUMBRA	Deletion
18.12.2023	SAW1EMOP	STOXX Global 1800 ESG-X Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion

18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	425304	DK0010244508	A.P.MOLLER-MAERSK B	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	JP01NW	JP3355400007	SHIFT	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	DECK	US2435371073	DECKERS OUTDOOR	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	PGR	US7433151039	Progressive Corp.	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	VTR	US92276F1003	Ventas Inc.	Addition
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	DE70DB	DE000A161408	HELLOFRESH AG	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	PJ060	JP3218900003	CAPCOM	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	B02K2M	JP3435750009	M3	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	612528	JP3637300009	Trend Micro Inc.	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	625024	JP3885780001	Mizuho Financial Group Inc.	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	NL802I	NL0012969182	ADYEN	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	713360	NO0010096985	EQUINOR	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	CPRT	US2172041061	COPART	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	GGG	US3841091040	GRACO	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	LRCX	US5128071082	Lam Research Corp.	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	NUE	US6703461052	Nucor Corp.	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	US205T	US7185461040	PHILLIPS 66	Deletion
18.12.2023	SAW1EQUP	STOXX Global 1800 ESG-X Ax Quality	TER	US8807701029	TERADYNE	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	AU30SZ	AU000000ORA8	Orora Ltd.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	RNR	BMG7496G1033	RenaissanceRe Holdings Ltd.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	EY030	CH0102484968	JULIUS BAER GRP	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	NO602J	CY0200352116	FRONTLINE	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	DE3060	DE000KGX8881	KION GROUP	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	BJ1B4K	DE000SYM9999	SYMRISE	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	465853	DK0060336014	NOVOZYMES	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	587183	FR0000054470	UBISOFT ENTERTAINMENT	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	492644	FR0013506730	VALLOUREC	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	079851	GB00B1FH8J72	SEVERN TRENT	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	081410	GB00B5ZN1N88	SEGRO	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	B0MFTM	GB00BGDT3G23	RIGHTMOVE GRP	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	B1RR84	IE00B1RR8406	SMURFIT KAPPA GRP	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	569954	IT0005508921	BANCA MONTE DEI PASCHI	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	665942	JP3197800000	Omron Corp.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	639808	JP3276400003	Gunma Bank Ltd.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	648742	JP3278600006	Keisei Electric Railway Co. Lt	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	614945	JP3301100008	Kobayashi Pharmaceutical Co. L	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	625142	JP3505400006	DAIWABO HOLDINGS	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	664158	JP3670800006	NISSAN CHEMICAL	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	659736	JP3888300005	Mitsui Chemicals Inc.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	664238	JP3942600002	Yamaha Corp.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	674736	JP3982400008	Rohto Pharmaceutical Co. Ltd.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	B0F8Z5	KYG2953R1149	AAC TECHNOLOGIES HDG	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	453456	NL0000009082	KPN	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	715672	NL0015435975	DAVIDE CAMPARI	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	PL106H	PLOPTTC00011	CD PROJECT SA	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	B00GC1	SE0015810247	KINNEVIK B	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	SE20GO	SE0017161243	FORTNOX AB	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US60KC	US02665T3068	AMERICAN HOMES 4 RENT CL.A	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	CSL	US1423391002	CARLISLE COS.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US9MR8	US2681501092	DYNATRACE	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	ESS	US2971781057	ESSEX PROPERTY TST.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US8262	US30063P1057	EXACT SCIENCES CORP	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	LECO	US5339001068	LINCOLN ELECTRIC HDG.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	OWC	US6907421019	OWENS CORNING	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US81LG	US70975L1070	PENUMBRA	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	VRSN	US92343E1029	VeriSign Inc.	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	ZBRA	US9892071054	ZEBRA TECHS. 'A'	Addition
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	CH5020	AT0000A18XM4	AMS-OSRAM AG	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	695498	AU000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	672630	AU000000CGF5	CHALLENGER	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	621179	AU000000COH5	Cochlear Ltd.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	627102	AU000000IAG3	Insurance Australia Group Ltd.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	AU10MR	AU000000QUB5	Qube Holdings Ltd	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	604199	AU000000RHC8	Ramsay Health Care Ltd.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	682112	AU000000SHL7	Sonic Healthcare Ltd.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	AU60IS	AU0000193666	ALLKEM	Deletion

18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	CH6010	CH0311864901	VAT GROUP AG	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	408930	DE0005200000	BEIERSDORF	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	421342	DE000CBK1001	COMMERZBANK	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	DK1020	DK00060634707	ROYAL UNIBREW	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	507267	FI0009005961	STORA ENSO R	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	038112	GB0033986497	ITV	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	GB403Y	GB00BDVZY277	INTERNATIONAL DISTRIBUTIONS SERVICES	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	GB8065	GB00BG12Y042	ENERGEAN PLC	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	IE102Z	IE0000669501	GLANBIA	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	646698	JP3134800006	IHI Corp.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	648336	JP3215800008	Kaneka Corp.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	PIJ056	JP3322930003	Sumco Corp.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	654379	JP3386030005	JFE Holdings Inc.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	663997	JP3706800004	NIHON KOHDEN	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	582422	JP3758200004	NET ONE SYSTEMS	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	655580	JP3862400003	Makita Corp.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	JP927Q	JP3921290007	Mercari Inc	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	BOJICG	KYG6145U1094	MINTH GROUP	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	525824	LU0075646355	SUBSEAT	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	NO108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	NO604L	NO0010081235	NEL	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	642012	SG1M51904654	CAPTIALAND INT COMM TRUST	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US046W	US0900431000	BILL HOLDINGS	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	CDIC	US14149Y1082	Cardinal Health Inc.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	FMC	US3024913036	FMC Corp.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	FIC	US3032501047	FAIR ISAAC	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US919M	US83417M1045	SOLAREGE TECHNOLOGIES	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US30LA	US8486371045	SPLUNK	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	MTN	US91879Q1094	VAIL RESORTS	Deletion
18.12.2023	SAW1ESZP	STOXX Global 1800 ESG-X Ax Size	US11H5	US98419M1009	XYLEM	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	608820	AU000000BPT9	BEACH ENERGY	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	RNR	BMG7496G1033	RenaissanceRe Holdings Ltd.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	476240	CH0012255151	SWATCH BEARER	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	447996	DK0010307958	JYSKE BANK	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	075478	GB00BM8PJY71	NATWEST GROUP	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	443639	IT0003132476	ENI	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	US206U	IE00B783TY65	Aptiv	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	JP60DR	JP3173540000	OPEN HOUSE GROUP	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	685884	JP3402600005	Sumitomo Metal Mining Co. Ltd.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	661650	JP3414750004	Seiko Epson Corp.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	635670	JP3811000003	Fujikura Ltd.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	635640	JP3814800003	SUBARU CORPORATION	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	B03P2F	JP3826270005	FUYO GENERAL LEASE	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	673822	JP3973400009	Ricoh Co. Ltd.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	B05NXN	KYG9828G1082	XINYI GLASS HOLDINGS	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	691684	SG1S83002349	UOL Group Ltd.	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	DAR	US2372661015	DARLING INGREDIENTS	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	US9LHX	US98980L1017	ZOOM VIDEO COMMUNICATIONS A	Addition
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	653323	AU000000BSL0	BlueScope Steel Ltd.	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	POT	CA67077M1086	NUTRIEN	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	774563	FR0000064578	COVIVIO	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	JP407J	JP3117700009	MEBUKI FINANCIAL GROUP	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	685894	JP3404600003	Sumitomo Corp.	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	JP609N	JP3752900005	JAPAN POST HOLDINGS	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	640062	JP3769000005	Hachijuni Bank Ltd.	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	698544	JP3940400009	Yamato Kogyo Co. Ltd.	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	445573	NL0012059018	EXOR NV	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	NL901I	NL0013654783	Prosus	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	FISV	US3377381088	Fiserv Inc.	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	GS	US38141G1040	Goldman Sachs Group Inc.	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	US20MA	US5007541064	KRAFT HEINZ COMPANY	Deletion
18.12.2023	SAW1EVAP	STOXX Global 1800 ESG-X Ax Value	MU	US5951121038	Micron Technology Inc.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	591264	CH0018294154	PSP SWISS PROPERTY	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	511938	DE0005557508	DEUTSCHE TELEKOM	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	416279	FR0000121329	THALES	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	012715	GB0002634946	BAE SYSTEMS	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	437915	IT0003856405	LEONARDO	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	B020QY	JP3046200006	FRONTIER RLST.INV.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	JP101A	JP3046390005	DAIWA HOUSE REIT INVESTMENT	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	JP30HS	JP3048110005	NOMURA REIT.MASTER FUND	Addition

18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	648427	JP3277150003	K's Holdings Corp.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	647098	JP3385980002	JSR Corp.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	679390	JP3420600003	Sekisui House Ltd.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	661982	JP3647800006	Nagase & Co. Ltd.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	647453	JP3726800000	Japan Tobacco Inc.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	617149	JP3944130008	USS Co. Ltd.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	645928	NZIFTE000353	INFRATIL	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	688143	NZTELE000154	SPARK NEW ZEALAND	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	649026	SG1U68934629	Keppel Corp. Ltd.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	MO	US0220951033	Altria Group Inc.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	FAST	US3119001044	Fastenal Co.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	NVDA	US67066G1040	NVIDIA Corp.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	TJX	US8725401090	TJX Cos.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	UNH	US91324P1021	UnitedHealth Group Inc.	Addition
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	PA095	AU0000013559	ATLAS ARTERIA	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	AU20AG	AU0000219529	The Lottery Corporation	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	BNS	CA0641491075	Bank of Nova Scotia	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	BCT	CA87971M1032	TELUS	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	474577	CH0012032048	ROCHE HLDG P	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	473550	DE0007037129	RWE	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	476361	DE0007164600	SAP	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	629005	HK0066009694	MTR Corp. Ltd.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	CHKPF	IL0010824113	Check Point Software Technolog	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	US058Z	JE00BJ1F3079	AMCOR	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	664040	JP3733000008	NEC Corp.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	635652	JP3814000000	FUJIFILM Holdings Corp.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	692737	SG0531000230	Venture Corp. Ltd.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	642012	SG1M51904654	CAPTIALAND INT COMM TRUST	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	656387	SG1M77906915	CAPITALAND ASCENDAS REIT	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	619792	SG1R89002252	City Developments Ltd.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	B17KC6	SG1T56930848	Wilmar International Ltd.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	CAG	US2058871029	Conagra Brands Inc.	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	HRL	US4404521001	HORMEL FOODS	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	U0426	US49271V1008	Keurig Dr Pepper	Deletion
18.12.2023	SAW1LRP	STOXX Global 1800 Ax Low Risk	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	576162	DE000K5AG888	K + S	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	071921	GB00BH4HKS39	VODAFONE GRP	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	622633	JP3298000005	COSMO ENERGY HLDGS	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	680468	JP3347200002	Shionogi & Co. Ltd.	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	660373	SG1N31909426	ComfortDeIGro Corp. Ltd.	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	US20PD	US30303M1027	META PLATFORMS CLASS A	Addition
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	487563	FI0009000277	TIETOEVRY	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	462220	FI0009014377	ORION B	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	075478	GB00BM8PJY71	NATWEST GROUP	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	GB50VR	GB00BYZDVK82	SOFTCAT	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	602150	JP3126400005	ALPS ALPINE	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	B03622	JP3294460005	Inpex Corp.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	625102	JP3494600004	SCREEN HOLDINGS	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	635694	JP3818000006	Fujitsu Ltd.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	SG603H	SG1C19000006	FRASERS LOGIST & COM	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	US82GC	US05464C1018	AXON ENTERPRISE	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	BBY	US0865161014	Best Buy Co. Inc.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	BWA	US0997241064	BorgWarner Inc.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	XON	US30231G1022	Exxon Mobil Corp.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	GPC	US3724601055	Genuine Parts Co.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	HRL	US4404521001	HORMEL FOODS	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	IEX	US45167R1041	IDEX	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	PCG	US69331C1080	PG&E	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	TXN	US8825081040	Texas Instruments Inc.	Deletion
18.12.2023	SAW1MFP	STOXX Global 1800 Ax Multi-Factor	TSCO	US8923561067	TRACTOR SUPPLY	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	TCCO	CA13321L1085	Cameco Corp.	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	056540	GB0031274896	MARKS & SPENCER GRP	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	642604	JP3246500007	Kyushu Financial Group	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	679342	JP3415400005	Seino Holdings Co. Ltd.	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	625102	JP3494600004	SCREEN HOLDINGS	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US813Y	LU1778762911	SPOTIFY TECHNOLOGY	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US16MF	US19260Q1076	COINBASE GLOBAL A	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US61PI	US24703L2025	DELL TECHNOLOGIES	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US05C3	US26142V1052	DRAFTKINGS A	Addition

18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US08A4	US69608A1088	PALANTIR TECHNOLOGIES A	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US93B9	US77543R1023	ROKU	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US9MHY	US90353T1007	UBER TECHNOLOGIES	Addition
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	AU10W1	AU000000TLX2	TELIX PHARMACEUTICALS	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	TEK.B	CA8787422044	Teck Resources Ltd. CI B	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	546834	DE000AOWMPJ6	AIXTRON	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	454005	FR0000121014	LVMH MOET HENNESSY	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	EF031	FR0010908533	EDENRED	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	098952	GB0009895292	ASTRAZENECA	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	317430	GB0031743007	BURBERRY	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	B05H32	JP3152820001	INTERNET INTV.JAPAN	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	HK316B	KYG6185A1040	MOG DIGITECH HOLDINGS	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	PH256	KYG7800X1079	Sands China Ltd.	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	NL9011	NL0013654783	Prosus	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	DE	US2441991054	Deere & Co.	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	FSLR	US3364331070	First Solar Inc.	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US9DQY	US5184151042	LATTICE SEMICONDUCTOR	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	ONNN	US6821891057	ON SEMICON.	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US81LG	US70975L1070	PENUMBRA	Deletion
18.12.2023	SAW1MOP	STOXX Global 1800 Ax Momentum	US61KD	US98850P1093	Yum China Holdings	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	621179	AU000000COH5	Cochlear Ltd.	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	643956	AU000000IGO4	IGO	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	AU80P1	AU0000016875	VIVA ENERGY GROUP	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	425304	DK0010244508	A.P.MOLLER-MAERSK B	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	479736	FR0010411983	SCOR	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	JP01NW	JP3355400007	SHIFT	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	659758	JP3362700001	Mitsui O.S.K. Lines Ltd.	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	633243	JP3802300008	Fast Retailing Co. Ltd.	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	US15KC	US0090661010	AIRBNB A	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	DECK	US2435371073	DECKERS OUTDOOR	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	WSO	US9426222009	WATSCO	Addition
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	JP50N0	JP3385890003	GMO PAYMENT GTWY.	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	B02K2M	JP3435750009	M3	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	612528	JP3637300009	Trend Micro Inc.	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	663955	JP3756600007	Nintendo Co. Ltd.	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	NL802I	NL0012969182	ADYEN	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	713360	NO0010096985	EQUINOR	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	CPRT	US2172041061	COPART	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	DVN	US25179M1036	Devon Energy Corp.	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	XON	US30231G1022	Exxon Mobil Corp.	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	US03OD	US34959E1091	FORTINET	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	KLAC	US4824801009	KLA	Deletion
18.12.2023	SAW1QUP	STOXX Global 1800 Ax Quality	US205T	US7185461040	PHILLIPS 66	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AU30S2	AU000000ORA8	Orora Ltd.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	666846	AU000000PDN8	PALADIN ENERGY	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	RNR	BMG7496G1033	RenaissanceRe Holdings Ltd.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	234539	CA74935Q1072	RB GLOBAL	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	EY030	CH0102484968	JULIUS BAER GRP	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	CH303Z	CH1243598427	SANDOZ GROUP	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	DE90HH	DE000A2YN900	TEAMVIEWER AG	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	DE3060	DE000KGX8881	KION GROUP	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	B1JB4K	DE000SYM9999	SYMRISE	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	486809	DK0010311471	SYDBANK	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	465853	DK0060336014	NOVOZYMES	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	487563	FI0009000277	TIETOEVRY	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	713083	FR0000044448	NEXANS	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	FR702F	FR0000050809	SOPRA STERIA GROUP	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	411232	FR0000120404	ACCOR	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	492644	FR0013506730	VALLOUREC	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	081410	GB00B5ZN1N88	SEGRO	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	080216	GB00B8C3BL03	SAGE GRP	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	B1RR84	IE00B1RR8406	SMURFIT KAPPA GRP	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	569954	IT0005508921	BANCA MONTE DEI PASCHI	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	646828	JP3149700001	IYOGIN	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	JP60AO	JP3233250004	JAPAN POST INSURANCE	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	639808	JP3276400003	Gunma Bank Ltd.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	686556	JP3398000004	Suzuken Co. Ltd.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	604260	JP3429300001	ZENSHO	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	687010	JP3443600006	Taisei Corp.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	625142	JP3505400006	DAIWABO HOLDINGS	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	689996	JP3613000003	Toyo Suisan Kaisha Ltd.	Addition

18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	664158	JP3670800006	NISSAN CHEMICAL	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	607572	JP3796150005	Hirogin Holdings	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	JP304F	JP3922950005	MONOTARO	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	664238	JP3942600002	Yamaha Corp.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	JP1ZMU	JP3967170006	RAKUS	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	674736	JP3982400008	Rohto Pharmaceutical Co. Ltd.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	BOF8Z5	KYG2953R1149	AAC TECHNOLOGIES HDG	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	B03NGS	PLPKO0000016	PKO BANK	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	407026	PTBCPOAM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	597838	SE0000667925	TELIA COMPANY	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	SE20GO	SE0017161243	FORTNOX AB	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	SG603H	SG1C19000006	FRASERS LOGIST & COM	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US60KC	US02665T3068	AMERICAN HOMES 4 RENT CLA	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US82GC	US05464C1018	AXON ENTERPRISE	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US04B1	US18915M1071	CLOUDFLARE A	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US9MR8	US2681501092	DYNATRACE	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	ESS	US2971781057	ESSEX PROPERTY TST.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	LECO	US5339001068	LINCOLN ELECTRIC HDG.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AHAA	US83088M1027	SKYWWORKS SLTN.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US81ZU	US90138F1021	TWILIO 'A'	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	VTR	US92276F1003	Ventas Inc.	Addition
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	CH5020	AT0000A18XM4	AMS-OSRAM AG	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	695498	AU000000AWC3	Alumina Ltd.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	672630	AU000000CGF5	CHALLENGER	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	627102	AU000000IAG3	Insurance Australia Group Ltd.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AU189M	AU000000LTR4	LIONTOWN RESOURCES	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	PA053	AU000000NHF0	NIB HOLDINGS	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AU50JS	AU000000SDF8	STEADFAST GROUP	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	681071	AU0000005GM7	SIMS LTD.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	682112	AU000000SHL7	Sonic Healthcare Ltd.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AU709K	AU000000WTC3	WISETECH GLOBAL	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AU60IS	AU0000193666	ALLKEM	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	AU205B	AU0000253502	REGION GROUP	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	516358	CA59162N1096	Metro Inc. CI A	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	CH6010	CH0311864901	VAT GROUP AG	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	421342	DE000CBK1001	COMMERZBANK	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	DK1020	DK0060634707	ROYAL UNIBREW	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	491134	FR0013326246	UNIBAIL-RODAMCO-WESTFIELD	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	491603	FR001400J770	AIR FRANCE-KLM	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	GB9044	GB0003718474	GAMES WORKSHOP	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	GB30KE	GB00BMWRZ071	DOWLAIS GROUP	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	GB412Y	GB00BN4HT335	INDIVIOR	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	CN8CFY	HK0285041858	BYD ELECTRONIC (INTL.)	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	709000	IE00B00MZ448	GRAFTON GRP	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	646698	JP3134800006	IHI Corp.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	630270	JP3166000004	Ebara Corp.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	JP10MV	JP3220580009	CALBEE	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	JP70FU	JP3247010006	KYUSHU RAILWAY	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	649602	JP3289800009	Kobe Steel Ltd.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	677478	JP3329600005	SANKEN ELECTRIC	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	690028	JP3595200001	Tosoh Corp.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	582422	JP3758200004	NET ONE SYSTEMS	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	655580	JP3862400003	Makita Corp.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	659517	JP3885400006	Misumi Group Inc.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	HK02JM	KYG8245V1023	SMOORE INTERNATIONAL HOLDINGS	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	472370	NL0000379121	RANDSTAD	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	NO108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	NO604L	NO0010081235	NEL	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	490238	SE0000114837	TRELLEBORG B	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	SE10V2	SE0001174970	MILLICOM INTL.CELU. SDR	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	624358	SG1152882764	SATS	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	642012	SG1M51904654	CAPTIALAND INT COMM TRUST	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	656387	SG1M77906915	CAPITALAND ASCENDAS REIT	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	636679	SGXE21576413	Genting Singapore PLC	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US046W	US0900431000	BILL HOLDINGS	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US61PI	US24703L2025	DELL TECHNOLOGIES	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	FMC	US3024913036	FMC Corp.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	HOLX	US4364401012	Hologic Inc.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	T.PCP	US69047Q1022	OVINTIV	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	SJMA	US8326964058	J.M. Smucker Co.	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US919M	US83417M1045	SOLAREDGE TECHNOLOGIES	Deletion
18.12.2023	SAW1SZP	STOXX Global 1800 Ax Size	US30LA	US8486371045	SPLUNK	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	608820	AU000000BPT9	BEACH ENERGY	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	RNR	BMG7496G1033	RenaissanceRe Holdings Ltd.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	476240	CH0012255151	SWATCH BEARER	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	447996	DK0010307958	JYSKE BANK	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	473322	ES0173516115	REPSOL	Addition

18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	075478	GB00BM8PJY71	NATWEST GROUP	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	US206U	JE00B783TY65	Aptiv	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	JP002A	JP3131090007	IIDA GROUP HOLDINGS	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	JP60DR	JP3173540000	OPEN HOUSE GROUP	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	648336	JP3215800008	Kaneka Corp.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	685884	JP3402600005	Sumitomo Metal Mining Co. Ltd.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	689522	JP3600200004	Toho Gas Co. Ltd.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	690018	JP3610600003	TOYO TIRE	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	635670	JP3811000003	Fujikura Ltd.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	635640	JP3814800003	SUBARU CORPORATION	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	698526	JP3942800008	Yamaha Motor Co. Ltd.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	B05NXN	KYG9828G1082	XINYI GLASS HOLDINGS	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	691684	SG1583002349	UOL Group Ltd.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	DAR	US2372661015	DARLING INGREDIENTS	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	F	US3453708600	Ford Motor Co.	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	US9LHX	US98980L1017	ZOOM VIDEO COMMUNICATIONS A	Addition
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	653323	AU000000BSL0	BlueScope Steel Ltd.	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	POT	CA67077M1086	NUTRIEN	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	441870	DE0006047004	HEIDELBERG MATERIALS	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	DE301V	DE000LEG1110	LEG IMMOBILIEN	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	437915	IT0003856405	LEONARDO	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	423244	IT0005239360	UNICREDIT	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	JP609N	JP3752900005	JAPAN POST HOLDINGS	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	659736	JP3888300005	Mitsui Chemicals Inc.	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	445573	NL0012059018	EXOR NV	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	NL9011	NL0013654783	Prosus	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	B17KC6	SG1T56930848	Wilmar International Ltd.	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	AIG	US0268747849	AMERICAN INTERNATIONAL GROUP	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	ATH	US0367521038	Elevance Health	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	US82FB	US29452E1010	EQUITABLE HOLDINGS	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	FISV	US3377381088	Fiserv Inc.	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	MSFT	US5949181045	Microsoft Corp.	Deletion
18.12.2023	SAW1VAP	STOXX Global 1800 Ax Value	MU	US5951121038	Micron Technology Inc.	Deletion
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	CH7011	CH0360674466	GALENICA SANTE AG	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	EG7	DE0007664039	VOLKSWAGEN PREF	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	576162	DE000KSAG888	K + S	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	487563	FI0009000277	TIETOEVRV	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	481830	FR0000121220	SODEXO	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	B11ZRK	FR0010307819	LEGRAND	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	007560	IE00BD1RP616	BANK OF IRELAND GROUP	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	546078	NL0010273215	ASML HLDG	Addition
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	DK002Z	DK0060227585	CHR HANSEN HLDG	Deletion
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	442464	ES0144580Y14	IBERDROLA	Deletion
18.12.2023	SAXPELRP	STOXX Europe 600 ESG-X Ax Low Risk	098952	GB0009895292	ASTRAZENECA	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	CH2072	CH1169360919	ACCELLERON INDUSTRIES	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	NO602J	CY0200352116	FRONTLINE	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	GB60B8	GB0002318888	CRANSWICK	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	B1VZ0M	GB00B1VZ0M25	HARGREAVES LANSDOWN	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	NL704J	NL0012866412	BE SEMICONDUCTOR	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	407026	PTBPC0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	428249	SE0000163628	ELEKTA B	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	724037	SE0000862997	BILLERUD	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	591591	SE0006993770	AXFOOD	Addition
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	582300	DE000A0Z2Z25	FREENET	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	459573	DK0010272202	GENMAB	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	B01MJR	FR0013280286	BIOMERIEUX	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	NL301C	NL0010558797	OCI	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAXPEMFP	STOXX Europe 600 ESG-X Ax Multi-Factor	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	400702	CH0012138605	ADECCO	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	DE8054	DE0006452907	NEMETSCHEK	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	476361	DE0007164600	SAP	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	403197	DE000A1EWWW0	ADIDAS	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	521711	DK0060738599	DEMANT	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	711131	ES0148396007	Industria de Diseno Textil SA	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	452518	FI0009003727	WARTSILA	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	GB90AA	GB00BV9FP302	COMPUTACENTER	Addition

18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	018270	IE0001827041	CRH	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	468520	NL0000009538	PHILIPS	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	NO10C0	NO0010310956	SALMAR	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	NO90BV	NO0010844038	ADEVINTA	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	715363	PLBZ00000044	SANTANDER BANK POLSKA	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	712797	PLLPP0000011	LPP	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	547311	PLPEKAO00016	PEKAO	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	407026	PTBCPOAM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	440822	SE0000106270	HENNES & MAURITZ B	Addition
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	579422	CH0013841017	LONZA	Deletion
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	CH809A	CH0435377954	SIG GROUP AG	Deletion
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	DE004V	DE000ENER6Y0	SIEMENS ENERGY	Deletion
18.12.2023	SAXPEMOP	STOXX Europe 600 ESG-X Ax Momentum	025881	IE00BWT6H894	FLUTTER ENTERTAINMENT	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	461785	DE0005552004	DEUTSCHE POST	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	588950	DE0006231004	INFINEON TECHNOLOGIES	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	DE50B7	DE000A12DM80	SCOUT24	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	B11Y56	DE000WCH8881	WACKER CHEMIE	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	490541	FR0000120271	TOTALENERGIES	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	454005	FR0000121014	LVMH MOET HENNESSY	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	470384	FR0000121485	Kering	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	317430	GB0031743007	BURBERRY	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	525824	LU0075646355	SUBSEA7	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	B00ZQQ	LU0088087324	SES	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	775125	NO0010208051	YARA	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	724037	SE0000862997	BILLERUD	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	726619	SE0020050417	BOLIDEN	Addition
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	733750	CH0024638196	SCHINDLER P	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	422060	DE0005439004	CONTINENTAL	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	458260	DE0006602006	GEA GRP	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	408348	DE000BASF111	BASF	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	563828	ES0184262212	VISCOFAN	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	XXXXX3	FI0009013296	NESTE	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	GB90AA	GB00BV9FP302	COMPUTACENTER	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	047640	GB00BZ4BQC70	JOHNSON MATTHEY	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	B019M6	IT0003261697	AZIMUT HLDG	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	IT402H	IT0004965148	MONCLER	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	401093	NL0011794037	AHOLD DELHAIZE	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	NO108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAXPEQUP	STOXX Europe 600 ESG-X Ax Quality	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	CH809A	CH0435377954	SIG GROUP AG	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	CH2072	CH1169360919	ACCELERON INDUSTRIES	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	NO602J	CY0200352116	FRONTLINE	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	DE9066	DE0006095003	ENCAVIS	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	672716	ES0173093024	Redeia Corporacion	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	507267	FI0009005961	STORA ENSO R	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	462220	FI0009014377	ORION B	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	307428	FR0000130395	REMY COINTREAU	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	B17WCM	GB00B2PDGW16	NEW WH SMITH	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	411609	IT00000066123	BPER Banca	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	PL106H	PLOPTTC00011	CD PROJECT SA	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	724037	SE0000862997	BILLERUD	Addition
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	CH5020	AT0000A18XM4	AMS-OSRAM AG	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	499187	CH0011075394	ZURICH INSURANCE GROUP	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	477408	CH0012005267	NOVARTIS	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	478165	CH0126881561	SWISS REINSURANCE COMPANY	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	478511	CH0244767585	UBS GROUP	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	465191	DK0062498333	NOVO NORDISK B	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	ES403D	ES0105025003	MERLIN PROPERTIES SOCIMI	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	487563	FI0009000277	TIETOEVRV	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	477518	FR0000120578	SANOFI	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	GB9044	GB0003718474	GAMES WORKSHOP	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	GB8065	GB00BG12Y042	ENERGEAN PLC	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	NO108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	NO604L	NO0010081235	NEL	Deletion
18.12.2023	SAXPESZP	STOXX Europe 600 ESG-X Ax Size	SE10RY	SE0017832488	FASTIGHETS BALDER B	Deletion
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	496960	AT0000831706	WIENERBERGER	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	475531	BE0974293251	ANHEUSER-BUSCH INBEV	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	548552	DE0006766504	AURUBIS	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	453770	DE0008232125	LUFTHANSA	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	463841	FI0009000681	NOKIA	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	457270	FR0000039299	BOLLORE	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	009616	GB0000961622	BALFOUR BEATTY	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	411609	IT00000066123	BPER Banca	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	491039	IT0001347308	BUZZI	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	443639	IT0003132476	ENI	Addition
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	588171	FR0000121204	WENDEL	Deletion
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	491603	FR001400J770	AIR FRANCE-KLM	Deletion

18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	GB204X	GB0002869419	BIG YELLOW GROUP	Deletion
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	076764	GB00B019KW72	SAINSBURY (J)	Deletion
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	GB601Y	GB00BD6GN030	Virgin Money UK	Deletion
18.12.2023	SAXPEVAP	STOXX Europe 600 ESG-X Ax Value	088470	GB00BLGZ9862	TESCO	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	EG7	DE0007664039	VOLKSWAGEN PREF	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	576162	DE000KSAG888	K + S	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	487563	FI0009000277	TIETOEVR	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	481830	FR0000121220	SODEXO	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	936469	FR0000130452	EIFFAGE	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	B28DTJ	FR0006174348	BUREAU VERITAS	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	B11ZRK	FR0010307819	LEGRAND	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	007560	IE00BD1RP616	BANK OF IRELAND GROUP	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	546078	NL0010273215	ASML HLDG	Addition
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	598061	CH0010645932	GIVAUDAN	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	DE50B7	DE000A12DM80	SCOUT24	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	DK002Z	DK0060227585	CHR HANSEN HLDG	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	442464	ES0144580Y14	IBERDROLA	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	080216	GB00B8C3BL03	SAGE GRP	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	024282	GB00BDR05C01	NATIONAL GRID	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	024249	IE0002424939	DCC	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	405671	IT0000062072	ASSICURAZIONI GENERALI	Deletion
18.12.2023	SAXPLRP	STOXX Europe 600 Ax Low Risk	ITS09P	NL0011585146	FERRARI	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	594176	CH0008038389	SWISS PRIME SITE	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	CH8078	CH0014284498	SIEGFRIED 'R'	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	CH4030	CH0239229302	SFS GROUP	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	595140	CH0319416936	FLUGHAFEN ZURICH	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	929869	CH0466642201	HELVETIA HLDG	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	CH2072	CH1169360919	ACCELERON INDUSTRIES	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	NO602J	CY0200352116	FRONTLINE	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	GB60B8	GB0002318888	CRANSWICK	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	B1VZ0M	GB00B1VZ0M25	HARGREAVES LANSDOWN	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	437915	IT0003856405	LEONARDO	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	NL704J	NL0012866412	BE SEMICONDUCTOR	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	553397	CH0008742519	SWISSCOM	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	442031	DE0006048432	HENKEL PREF	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	458260	DE0006602006	GEA GRP	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	489108	DE0007500001	THYSENKRUPP	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	582300	DE000A0Z2Z25	FREENET	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	033086	GB0003308607	SPECTRIS	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	075478	GB00BM8PJY12	NATWEST GROUP	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	087541	GB00BP92CJ43	TATE & LYLE	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	B019M6	IT0003261697	AZIMUT HLDG	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	NL301C	NL0010558797	OCI	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAXPMFP	STOXX Europe 600 Ax Multi-Factor	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	CH103X	CH0010675863	SWISSQUOTE 'R'	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	400702	CH0012138605	ADECO	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	714789	CH0012453913	TEMENOS	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	CH8078	CH0014284498	SIEGFRIED 'R'	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	772868	CH0025751329	LOGITECH INTERNATIONAL	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	DE8054	DE0006452907	NEMETSCHEK	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	476361	DE0007164600	SAP	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	403197	DE000A1EWWW0	ADIDAS	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	521711	DK0060738599	DEMANT	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	711131	ES0148396007	Industria de Diseno Textil SA	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	GB90AA	GB00BV9FP302	COMPUTACENTER	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	437915	IT0003856405	LEONARDO	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	468520	NL0000009538	PHILIPS	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	NO10CO	NO0010310956	SALMAR	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	NO90BV	NO0010844038	ADEVINTA	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	547311	PLPEKAO00016	PEKAO	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	440822	SE0000106270	HENNES & MAURITZ B	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	428249	SE0000163628	ELEKTA B	Addition
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	EF031	FR0010908533	EDENRED	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	317430	GB0031743007	BURBERRY	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	GB412Y	GB00BN4HT335	INDIVIOR	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	087541	GB00BP92CJ43	TATE & LYLE	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	007560	IE00BD1RP616	BANK OF IRELAND GROUP	Deletion

18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	025881	IE00BWT6H894	FLUTTER ENTERTAINMENT	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	407683	IT0000072618	INTESA SANPAOLO	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	IT201E	IT0004764699	BRUNELLO CUCINELLI	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	529525	LU1598757687	ARCELORMITTAL	Deletion
18.12.2023	SAXPMOP	STOXX Europe 600 Ax Momentum	753851	LU2598331598	TENARIS	Deletion
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	EG7	DE0007664039	VOLKSWAGEN PREF	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	576162	DE000KSAG888	K + S	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	449667	FI0009013403	KONE B	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	457270	FR0000039299	BOLLORE	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	936469	FR0000130452	EIFFAGE	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	081827	GB00B1WY2338	SMITHS GRP	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	453456	NL0000009082	KPN	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	546078	NL0010273215	ASML HLDG	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	486863	SE0007100599	SVENSKA HANDELSBANKEN A	Addition
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	DK002Z	DK0060227585	CHR HANSEN HLDG	Deletion
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	489774	DK0060477503	TOPDANMARK	Deletion
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	563828	ES0184262212	VISCOFAN	Deletion
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	NL403F	NL0010773842	NN GROUP	Deletion
18.12.2023	SAXPNLRP	STOXX Europe 600 Industry Neutral Ax Low Risk	NO002D	NO0010582521	GJENSIDIGE FORSIKRING	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	CH8078	CH0014284498	SIEGFRIED 'R'	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	NO602J	CY0200352116	FRONTLINE	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	533458	DE0007030009	RHEINMETALL	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	EG063	DE000A1DAH0	BRENNTAG	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	B0Z5YZ	FR0010313833	ARKEMA	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	GB60B8	GB0002318888	CRANSWICK	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	B1VZ0M	GB00B1VZ0M25	HARGREAVES LANSDOWN	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	037178	GB00BN7SWP63	GSK	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	029440	JE00BJ1DLW90	MAN GRP	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	428249	SE0000163628	ELEKTA B	Addition
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	B07ZBW	CH0002432174	BUCHER INDUSTRIES	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	476361	DE0007164600	SAP	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	461075	DE0008430026	MUENCHENER RUECK	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	572670	DE000A1PHFF7	HUGO BOSS	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	459573	DK0010272202	GENMAB	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	487563	FI0009000277	TIETOEVRY	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	432154	FR0000121121	EURAZEO	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	470774	FR0000130577	PUBLICIS GRP	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	FR90GV	FR0013451333	LA FRANCAISE DES JEUX	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	GB204X	GB0002869419	BIG YELLOW GROUP	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	076764	GB00B019KW72	SAINSBURY (J)	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	B0MBCM	GB00B1VNSX38	DRAX GRP	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	038580	GB00B63QSB39	GREGGS	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	GB60RO	GB00BD3VFW73	CONVATEC PLC	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	GB601Y	GB00BD6GN030	Virgin Money UK	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	075478	GB00BM8PJY71	NATWEST GROUP	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	087541	GB00BP92CJ43	TATE & LYLE	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	B019M6	IT0003261697	AZIMUT HLDG	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	GB40FA	LU1072616219	B&M EUROPEAN VALUE RETAIL	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	472370	NL0000379121	RANDSTAD	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	NL301C	NL0010558797	OCI	Deletion
18.12.2023	SAXPNMFP	STOXX Europe 600 Industry Neutral Ax Multi-Factor	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	598061	CH0010645932	GIVAUDAN	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	CH103X	CH0010675863	SWISSQUOTE 'R'	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	400702	CH0012138605	ADECCO	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	CH8078	CH0014284498	SIEGFRIED 'R'	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	DE8054	DE0006452907	NEMETSCHKE	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	DE2070	DE0008303504	TAG IMMOBILIEN AG	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	EG063	DE000A1DAH0	BRENNTAG	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	DK001Y	DK0060252690	PANDORA	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	521711	DK0060738599	DEMANT	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	711131	ES0148396007	Industria de Diseno Textil SA	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	401140	FR0000120073	AIR LIQUIDE	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	490541	FR0000120271	TOTALENERGIES	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	FR402C	FR0011726835	GAZTRANSPORT ET TECHNIGAZ	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	GB60JG	GB0009633180	DECHRA PHARMACEUTICALS	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	B09CBL	GB00BP6MXD84	SHELL	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	437915	IT0003856405	LEONARDO	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	468520	NL0000009538	PHILIPS	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	433560	NL00150001Q9	STELLANTIS	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	NO10CO	NO0010310956	SALMAR	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	NO90BV	NO0010844038	ADEVINTA	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	715363	PLBZ00000044	SANTANDER BANK POLSKA	Addition

18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	712797	PLLPP0000011	LPP	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	547311	PLPEKAO00016	PEKAO	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	440822	SE0000106270	HENNES & MAURITZ B	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	428249	SE0000163628	ELEKTA B	Addition
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	DE004V	DE000ENER6Y0	SIEMENS ENERGY	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	ES406G	ES0183746314	VIDRALA	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	039600	GB0002374006	DIAGEO	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	GB412Y	GB00BN4HT335	INDIVIOR	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	007560	IE00BD1RP616	BANK OF IRELAND GROUP	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	025881	IE00BWT6H894	FLUTTER ENTERTAINMENT	Deletion
18.12.2023	SAXPNMOP	STOXX Europe 600 Industry Neutral Ax Momentum	715672	NL0015435975	DAVIDE CAMPARI	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	553397	CH0008742519	SWISSCOM	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	596228	CH0010570767	LINDT & SPRUENGLI P	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	143406	CH0012549785	SONOVA	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	424910	CH1216478797	DSM FIRMENICH AG	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	461785	DE0005552004	DEUTSCHE POST	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	511938	DE0005557508	DEUTSCHE TELEKOM	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	702196	DE0005810055	DEUTSCHE BOERSE	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	474184	DE0006599905	MERCK	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	461075	DE0008430026	MUENCHENER RUECK	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	582300	DE000A0Z2Z25	FREENET	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	570151	FI0009007884	ELISA CORPORATION	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	307428	FR0000130395	REMY COINTREAU	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	FR506H	FR0014004L86	DASSAULT AVIATION	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	GB60B8	GB0002318888	CRANSWICK	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	882217	GB0007669376	ST.JAMES'S PLACE CAPITAL	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	573282	NL0012169213	QIAGEN	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	775125	NO0010208051	YARA	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	581006	PLPKN0000018	ORLEN	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	724037	SE0000862997	BILLERUD	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	440875	SE0012454072	AVANZA BANK HLDG	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	726619	SE0020050417	BOLIDEN	Addition
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	477408	CH0012005267	NOVARTIS	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	422060	DE0005439004	CONTINENTAL	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	408348	DE000BASF111	BASF	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	B1FN8X	FI0009014575	METSO	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	FR90GV	FR0013451333	LA FRANCAISE DES JEUX	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	490151	GB00B1XZ5820	ANGLO AMERICAN	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	071921	GB00B4HKS39	VODAFONE GRP	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	GB60TQ	GB00BM8Q5M07	JD SPORTS FASHION	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	047640	GB00BZ4BQC70	JOHNSON MATTHEY	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	440822	SE0000106270	HENNES & MAURITZ B	Deletion
18.12.2023	SAXPNQUP	STOXX Europe 600 Industry Neutral Ax Quality	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	569620	CH0012100191	TECAN	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	B0R80X	CH0023405456	AVOLTA	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	CH2072	CH1169360919	ACCELLERON INDUSTRIES	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	DE9066	DE0006095003	ENCAVIS	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	DK904A	DK0060257814	ZEALAND PHARMA	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	492644	FR0013506730	VALLLOUREC	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	055768	GB0005576813	HOWDEN JOINERY GRP	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	056540	GB0031274896	MARKS & SPENCER GRP	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	B0MBCM	GB00B1VNSX38	DRAX GRP	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	B17WCM	GB00B2PDGW16	NEW WH SMITH	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	411609	IT0000066123	BPER Banca	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	NL606K	NL0012015705	JUST EAT TAKEAWAY.COM NV	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	PL106H	PLOPTTC00011	CD PROJECT SA	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	546955	SE0000112385	SAAB B	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	SE40BL	SE0006422390	THULE GROUP	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	430899	SE0016589188	ELECTROLUX B	Addition
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	CH5020	AT0000A18XM4	AMS-OSRAM AG	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	546435	CH1175448666	STRAUMANN	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	CH002V	CH1176493729	BACHEM HOLDING	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	458260	DE0006602006	GEA GRP	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	DK002Z	DK0060227585	CHR HANSEN HLDG	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	452518	FI0009003727	WARTSILA	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	588171	FR0000121204	WENDEL	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	B0R7JF	FR0010259150	IPSEN	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	B0ZSYZ	FR0010313833	ARKEMA	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	491603	FR001400J770	AIR FRANCE-KLM	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	008320	GB00BHJYC057	INTERCONTINENTAL HOTELS GRP	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	087541	GB00BP92CJ43	TATE & LYLE	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	B02L48	NO0003054108	MOWI	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	N0108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	N0604L	NO0010081235	NEL	Deletion
18.12.2023	SAXPNSZP	STOXX Europe 600 Industry Neutral Ax Size	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	465145	AT0000743059	OMV	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	CH303Z	CH1243598427	SANDOZ GROUP	Addition

18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	DK6036	DK0060094928	ORSTED	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	507267	FI0009005961	STORA ENSO R	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	481775	FR0000130809	GRP SOCIETE GENERALE	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	547497	FR0010220475	ALSTOM	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	B0MBBCM	GB00B1VNSX38	DRAX GRP	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	491039	IT0001347308	BUZZI	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	NL603H	NL0011821392	SIGNIFY	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	724037	SE0000862997	BILLERUD	Addition
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	424910	CH1216478797	DSM FIRMENICH AG	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	435762	DK0010272632	GN STORE NORD	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	018390	GB00B033F229	CENTRICA	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	GB30KE	GB00BMWRZ071	DOWLAIS GROUP	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	GB412Y	GB00BN4HT335	INDIVIOR	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	B09CBL	GB00BP6MXD84	SHELL	Deletion
18.12.2023	SAXPNVAP	STOXX Europe 600 Industry Neutral Ax Value	573282	NL0012169213	QIAGEN	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	546435	CH1175448666	STRAUMANN	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	588950	DE0006231004	INFINEON TECHNOLOGIES	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	458260	DE0006602006	GEA GRP	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	DE50B7	DE000A12DM80	SCOUT24	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	490541	FR0000120271	TOTALENERGIES	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	B164FY	FR0010340141	ADP	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	GB60B8	GB0002318888	CRANSWICK	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	030964	GB0003096442	RS Group	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	317430	GB0031743007	BURBERRY	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	525824	LU0075646355	SUBSEAT	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	888051	NL0000334118	ASM INTERNATIONAL	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	775125	NO0010208051	YARA	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	724037	SE0000862997	BILLERUD	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	405097	SE0017486889	ATLAS COPCO A	Addition
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	422060	DE0005439004	CONTINENTAL	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	533458	DE0007030009	RHEINMETALL	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	408348	DE000BASF111	BASF	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	DE80DC	DE000KBX1006	KNORR BREMSE	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	563828	ES0184262212	VISCOFAN	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	B1FN8X	FI0009014575	METSO	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	417754	FR0000120172	CARREFOUR	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	411515	FR0000120503	BOUYGUES	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	B019M6	IT0003261697	AZIMUT HLDG	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	IT402H	IT0004965148	MONCLER	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	NO108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAXPQUP	STOXX Europe 600 Ax Quality	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	440755	CH0012142631	CLARIANT	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	DE9066	DE0006095003	ENCAVIS	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	DK904A	DK0006257814	ZEALAND PHARMA	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	487563	FI0009000277	TietoEVRY	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	599933	FR0000051807	TELEPERFORMANCE	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	492624	FR0013176526	VALEO	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	471310	FR0013269123	RUBIS	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B0MBBCM	GB00B1VNSX38	DRAX GRP	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B17WCM	GB00B2PDGW16	NEW WH SMITH	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B16KPT	GB00BF8Q6K64	ABRDN	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	GB30E8	GB00BGXQNP29	PHOENIX GROUP HDG.	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	GB90MM	GB00BKFB1C65	M&G	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	082699	GB00BNNTLN49	PENNON GRP	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	NL606K	NL0012015705	JUST EAT TAKEAWAY.COM NV	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	489708	NO0012470089	TOMRA SYSTEMS	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	546955	SE0000112385	SAAB B	Addition
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	CH5020	AT0000A18XM4	AMS-OSRAM AG	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	CH002V	CH1176493729	BACHEM HOLDING	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	DE7086	DE0005158703	BECHTLE	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	DE7020	DE0005313704	CARL ZEISS MEDITEC	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	DK001Y	DK0060252690	PANDORA	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	570151	FI0009007884	ELISA CORPORATION	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B1FN8X	FI0009014575	METSO	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B28DTJ	FR0006174348	BUREAU VERITAS	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B0Z5YZ	FR0010313833	ARKEMA	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	046025	GB00B61TVQ02	INCHCAPE	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	GB8065	GB00BG12Y042	ENERGEAN PLC	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	008320	GB00BHJYC057	INTERCONTINENTAL HOTELS GRP	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	445573	NL0012059018	EXOR NV	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	NO108K	NO0003055501	NORDIC SEMICONDUCTOR	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	NO604L	NO0010081235	NEL	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	B03NGS	PLPKO0000016	PKO BANK	Deletion
18.12.2023	SAXPSZP	STOXX Europe 600 Ax Size	SE10JQ	SE0007871645	KINDRED GROUP	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	496960	AT0000831706	WIENERBERGER	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	CH303Z	CH1243598427	SANDOZ GROUP	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	548552	DE0006766504	AURUBIS	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	457270	FR0000039299	BOLLORE	Addition

18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	009616	GB0000961622	BALFOUR BEATTY	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	B0WMWD	GB00B0WMWD03	QINETIQ GRP	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	317731	GB00B17BBQ50	INVESTEC	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	B1N7Z0	GB00B1N7Z094	SAFESTORE HOLDINGS	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	B0MBCM	GB00B1VNSX38	DRAX GRP	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	491039	IT0001347308	BUZZI	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	443639	IT0003132476	ENI	Addition
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	424910	CH1216478797	DSM FIRMENICH AG	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	489108	DE0007500001	THYSSENKRUPP	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	DK6036	DK0060094928	ORSTED	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	442464	ES0144580Y14	IBERDROLA	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	588171	FR0000121204	WENDEL	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	FR90ET	FR0013227113	SOITEC	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	491603	FR001400J770	AIR FRANCE-KLM	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	GB204X	GB0002869419	BIG YELLOW GROUP	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	098111	GB0033195214	KINGFISHER	Deletion
18.12.2023	SAXPVAP	STOXX Europe 600 Ax Value	GB601Y	GB00BD6GN030	Virgin Money UK	Deletion
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	528983	AT0000652011	ERSTE GROUP BANK	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	466160	AT0000746409	VERBUND	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	DE8054	DE0006452907	NEMETSCHEK	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	582300	DE000A0Z2Z25	FREENET	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	DE3060	DE000KGX8881	KION GROUP	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	E5504F	ES0105046009	AENA SME	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	E5502D	ES0105066007	CELLNEX TELECOM	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	B015PF	ES0171996087	GRIFOLS	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	452518	FI0009003727	WARTSILA	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	FR502D	FR0012435121	ELIS	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	705339	IT0003828271	RECORDATI	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	888051	NL0000334118	ASM INTERNATIONAL	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	576920	NL0006237562	ARCADIS	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	NL123E	NL0015000IY2	UMG	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	407026	PTBCP0AM0015	BCO COMERCIAL PORTUGUES	Addition
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	546834	DE000A0WMPJ6	AIXTRON	Deletion
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	EF031	FR0010908533	EDENRED	Deletion
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	007560	IE00BD1RP616	BANK OF IRELAND GROUP	Deletion
18.12.2023	SXEXMMEP	EURO STOXX ESG-X & Ex Nuclear Power Momentum	025881	IE00BWT6H894	FLUTTER ENTERTAINMENT	Deletion
18.12.2023	SXEXMVEP	EURO STOXX ESG-X & Ex Nuclear Power Minimum Variance Unconstrained	B00ZQQ	LU0088087324	SES	Addition
18.12.2023	SXEXMVEP	EURO STOXX ESG-X & Ex Nuclear Power Minimum Variance Unconstrained	B09M9F	BE0003822393	ELIA GROUP	Deletion
18.12.2023	SXEXMVEP	EURO STOXX ESG-X & Ex Nuclear Power Minimum Variance Unconstrained	E5502D	ES0105066007	CELLNEX TELECOM	Deletion
18.12.2023	SXEXMVEP	EURO STOXX ESG-X & Ex Nuclear Power Minimum Variance Unconstrained	442464	ES0144580Y14	IBERDROLA	Deletion
18.12.2023	SXEXMVEP	EURO STOXX ESG-X & Ex Nuclear Power Minimum Variance Unconstrained	524918	PTEDP0AM0009	EDP ENERGIAS DE PORTUGAL	Deletion
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	466160	AT0000746409	VERBUND	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	507267	FI0009005961	STORA ENSO R	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	NL106F	GB00BNTJ3546	ALLFUNDS GROUP	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	443639	IT0003132476	ENI	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	B00ZQQ	LU0088087324	SES	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	NL123E	NL0015000IY2	UMG	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	B1FW75	PTGALOAM0009	GALP ENERGIA	Addition
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	B1Y47Y	DE000A0LD6E6	GERRESHEIMER	Deletion
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	449667	FI0009013403	KONE B	Deletion
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	007560	IE00BD1RP616	BANK OF IRELAND GROUP	Deletion
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	579802	IT0003128367	ENEL	Deletion
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	423244	IT0005239360	UNICREDIT	Deletion
18.12.2023	SXEXQLEP	EURO STOXX ESG-X & Ex Nuclear Power Quality	445573	NL0012059018	EXOR NV	Deletion
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	DE70DB	DE000A161408	HELLOFRESH AG	Addition
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	576162	DE000KSAG888	K + S	Addition
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	507267	FI0009005961	STORA ENSO R	Addition
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	FR407H	FR0011981968	WORLDLINE	Addition
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	NL901I	NL0013654783	Prosus	Addition
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	B1Y47Y	DE000A0LD6E6	GERRESHEIMER	Deletion
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	B0C2CQ	FR0010208488	ENGIE	Deletion
18.12.2023	SXEXVLEP	EURO STOXX ESG-X & Ex Nuclear Power Value	529525	LU1598757687	ARCELORMITTAL	Deletion