

Zug, December 14th, 2019

STOXX Changes Composition of Style Indices effective December 23rd, 2019

Dear Sir and Madam,

STOXX Ltd., the operator of Deutsche Boerse Group's index business and a global provider of innovative and tradable index concepts, today announced the new composition of Style Indices as part of the regular quarterly review effective on December 23rd, 2019.

Addition and deletion of stocks from the Style Indices are listed hereafter.

Index Symbol	Index Name	ISIN	Instrument Name	Changes
STGE	EURO STOXX Total Market Growth	FR0000045528	CREDIT AGR.ILE DE FRANCE	Deletion
STGE	EURO STOXX Total Market Growth	FR0013214145	SMCP SAS	Deletion
SLGE	EURO STOXX Total Market Growth Large	ES0105066007	CELLNEX TELECOM	Addition
SMGE	EURO STOXX Total Market Growth Mid	DE0005470306	CTS EVENTIM	Addition
SMGE	EURO STOXX Total Market Growth Mid	BE0003822393	ELIA SYSTEM OPERATOR	Addition
SMGE	EURO STOXX Total Market Growth Mid	ES0105066007	CELLNEX TELECOM	Deletion
SSGE	EURO STOXX Total Market Growth Small	BE0003822393	ELIA SYSTEM OPERATOR	Deletion
SSGE	EURO STOXX Total Market Growth Small	FR0000045528	CREDIT AGR.ILE DE FRANCE	Deletion
SSGE	EURO STOXX Total Market Growth Small	DE0005470306	CTS EVENTIM	Deletion
SSGE	EURO STOXX Total Market Growth Small	FR0013214145	SMCP SAS	Deletion
STVE	EURO STOXX Total Market Value	NL0000337319	BAM GROEP KON.	Deletion
STVE	EURO STOXX Total Market Value	FR0012789949	EUROPCAR MOBILITY GROUP	Deletion
SLVE	EURO STOXX Total Market Value Large	FR0000130577	PUBLICIS GRP	Deletion
SMVE	EURO STOXX Total Market Value Mid	FR0000130577	PUBLICIS GRP	Addition
SSVE	EURO STOXX Total Market Value Small	NL0000337319	BAM GROEP KON.	Deletion
SSVE	EURO STOXX Total Market Value Small	FR0012789949	EUROPCAR MOBILITY GROUP	Deletion
STGP	STOXX Europe Total Market Growth	FR0000045528	CREDIT AGR.ILE DE FRANCE	Deletion
STGP	STOXX Europe Total Market Growth	FR0013214145	SMCP SAS	Deletion
SLGP	STOXX Europe Total Market Growth Large	ES0105066007	CELLNEX TELECOM	Addition
SLGP	STOXX Europe Total Market Growth Large	SE0011166933	EPIROC A	Addition
SMGP	STOXX Europe Total Market Growth Mid	DE0005470306	CTS EVENTIM	Addition
SMGP	STOXX Europe Total Market Growth Mid	BE0003822393	ELIA SYSTEM OPERATOR	Addition
SMGP	STOXX Europe Total Market Growth Mid	PLBIG0000016	BANK MILLENNIUM	Deletion
SMGP	STOXX Europe Total Market Growth Mid	ES0105066007	CELLNEX TELECOM	Deletion
SMGP	STOXX Europe Total Market Growth Mid	SE0011166933	EPIROC A	Deletion
SSGP	STOXX Europe Total Market Growth Small	PLBIG0000016	BANK MILLENNIUM	Addition
SSGP	STOXX Europe Total Market Growth Small	BE0003822393	ELIA SYSTEM OPERATOR	Deletion
SSGP	STOXX Europe Total Market Growth Small	FR0000045528	CREDIT AGR.ILE DE FRANCE	Deletion
SSGP	STOXX Europe Total Market Growth Small	DE0005470306	CTS EVENTIM	Deletion

SSGP	STOXX Europe Total Market Growth Small	FR0013214145	SMCP SAS	Deletion
STVP	STOXX Europe Total Market Value	CH0038389992	BB BIOTECH	Deletion
STVP	STOXX Europe Total Market Value	NL0000337319	BAM GROEP KON.	Deletion
STVP	STOXX Europe Total Market Value	DK0060497295	MATAS	Deletion
STVP	STOXX Europe Total Market Value	FR0012789949	EUROPCAR MOBILITY GROUP	Deletion
SLVP	STOXX Europe Total Market Value Large	SE0009922156	ESSITY A	Addition
SLVP	STOXX Europe Total Market Value Large	FR0000130577	PUBLICIS GRP	Deletion
SMVP	STOXX Europe Total Market Value Mid	FR0000130577	PUBLICIS GRP	Addition
SMVP	STOXX Europe Total Market Value Mid	SE0009922156	ESSITY A	Deletion
SSVP	STOXX Europe Total Market Value Small	CH0038389992	BB BIOTECH	Deletion
SSVP	STOXX Europe Total Market Value Small	NL0000337319	BAM GROEP KON.	Deletion
SSVP	STOXX Europe Total Market Value Small	DK0060497295	MATAS	Deletion
SSVP	STOXX Europe Total Market Value Small	FR0012789949	EUROPCAR MOBILITY GROUP	Deletion
SXEQIP	iSTOXX Europe Quality Income UH	JE00B6T5S470	POLYMETAL INTERNATIONAL	Addition
SXEQIP	iSTOXX Europe Quality Income UH	GB00B03MLX29	ROYAL DUTCH SHELL A	Deletion
SXEQIP	iSTOXX Europe Quality Income UH	GB00BDR05C01	NATIONAL GRID	Deletion
SXEQIP	iSTOXX Europe Quality Income UH	PTGALOAM0009	GALP ENERGIA	Deletion
SXEQIP	iSTOXX Europe Quality Income UH	IT0003132476	ENI	Deletion
SXEQIP	iSTOXX Europe Quality Income UH	ES0130670112	ENDESA	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3571400005	Tokyo Electron Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3566800003	Central Japan Railway Co.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3200450009	Orix Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3476480003	Dai-ichi Life Holdings	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3111200006	Asahi Kasei Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3165000005	Sompo Holdings	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3420600003	Sekisui House Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3197600004	Ono Pharmaceutical Co. Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3358800005	Shimizu Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3598600009	Toho Co. Ltd. (9602)	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3336560002	SUNTORY BEVERAGE & FOOD	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3955000009	Yokogawa Electric Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3164630000	Square Enix Holdings Co. Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3209000003	Casio Computer Co. Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3651210001	Nabtesco Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3305530002	Comsys Holdings Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3922950005	MONOTARO	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3277150003	K's Holdings Corp.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3955800002	Yokohama Rubber Co. Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3780100008	PARK24	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3105220002	Seven Bank Ltd.	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3274150006	SHIP HEALTHCARE HOLDINGS	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3173540000	OPEN HOUSE	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3168700007	EN-JAPAN	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3767810009	HAZAMA ANDO	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3388450003	JUSTSYSTEMS	Addition

ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3809200003	FUJI	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3549070005	DIGITAL GARAGE	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3299600001	KOTOBUKI SPIRITS	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3253900009	KYORITSU MAINTENANCE	Addition
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3436100006	Softbank Group Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3802400006	Fanuc Ltd.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3304200003	Komatsu Ltd.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3160400002	Eisai Co. Ltd.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3397200001	Suzuki Motor Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3116000005	ASAHI GROUP HDGS	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3162600005	SMC Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3351600006	Shiseido Co. Ltd.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3684000007	Nitto Denko Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3505000004	Daiwa House Industry Co. Ltd.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3967200001	Rakuten Inc.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3933800009	Z HOLDINGS	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3862400003	Makita Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3368000000	Showa Denko K.K.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3539250005	THK Co. Ltd.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3932000007	Yaskawa Electric Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3766550002	Hakuhodo DY Holdings Inc.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3579800008	Tokyo Steel Manufacturing Co.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3449020001	Taiheiyo Cement Corp.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3639650005	PAN PACIFIC INTL HLDG	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3699400002	JAPAN AIRPORT TERM.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3560800009	TOKAI CARBON	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3706800004	NIHON KOHDEN	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3580200008	TOKYO SEIMITSU	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3705600009	JAPAN AVNS.ELTN.IND.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3547670004	PERSOL HOLDINGS	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3183200009	JAPAN EXCHANGE GROUP	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3755200007	RELO GROUP	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3385890003	GMO PAYMENT GTWY.	Deletion
ISXMJQP	iSTOXX MUTB Japan Quality 150	JP3247010006	KYUSHU RAILWAY	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US02079K1079	ALPHABET CLASS C	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US4523271090	Illumina Inc.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US4448591028	Humana Inc.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US8447411088	Southwest Airlines Co.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US92345Y1064	VERISK ANALYTICS CL.A	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US0311001004	Ametek Inc.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US8716071076	SYNOPSYS	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	CA12532H1047	CGI 'A'	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US87236Y1082	TD Ameritrade Holding Corp.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	DE0008402215	HANNOVER RUECK	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US29414B1044	EPAM SYSTEMS	Addition

ISXMGQP	iSTOXX MUTB Global Quality 150	DE0005200000	BEIERSDORF	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US3030751057	FACTSET RESEARCH SYS.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	JP3762800005	Nomura Research Institute Ltd.	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	US91347P1057	UNIVERSAL DISPLAY	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	CA49741E1007	KIRKLAND LAKE GOLD	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	BE0003810273	PROXIMUS	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	GB0059822006	DIALOG SEMICON	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	IT0003492391	DIASORIN	Addition
ISXMGQP	iSTOXX MUTB Global Quality 150	DK0060738599	DEMANT	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	CH0002497458	SGS	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	DE000PSM7770	PROSIEBENSAT.1 MEDIA	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	DE0006048432	HENKEL PREF	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	DK0010272202	GENMAB	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	NL0010273215	ASML HLDG	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US7427181091	Procter & Gamble Co.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US0010551028	AFLAC Inc.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US57636Q1040	MasterCard Inc. CI A	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US5951121038	Micron Technology Inc.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US9418481035	Waters Corp.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US92220P1057	Varian Medical Systems Inc.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US7703231032	Robert Half International Inc.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	AU000000ASX7	ASX Ltd.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	JP3976300008	Ryohin Keikaku Co. Ltd.	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US1924221039	COGNEX	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	AU000000FLT9	FLIGHT CENTRE TRAVEL GROUP	Deletion
ISXMGQP	iSTOXX MUTB Global Quality 150	US5500211090	LULULEMON ATHLETICA	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	HK0000069689	AIA GROUP	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US4385161066	Honeywell International Inc.	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US02079K1079	ALPHABET CLASS C	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US5949181045	Microsoft Corp.	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US0091581068	Air Products & Chemicals Inc.	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US4448591028	Humana Inc.	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	GB00BD6K4575	COMPASS GRP	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	GB00B19NLV48	EXPERIAN	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	SE0011166610	ATLAS COPCO A	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US8716071076	SYNOPSYS	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US45337C1027	INCYTE	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	CA12532H1047	CGI 'A'	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	CA5592224011	Magna International Inc. CI A	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US8740541094	TAKE TWO INTACT.SFTW.	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DE000PAH0038	PORSCHE PREF	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DE0008402215	HANNOVER RUECK	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DE0005200000	BEIERSDORF	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US12541W2098	C.H. Robinson Worldwide Inc.	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US91347P1057	UNIVERSAL DISPLAY	Addition

ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US0453271035	ASPEN TECHNOLOGY	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	CA49741E1007	KIRKLAND LAKE GOLD	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	NL0000334118	ASM INTERNATIONAL	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	BE0003810273	PROXIMUS	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	GB0059822006	DIALOG SEMICON	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	IT0003492391	DIASORIN	Addition
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DK0060738599	DEMANT	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DE000PSM7770	PROSIEBENSAT.1 MEDIA	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	FR0000121485	Kering	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	FI0009005318	NOKIAN RENKAAT	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	GB0033986497	ITV	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DE0006048432	HENKEL PREF	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DK0010272202	GENMAB	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	NL0010273215	ASML HLDG	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	DE000A1EWWW0	ADIDAS	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US7427181091	Procter & Gamble Co.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US0010551028	AFLAC Inc.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US5951121038	Micron Technology Inc.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US7739031091	Rockwell Automation Corp.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US3377381088	Fiserv Inc.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US9418481035	Waters Corp.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US7703231032	Robert Half International Inc.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	AU000000ASX7	ASX Ltd.	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US5218652049	LEAR	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US1924221039	COGNEX	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	AU000000FLT9	FLIGHT CENTRE TRAVEL GROUP	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	US5500211090	LULULEMON ATHLETICA	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	NL0009434992	LYONDELLBASELL INDUSTRIES	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	NZATME0002S8	A2 MILK	Deletion
ISMGXJP	iSTOXX MUTB Global ex Japan Quality 150	CH0311864901	VAT GROUP AG	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US02079K1079	ALPHABET CLASS C	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US4448591028	Humana Inc.	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	GB00BD6K4575	COMPASS GRP	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US8447411088	Southwest Airlines Co.	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US92345Y1064	VERISK ANALYTICS CL.A	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US0311001004	Ametek Inc.	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US8716071076	SYNOPSYS	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	CA12532H1047	CGI 'A'	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	JP3778630008	BANDAI NAMCO HOLDINGS INC.	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	DE0008402215	HANNOVER RUECK	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US29414B1044	EPAM SYSTEMS	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	DE0005200000	BEIERSDORF	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US3030751057	FACTSET RESEARCH SYS.	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	JP3762800005	Nomura Research Institute Ltd.	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US91347P1057	UNIVERSAL DISPLAY	Addition

ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	CA49741E1007	KIRKLAND LAKE GOLD	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	BE0003810273	PROXIMUS	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	GB0059822006	DIALOG SEMICON	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	IT0003492391	DIASORIN	Addition
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	DK0060738599	DEMANT	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	CH0002497458	SGS	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	DE000PSM7770	PROSIEBENSAT.1 MEDIA	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	DE0006048432	HENKEL PREF	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	DK0010272202	GENMAB	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	NL0010273215	ASML HLDG	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US7427181091	Procter & Gamble Co.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US0010551028	AFLAC Inc.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US57636Q1040	MasterCard Inc. CI A	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US5951121038	Micron Technology Inc.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US9418481035	Waters Corp.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US92220P1057	Varian Medical Systems Inc.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US7703231032	Robert Half International Inc.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	JP3122400009	Advantest Corp.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	JP3976300008	Ryohin Keikaku Co. Ltd.	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US1924221039	COGNEX	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	US5500211090	LULULEMON ATHLETICA	Deletion
ISMGXAP	iSTOXX MUTB Global ex Australia Quality 150	JP3705200008	JAPAN AIRLINES	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3435000009	Sony Corp.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3475350009	Daiichi Sankyo Co. Ltd.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3538800008	TDK Corp.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3358800005	Shimizu Corp.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3629000005	Toppan Printing Co. Ltd.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3676800000	Nisshin Seifun Group Inc.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3414750004	Seiko Epson Corp.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3880800002	MIURA	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3787000003	Hitachi Construction Machinery	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3143900003	ITOCHU TECHNO-SOLUTIONS	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3344400001	SANWA HOLDINGS	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3409800004	Sumitomo Forestry Co. Ltd.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3758200004	NET ONE SYSTEMS	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3397150008	SUSHIRO GLOBAL HDG.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3634200004	Toyota Gosei Co. Ltd.	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3168700007	EN-JAPAN	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3105250009	AIN HOLDINGS INC	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3388450003	JUSTSYSTEMS	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3172100004	OKUMA	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3701000006	JCR PHARMACEUTICALS	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3549070005	DIGITAL GARAGE	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3299600001	KOTOBUKI SPIRITS	Addition
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3242800005	Canon Inc.	Deletion

ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3910660004	Tokio Marine Holdings Inc.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3112000009	AGC	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3900000005	Mitsubishi Heavy Industries Lt	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3539220008	T&D Holdings Inc.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3351600006	Shiseido Co. Ltd.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3401400001	Sumitomo Chemical Co. Ltd.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3897700005	Mitsubishi Chemical Holdings C	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3982800009	Rohm Co. Ltd.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3967200001	Rakuten Inc.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3720800006	NSK Ltd.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3896800004	Mitsubishi Gas Chemical Co. In	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3429800000	ANA HOLDINGS	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3663900003	Sojitz Corp.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3785000005	Hitachi Chemical Co. Ltd.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3215800008	Kaneka Corp.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3131430005	Aeon Mall Co. Ltd.	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3126400005	ALPS ALPINE	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3725400000	ZEON	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3126190002	ULVAC	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3476480003	Dai-ichi Life Holdings	Deletion
ISXMPLP	iSTOXX MUTB Japan Proactive Leaders 200	JP3291200008	KOBE BUSSAN	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	NL0000388619	UNILEVER NV	Addition
SXQD50E	EURO STOXX Quality Dividend 50	ES0178430E18	TELEFONICA	Addition
SXQD50E	EURO STOXX Quality Dividend 50	IT0000072618	INTESA SANPAOLO	Addition
SXQD50E	EURO STOXX Quality Dividend 50	NL0000009538	PHILIPS	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE000ENAG999	E.ON	Addition
SXQD50E	EURO STOXX Quality Dividend 50	FR0000121261	MICHELIN	Addition
SXQD50E	EURO STOXX Quality Dividend 50	BE0003565737	KBC GRP	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE0005785802	FRESENIUS MEDICAL CARE	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE000PAH0038	PORSCHE PREF	Addition
SXQD50E	EURO STOXX Quality Dividend 50	ES0167050915	ACS	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE000LEG1110	LEG IMMOBILIEN	Addition
SXQD50E	EURO STOXX Quality Dividend 50	IT0000062957	MEDIOBANCA	Addition
SXQD50E	EURO STOXX Quality Dividend 50	IT0003796171	POSTE ITALIANE	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE000EVNK013	EVONIK INDUSTRIES	Addition
SXQD50E	EURO STOXX Quality Dividend 50	FI0009014377	ORION B	Addition
SXQD50E	EURO STOXX Quality Dividend 50	BE0974256852	ETS COLRUYT	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE000A0Z2Z25	FREENET	Addition
SXQD50E	EURO STOXX Quality Dividend 50	DE000A0LD2U1	ALSTRIA OFFICE REIT	Addition
SXQD50E	EURO STOXX Quality Dividend 50	FR0000130403	CHRISTIAN DIOR	Addition
SXQD50E	EURO STOXX Quality Dividend 50	FR0000120271	TOTAL	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	BE0003470755	SOLVAY	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	DE0007236101	SIEMENS	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	DE0007037129	RWE	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	AT0000743059	OMV	Deletion

SXQD50E	EURO STOXX Quality Dividend 50	FI0009005318	NOKIAN RENKAAT	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	FI0009000202	KESKO	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	NL0011821202	ING GRP	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	FR0000035081	ICADE	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	FR0000133308	ORANGE	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	FI0009007884	ELISA CORPORATION	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	PTEDP0AM0009	EDP ENERGIAS DE PORTUGAL	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	FR0010242511	EDF	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	ES0113900J37	BCO SANTANDER	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	ES0113679I37	BANKINTER	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	DE0008404005	ALLIANZ	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	NL0000303709	AEGON	Deletion
SXQD50E	EURO STOXX Quality Dividend 50	NL0000852564	AALBERTS	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000TP3	LUXSHARE PRECISION IND. 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000TY6	SAIC Motor 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002K47	GZH.SHIYUAN ELT.TECH.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000022S6	ANHUI KOUZI DSTL.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000HP8	Haid Group 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000PY4	Yutong Bus 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000HK0	JONJEE HI-TECH INDL. & COM. A	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000080	NANJI E-COMMERCE A	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001V45	SPRING AIRLINES 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000018W6	PERFECT WORLD. 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000WF9	BEIJING Tiantan Biol PRDS.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000WX1	CHONGQING FULING ZHACAI GP.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001TS5	YIFENG PHMCY.CHN.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002RT5	JUWEI FOOD 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002RB3	OPPEIN HOME GP.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000010F8	INMONG.JUZHG.E&C.GP.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000C66	SHAI.BAOSIGHT SOFTWARE 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000S92	JIUGUI LIQUOR 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002VW1	GUANGZHOU KINGMED DIAGNOSTIC A	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001F62	HUAFANG TEXTILE 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000020C4	CHENGDU KANGHONG PHARM. 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000019T0	YANTAI VALIANT FINE CHEMS.'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002524	Toly Bread 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002FZ7	SHENZHEN KINWONG ELTN.	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000XV4	Tianshan Cemen 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001WJ8	YIXINTANG PHARMA. GROUP 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001CL7	Kanion 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000H04	SHENGDA RESOURCES 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000RC5	HANGZHOU GREAT STAR IND 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001P27	CHENGDU HONGQI CHAIN 'A'	Addition

ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE0000015P8	KUNYAO GROUP 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001BC7	HAISCO PHARM.GP. 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001501	HENAN LINGRUI PHARM. 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000026G2	QIANHE CONDIMENT &.FOOD 'A'	Addition
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000CL9	Tongji Tech 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000000D4	WEICHAI POWER 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE0000006Y9	Dong-E E-Jiao 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000FB3	Wanxiang 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000SZ5	JIANGXI WANNIANQING CMT. 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000TG3	Chengde Lolo 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000LC9	HISENSE KELON ELECT.HDG. 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001J84	Zhejiang NHU 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001N13	CHINA CAMC ENGINEERING 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001P52	SHANDONG SUN PAPER INDUS. 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000098	HUOLINHE OPENCUT COAL IND. 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000000M5	SZ Sunlord Elec 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000005Y9	RiseSun Real Est 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000G78	Fj Sunner Deve 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE0000010C7	Yilite 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000Y37	JINYU BIOTECHNOLOGY 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001G79	Hangxiao Steel 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000PS5	RAINBOW DEPT.STORE 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000RM4	Nationstar 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000BB2	SINOPEC SHAI.PETROCH.'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000KB3	Sanan Optoelec 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100000PH8	Glodon 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001048	SICHUAN SHUANGMA CEMENT 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000001P11	JIANGSU SHAGANG 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001NQ2	GUANGZHOU AUTOMOBILE GP. 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001JP2	LONCIN MOTOR 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100001WT7	SUNFLOWER PHARMS.GP.'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE000000RG7	EASY VISIB SUPPLY CHAIN MGT. A	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE1000010R3	GIANT NETWORK GROUP 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002GX0	CHINA FILM 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002G50	CHINA MEDIA 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100002FW4	OPPLE LIGHTING 'A'	Deletion
ISMCAQP	iSTOXX MUTB China A Quality AM 150	CNE100003019	SUZHOU KEDA TECH.'A'	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3752900005	JAPAN POST HOLDINGS	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB0007188757	RIO TINTO	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US9311421039	WALMART INC.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FR0000131906	RENAULT	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US30303M1027	FACEBOOK CLASS A	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB0007099541	PRUDENTIAL	Addition

ISMGVP	iSTOXX MUTB Global Value 600	US91324P1021	UnitedHealth Group Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00BKFB1C65	M&G	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US26614N1028	DUPONT DE NEMOURS	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB0008706128	LLOYDS BANKING GRP	Addition
ISMGVP	iSTOXX MUTB Global Value 600	BE0974293251	ANHEUSER-BUSCH INBEV	Addition
ISMGVP	iSTOXX MUTB Global Value 600	NL0010773842	NN GROUP	Addition
ISMGVP	iSTOXX MUTB Global Value 600	HK0012000102	Henderson Land Development Co.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3404600003	Sumitomo Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	DE0008232125	LUFTHANSA	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US0367521038	ANTHEM INC	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3805010000	Fukuoka Financial Group Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	CA5592224011	Magna International Inc. CI A	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00BH0P3Z91	BHP GROUP PLC.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FI4000297767	NORDEA BANK	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US6092071058	MONDELEZ	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US4448591028	Humana Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US5398301094	Lockheed Martin Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	DE0005785802	FRESENIUS MEDICAL CARE	Addition
ISMGVP	iSTOXX MUTB Global Value 600	DE000UNSE018	UNIPER	Addition
ISMGVP	iSTOXX MUTB Global Value 600	IE0001827041	CRH	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US89417E1091	Travelers Cos. Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US09857L1089	BOOKING HOLDINGS	Addition
ISMGVP	iSTOXX MUTB Global Value 600	KYG9830T1067	XIAOMI	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3868400007	Mazda Motor Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	NL0013267909	AKZO NOBEL	Addition
ISMGVP	iSTOXX MUTB Global Value 600	CA15135U1093	Cenovus Energy Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US8168511090	Sempra Energy	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US2193501051	Corning Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	HK0066009694	MTR Corp. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	NL0011031208	Mylan Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	CH0102993182	TE CONNECTIVITY LTD.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3942800008	Yamaha Motor Co. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3711200000	AOZORA BANK	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US3703341046	General Mills Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3111200006	Asahi Kasei Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US94106L1098	Waste Management Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3266400005	Kubota Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3165000005	Sompo Holdings	Addition
ISMGVP	iSTOXX MUTB Global Value 600	CA13645T1003	Canadian Pacific Railway Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	BMG0450A1053	Arch Capital Group Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FI0009007132	FORTUM	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3573000001	Tokyo Gas Co. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FR0000121329	THALES	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3621000003	Toray Industries Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US1270971039	Cabot Oil & Gas Corp.	Addition

ISMGVP	iSTOXX MUTB Global Value 600	PLPKO0000016	PKO BANK	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US15189T1079	CenterPoint Energy Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00BDCPN049	Coca-Cola European Partners	Addition
ISMGVP	iSTOXX MUTB Global Value 600	IE00B6330302	Ingersoll-Rand Co. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	NO0010208051	YARA	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US24703L2025	DELL TECHNOLOGIES	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB0006776081	PEARSON	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FR0000124141	VEOLIA ENVIRONNEMENT	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3180400008	Osaka Gas Co. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	AU000000S320	South32 Australia	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3802600001	FAMILYMART	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3493800001	Dai Nippon Printing Co. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US0126531013	ALBEMARLE	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FI0009000681	NOKIA	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US30212P3038	Expedia Group Inc	Addition
ISMGVP	iSTOXX MUTB Global Value 600	ES0173093024	RED ELECTRICA CORPORATION	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US9839191015	Xilinx Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US65473P1057	NiSource Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00B17BBQ50	INVESTEC	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US9291601097	Vulcan Materials Co.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US3724601055	Genuine Parts Co.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US5950171042	Microchip Technology Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US2600031080	Dover Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US94946T1060	WELLCARE HEALTH PLANS	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US98850P1093	Yum China Holdings	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US02156K1034	ALTICE USA 'A'	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US2371941053	Darden Restaurants Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US90384S3031	Ulta Beauty	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US78467J1007	SS&C TECHNOLOGIES HOLDING	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00BY9D0Y18	DIRECT LINE INSURANCE GROUP	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00BZ4BQC70	JOHNSON MATTHEY	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US2283681060	Crown Holdings Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US98419M1009	XYLEM	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3269600007	Kuraray Co. Ltd.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3469000008	Mitsubishi Tanabe Pharma Corp.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US8923561067	TRACTOR SUPPLY	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US1773761002	Citrix Systems Inc.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US24906P1093	DENTSPLY SIRONA	Addition
ISMGVP	iSTOXX MUTB Global Value 600	US8962391004	Trimble Inc	Addition
ISMGVP	iSTOXX MUTB Global Value 600	DE000A1PHFF7	HUGO BOSS	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00B8C3BL03	SAGE GRP	Addition
ISMGVP	iSTOXX MUTB Global Value 600	FI0009003727	WARTSILA	Addition
ISMGVP	iSTOXX MUTB Global Value 600	JP3753000003	Nippon Yusen K.K.	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00B5N0P849	WOOD GRP (JOHN)	Addition

ISMGVP	iSTOXX MUTB Global Value 600	SE0000202624	GETINGE B	Addition
ISMGVP	iSTOXX MUTB Global Value 600	GB00B1KJJ408	WHITBREAD	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	CH0244767585	UBS GROUP	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	SE0000667925	TELIA COMPANY	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	SE0000112724	SVENSKA CELLULOSA B	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB00B1WY2338	SMITHS GRP	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	SE0000148884	SKANDINAVISKA ENSKILDA BK A	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	NL0000360618	SBM OFFSHORE	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	IE00BYTBXV33	RYANAIR	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB0032089863	NEXT	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB00BDR05C01	NATIONAL GRID	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB0005758098	MEGGITT	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	ES0124244E34	MAPFRE	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	CH0013841017	LONZA	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DK0010307958	JYSKE BANK	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB0033986497	ITV	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	FR0004035913	ILIAD	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	IT0001250932	HERA	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	SE0000106270	HENNES & MAURITZ B	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DE0006048432	HENKEL PREF	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	ES0171996087	GRIFOLS	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DE0006602006	GEA GRP	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	IT0003128367	ENEL	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DK0010274414	DANSKE BANK	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DE000CBK1001	COMMERZBANK	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB00B033F229	CENTRICA	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DE000BAS111	BASF	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB0000456144	ANTOFAGASTA	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	FR0000034639	ALTRAN TECHNOLOGIES	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	SE0000695876	ALFA LAVAL	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DE000A1DAHH0	BRENNTAG	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	CA7800871021	Royal Bank of Canada	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US2546871060	Walt Disney Co.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US02209S1033	Altria Group Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US5324571083	Eli Lilly & Co.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US58155Q1031	McKesson Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	IE00BY7QL619	Johnson Controls PLC	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US6370711011	National Oilwell Varco Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US0091581068	Air Products & Chemicals Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US8760301072	TAPESTRY INC.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US6658591044	Northern Trust Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US14149Y1082	Cardinal Health Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US6935061076	PPG Industries Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US91913Y1001	Valero Energy Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US55616P1049	Macy's Inc.	Deletion

ISMGVP	iSTOXX MUTB Global Value 600	US91529Y1064	Unum Group	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US7739031091	Rockwell Automation Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US61945C1036	Mosaic Co.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	BMG169621056	Bunge Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US8865471085	Tiffany & Co.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US4698141078	Jacobs Engineering Group Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	IE00BY9D5467	Allergan plc	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US3024913036	FMC Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US37959E1029	Globe Life	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US7703231032	Robert Half International Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3463000004	Takeda Pharmaceutical Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3762600009	Nomura Holdings Inc.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	HK0016000132	Sun Hung Kai Properties Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3402600005	Sumitomo Metal Mining Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3538800008	TDK Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3982800009	Rohm Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3629000005	Toppan Printing Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3385980002	JSR Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3827200001	Furukawa Electric Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3256000005	KYOWA KIRIN	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	AU000000BLD2	Boral Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3336000009	Santen Pharmaceutical Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3539250005	THK Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3166000004	Ebara Corp.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3870000001	Mabuchi Motor Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3569200003	TOKYU FUDOSAN	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3786200000	Hitachi Metals Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3582600007	Tokyo Tatemono Co. Ltd.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3678800008	Hitachi High-Technologies Corp	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US6936561009	PVH CORP.	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US0185811082	ALLIANCE DATA SYSTEMS	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US5529531015	MGM RESORTS INTERNATIONAL	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US5218652049	LEAR	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US9297401088	WABTEC	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	KYG9828G1082	XINYI GLASS HOLDINGS	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JP3853000002	HORIBA	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	SE0000652216	ICA GRUPPEN	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DK0060252690	PANDORA	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	JE00B783TY65	Aptiv	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US00287Y1091	ABBVIE	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	DE000EVNK013	EVONIK INDUSTRIES	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	US12508E1010	CDK Global	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	NL0011540547	ABN AMRO BANK	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	NL0011872643	ASR NEDERLAND NV	Deletion
ISMGVP	iSTOXX MUTB Global Value 600	GB00B7FC0762	NMC HEALTH	Deletion

ISMGVP	iSTOXX MUTB Global Value 600	CH0432492467	ALCON	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0007188757	RIO TINTO	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	FR0000131906	RENAULT	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0007099541	PRUDENTIAL	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00BKFB1C65	M&G	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US91324P1021	UnitedHealth Group Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US26614N1028	DUPONT DE NEMOURS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0008706128	LLOYDS BANKING GRP	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	HK0012000102	Henderson Land Development Co.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0010773842	NN GROUP	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0367521038	ANTHEM INC	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA5592224011	Magna International Inc. CI A	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA29250N1050	Enbridge Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	FI4000297767	NORDEA BANK	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000BHP4	BHP GROUP LTD.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA1125851040	BROOKFIELD ASSET MANAGEMENT	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US4448591028	Humana Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE0005785802	FRESENIUS MEDICAL CARE	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	IE0001827041	CRH	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000NAB4	National Australia Bank Ltd.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	IE00B4BNMY34	Accenture PLC CI A	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	KYG9830T1067	XIAOMI	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000RIO1	Rio Tinto Ltd.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US49456B1017	KINDER MORGAN	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA15135U1093	Cenovus Energy Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7433151039	Progressive Corp.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US2358511028	Danaher Corp.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0013267909	AKZO NOBEL	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US2193501051	Corning Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US8168511090	Sempra Energy	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0011031208	Mylan Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0102993182	TE CONNECTIVITY LTD.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA05534B7604	BCE Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0000226223	STMICROELECTRONICS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000S320	South32 Australia	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US5007541064	KRAFT HEINZ COMPANY	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	ES0116870314	Naturgy Energy Group	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA87971M1032	TELUS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US1270971039	Cabot Oil & Gas Corp.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	PLPKO0000016	PKO BANK	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00BDCPN049	Coca-Cola European Partners	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NO0010208051	YARA	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7237871071	Pioneer Natural Resources Co.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA7751092007	Rogers Communications Inc. CI	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0006776081	PEARSON	Addition

ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US24703L2025	DELL TECHNOLOGIES	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US1729081059	Cintas Corp.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA7063271034	PEMBINA PIPELINE CORP	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000SUN6	SUNCORP GROUP LTD.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7766961061	Roper Technologies Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	JE00BJVNSS43	FERGUSON PLC	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	FI0009000681	NOKIA	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0126531013	ALBEMARLE	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	SG1U68934629	Keppel Corp. Ltd.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	BMG3223R1088	Everest Re Group Ltd.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA94106B1013	WASTE CONNECTIONS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US65473P1057	NiSource Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US4404521001	HORMEL FOODS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US94946T1060	WELLCARE HEALTH PLANS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US02156K1034	ALTICE USA 'A'	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US3390411052	FLEETCOR TECHNOLOGIES	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US90384S3031	Ulta Beauty	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7043261079	Paychex Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00BY9D0Y18	DIRECT LINE INSURANCE GROUP	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0584981064	Ball Corp.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US2283681060	Crown Holdings Inc.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU0000030678	Coles Group	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	FR0000120172	CARREFOUR	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	HK0669013440	TECHTRONIC INDS.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US46266C1053	IQVIA HOLDINGS INC	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA76131D1033	RESTAURANT BRANDS INTL	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US49338L1035	KEYSIGHT TECHNOLOGIES	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0000334118	ASM INTERNATIONAL	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US24906P1093	DENTSPLY SIRONA	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US6200763075	MOTOROLA SOLUTIONS INC.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US9418481035	Waters Corp.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US8793691069	TELEFLEX	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US45167R1041	IDEX	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7140461093	PERKINELMER	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US11133T1034	BROADRIDGE FINL.SLTN.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US8793601050	TELEDYNE TECHS.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00B5N0P849	WOOD GRP (JOHN)	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	IE00BFRT3W74	ALLEGION	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US09215C1053	BLACK KNIGHT	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US29414B1044	EPAM SYSTEMS	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000ILU1	Iluka Resources Ltd.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000CCL2	Coca-Cola Amatil Ltd.	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00BDD85M81	AVAST PLC	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DK0060227585	CHR HANSEN HLDG	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0453271035	ASPEN TECHNOLOGY	Addition

ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0009465807	WEIR GRP	Addition
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00B1KJJ408	WHITBREAD	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0244767585	UBS GROUP	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0008742519	SWISSCOM	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0014852781	SWISS LIFE HLDG	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0012549785	SONOVA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	SE0000148884	SKANDINAVISKA ENSKILDA BK A	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00B1FH8J72	SEVERN TRENT	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0000360618	SBM OFFSHORE	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0032089863	NEXT	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000A0D9PT0	MTU AERO ENGINES	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	ES0124244E34	MAPFRE	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DK0010307958	JYSKE BANK	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0033986497	ITV	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00BMJ6DW54	INFORMA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	SE0000106270	HENNES & MAURITZ B	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0364749348	VIFOR PHARMA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	ES0130670112	ENDESA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DK0010274414	DANSKE BANK	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000CBK1001	COMMERZBANK	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00B033F229	CENTRICA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000BASF111	BASF	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	SE0011166610	ATLAS COPCO A	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0009895292	ASTRAZENECA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0010273215	ASML HLDG	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB0000456144	ANTOFAGASTA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0012221716	ABB	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AN8068571086	Schlumberger Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US4370761029	Home Depot Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0970231058	Boeing Co.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US02209S1033	Altria Group Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US5324571083	Eli Lilly & Co.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US58155Q1031	McKesson Corp.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	IE00BY7QL619	Johnson Controls PLC	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US6370711011	National Oilwell Varco Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0091581068	Air Products & Chemicals Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US8760301072	TAPESTRY INC.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US4878361082	Kellogg Co.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US6658591044	Northern Trust Corp.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US14149Y1082	Cardinal Health Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US6935061076	PPG Industries Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US03076C1062	Ameriprise Financial Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US1011371077	Boston Scientific Corp.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US55616P1049	Macy's Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US91529Y1064	Unum Group	Deletion

ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7739031091	Rockwell Automation Corp.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CA3039011026	Fairfax Financial Holdings Ltd	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US61945C1036	Mosaic Co.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7782961038	Ross Stores Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	BMG169621056	Bunge Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US5024311095	L3HARRIS TECHNOLOGIES	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US92939U1060	WEC Energy Group	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US4698141078	Jacobs Engineering Group Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	IE00BY9D5467	Allergan plc	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US30040W1080	Eversource Energy	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US3024913036	FMC Corp.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7703231032	Robert Half International Inc.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000WES1	Wesfarmers Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	HK0016000132	Sun Hung Kai Properties Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000MQG1	Macquarie Group Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000ORG5	Origin Energy Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000BXB1	Brambles Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	SG1R89002252	City Developments Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	KYG0535Q1331	ASM Pacific Technology Ltd.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US6936561009	PVH CORP.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US0185811082	ALLIANCE DATA SYSTEMS	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US4595061015	INTL.FLAVORS & FRAG.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US5218652049	LEAR	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US7496851038	RPM INTL.	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US9892071054	ZEBRA TECHS. 'A'	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	KYG9828G1082	XINYI GLASS HOLDINGS	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DK0060252690	PANDORA	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000AZJ1	AURIZON HOLDINGS	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000A1J5RX9	TELEFONICA DEUTSCHLAND	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	JE00B6T5S470	POLYMETAL INTERNATIONAL	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000EVNK013	EVONIK INDUSTRIES	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US12508E1010	CDK Global	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	CH0267291224	SUNRISE	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000A12DM80	SCOUT24	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	IM00B5VQMV65	GVC HOLDINGS	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	NL0011872643	ASR NEDERLAND NV	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	AU000000RWC7	RELIANCE WORLDWIDE	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	GB00B7FC0762	NMC HEALTH	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	DE000BFB0019	METRO AG	Deletion
ISMGXJVP	iSTOXX MUTB Global ex Japan Value 600	US2605571031	DOW	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3711200000	AOZORA BANK	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3165000005	Sompo Holdings	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3522200009	Chugoku Electric Power Co. Inc	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3411000007	Suruga Bank Ltd.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3258000003	Kirin Holdings Co. Ltd.	Addition

ISMJVP	iSTOXX MUTB Japan Value 300	JP3292200007	JTEKT Corp.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3862400003	Makita Corp.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3201200007	Olympus Corp.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3469000008	Mitsubishi Tanabe Pharma Corp.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3967200001	Rakuten Inc.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3436120004	SBI Holdings Inc.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3160670000	Air Water Inc.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3639650005	PAN PACIFIC INTL HLDG	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3861600009	MAEDA ROAD CONSTRUCTION	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3300200007	KONAMI HOLDINGS	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3753000003	Nippon Yusen K.K.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3809200003	FUJI	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3667600005	JGC HOLDINGS	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3676800000	Nisshin Seifun Group Inc.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3126400005	ALPS ALPINE	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3955000009	Yokogawa Electric Corp.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3218900003	CAPCOM	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3765400001	House Foods Group	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3156400008	Ushio Inc.	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3717600005	NIPPON SHINYAKU	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3105250009	AIN HOLDINGS INC	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3758200004	NET ONE SYSTEMS	Addition
ISMJVP	iSTOXX MUTB Japan Value 300	JP3890350006	Sumitomo Mitsui Financial Grou	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3585800000	TOKYO ELECTRIC POWER CO. HLDG.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3762600009	Nomura Holdings Inc.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3914400001	Murata Manufacturing Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3160400002	Eisai Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3305990008	Concordia Financial Group	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3684000007	Nitto Denko Corp.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3629000005	Toppan Printing Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3933800009	Z HOLDINGS	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3148800000	Ibiden Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3756100008	Nitori Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3398000004	Suzuken Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3256000005	KYOWA KIRIN	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3276400003	Gunma Bank Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3126340003	Alfresa Holdings Corp.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3142500002	Idemitsu Kosan Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3569200003	TOKYU FUDOSAN	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3786200000	Hitachi Metals Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3766550002	Hakuhodo DY Holdings Inc.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3579800008	Tokyo Steel Manufacturing Co.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3293200006	Coca-Cola Bottlers Japan Hold.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3976300008	Ryohin Keikaku Co. Ltd.	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3699400002	JAPAN AIRPORT TERM.	Deletion

ISMJVP	iSTOXX MUTB Japan Value 300	JP3106200003	AOYAMA TRADING	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3813200007	NACHI FUJIKOSHI	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3758190007	NEXON	Deletion
ISMJVP	iSTOXX MUTB Japan Value 300	JP3274280001	WELCIA HOLDINGS	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US02079K1079	ALPHABET CLASS C	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US4448591028	Humana Inc.	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US8447411088	Southwest Airlines Co.	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	SE0011166610	ATLAS COPCO A	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US92345Y1064	VERISK ANALYTICS CL.A	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US8716071076	SYNOPSYS	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	CA12532H1047	CGI 'A'	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	DE0008402215	HANNOVER RUECK	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US29414B1044	EPAM SYSTEMS	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US3030751057	FACTSET RESEARCH SYS.	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US91347P1057	UNIVERSAL DISPLAY	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	CA49741E1007	KIRKLAND LAKE GOLD	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	JP3670800006	NISSAN CHEMICAL	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	NL0000334118	ASM INTERNATIONAL	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	GB00BY9D0Y18	DIRECT LINE INSURANCE GROUP	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	BE0003810273	PROXIMUS	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	GB0059822006	DIALOG SEMICON	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	IT0003492391	DIASORIN	Addition
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	DK0060738599	DEMANT	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	CH0002497458	SGS	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	DE0006048432	HENKEL PREF	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	DK0010272202	GENMAB	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	NL0010273215	ASML HLDG	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	DE000A1EWWW0	ADIDAS	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US7427181091	Procter & Gamble Co.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US57636Q1040	MasterCard Inc. Cl A	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US5951121038	Micron Technology Inc.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US9418481035	Waters Corp.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US92220P1057	Varian Medical Systems Inc.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US7703231032	Robert Half International Inc.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	JP3910660004	Tokio Marine Holdings Inc.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	JP3571400005	Tokyo Electron Ltd.	Deletion

ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	JP3976300008	Ryohin Keikaku Co. Ltd.	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	US5500211090	LULULEMON ATHLETICA	Deletion
ISMGRP	iSTOXX MUTB Global ex-Australia Quality Leaders 150	JP3705200008	JAPAN AIRLINES	Deletion
SXEMPEP	EURO STOXX Multi Premia	AT0000743059	OMV	Addition
SXEMPEP	EURO STOXX Multi Premia	DE000A1DAHH0	BRENNTAG	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0000120628	AXA	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0000038259	EUROFINS SCIENTIFIC	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0010313833	ARKEMA	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0006174348	BUREAU VERITAS	Addition
SXEMPEP	EURO STOXX Multi Premia	IE00BYTBXV33	RYANAIR	Addition
SXEMPEP	EURO STOXX Multi Premia	IT0005211237	ITALGAS	Addition
SXEMPEP	EURO STOXX Multi Premia	FI0009003727	WARTSILA	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0000031122	AIR FRANCE-KLM	Addition
SXEMPEP	EURO STOXX Multi Premia	NL0012015705	TAKEAWAY.COM HOLDING B.V.	Addition
SXEMPEP	EURO STOXX Multi Premia	DE0006231004	INFINEON TECHNOLOGIES	Addition
SXEMPEP	EURO STOXX Multi Premia	DE000UNSE018	UNIPER	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0000120222	CNP ASSURANCES	Addition
SXEMPEP	EURO STOXX Multi Premia	NL0011872643	ASR NEDERLAND NV	Addition
SXEMPEP	EURO STOXX Multi Premia	IT0000072170	FINECOBANK	Addition
SXEMPEP	EURO STOXX Multi Premia	NL0012059018	EXOR NV	Addition
SXEMPEP	EURO STOXX Multi Premia	FI0009005961	STORA ENSO R	Addition
SXEMPEP	EURO STOXX Multi Premia	BE0003565737	KBC GRP	Addition
SXEMPEP	EURO STOXX Multi Premia	LU0088087324	SES	Addition
SXEMPEP	EURO STOXX Multi Premia	FR0000127771	VIVENDI	Deletion
SXEMPEP	EURO STOXX Multi Premia	LU0061462528	RTL GRP	Deletion
SXEMPEP	EURO STOXX Multi Premia	NL0012169213	QIAGEN	Deletion
SXEMPEP	EURO STOXX Multi Premia	NL0000009538	PHILIPS	Deletion
SXEMPEP	EURO STOXX Multi Premia	FI0009005870	KONECRANES	Deletion
SXEMPEP	EURO STOXX Multi Premia	DE0006070006	HOCHTIEF	Deletion
SXEMPEP	EURO STOXX Multi Premia	DE000A0LD6E6	GERRESHEIMER	Deletion
SXEMPEP	EURO STOXX Multi Premia	FR0000120073	AIR LIQUIDE	Deletion
SXEMPEP	EURO STOXX Multi Premia	NL0010545661	CNH Industrial NV	Deletion
SXEMPEP	EURO STOXX Multi Premia	FR0011981968	WORLDLINE	Deletion
SXELRPEP	EURO STOXX Low Risk Premium	NL0009432491	VOPAK	Addition
SXELRPEP	EURO STOXX Low Risk Premium	FR0010908533	EDENRED	Addition
SXELRPEP	EURO STOXX Low Risk Premium	ES0118900010	FERROVIAL	Addition
SXELRPEP	EURO STOXX Low Risk Premium	IT0005211237	ITALGAS	Addition
SXELRPEP	EURO STOXX Low Risk Premium	FR0000124141	VEOLIA ENVIRONNEMENT	Addition
SXELRPEP	EURO STOXX Low Risk Premium	DE000UNSE018	UNIPER	Addition
SXELRPEP	EURO STOXX Low Risk Premium	BE0003851681	AEDIFICA	Addition
SXELRPEP	EURO STOXX Low Risk Premium	BE0974264930	AGEAS	Addition
SXELRPEP	EURO STOXX Low Risk Premium	LU0061462528	RTL GRP	Deletion
SXELRPEP	EURO STOXX Low Risk Premium	NL0012169213	QIAGEN	Deletion
SXELRPEP	EURO STOXX Low Risk Premium	FI0009005318	NOKIAN RENKAAT	Deletion

SXELRPEP	EURO STOXX Low Risk Premium	BE0003822393	ELIA SYSTEM OPERATOR	Deletion
SXELRPEP	EURO STOXX Low Risk Premium	NL0010801007	IMCD	Deletion
SXELRPEP	EURO STOXX Low Risk Premium	NL0010773842	NN GROUP	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	AT0000743059	OMV	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE0007664039	VOLKSWAGEN PREF	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE000A13SX22	HELLA	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE000PAH0038	PORSCHE PREF	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0013176526	VALEO	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000125585	CASINO GUICHARD	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000121147	FAURECIA	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0010040865	GECINA	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000031122	AIR FRANCE-KLM	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000130809	GRP SOCIETE GENERALE BOLSAS Y MERCADOS ESPANOL	Addition
SXEMOPEP	EURO STOXX Momentum Premium	ES0115056139		Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000131104	BNP PARIBAS	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000045072	CREDIT AGRICOLE	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000130452	EIFPAGE	Addition
SXEMOPEP	EURO STOXX Momentum Premium	NL0009432491	VOPAK	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0010307819	LEGRAND	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0004125920	AMUNDI	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000038259	EUROFINS SCIENTIFIC	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0006174348	BUREAU VERITAS	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE000A0Z2Z75	FREENET	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE000BAY0017	BAYER	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0010313833	ARKEMA	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE0005552004	DEUTSCHE POST	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE000LED4000	OSRAM LICHT	Addition
SXEMOPEP	EURO STOXX Momentum Premium	NL0000852564	AALBERTS	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0000050809	SOPRA STERIA GROUP	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FR0012757854	SPIE	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IE00BYTBXV33	RYANAIR	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IE00BWT6H894	FLUTTER ENTERTAINMENT	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE0005470405	LANXESS	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IE0001827041	CRH	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IE00B1RR8406	SMURFIT KAPPA GRP	Addition
SXEMOPEP	EURO STOXX Momentum Premium	DE0006231004	INFINEON TECHNOLOGIES	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IT0005239360	UNICREDIT	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IT0003487029	UBI BCA	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IT0000072170	FINECOBANK	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IT0000072618	INTESA SANPAOLO	Addition
SXEMOPEP	EURO STOXX Momentum Premium	NL0012059018	EXOR NV	Addition
SXEMOPEP	EURO STOXX Momentum Premium	IT0000062957	MEDIOBANCA	Addition
SXEMOPEP	EURO STOXX Momentum Premium	BE0974320526	UMICORE	Addition
SXEMOPEP	EURO STOXX Momentum Premium	NL0000226223	STMICROELECTRONICS	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FI0009005961	STORA ENSO R	Addition

SXEMOPEP	EURO STOXX Momentum Premium	FI0009005987	UPM KYMMENE	Addition
SXEMOPEP	EURO STOXX Momentum Premium	FI0009014377	ORION B	Addition
SXEMOPEP	EURO STOXX Momentum Premium	NL0000395903	WOLTERS KLUWER	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0007472060	WIRECARD	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000127771	VIVENDI	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	AT0000746409	VERBUND	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000124141	VEOLIA ENVIRONNEMENT	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	NL0000388619	UNILEVER NV	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	IT0003242622	TERNA	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0010613471	SUEZ ENVIRONNEMENT	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000121220	SODEXO	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	IT0003153415	SNAM RETE GAS	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0007164600	SAP	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0007030009	RHEINMETALL	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000130395	REMY COINTREAU	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	IT0003828271	RECORDATI	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	NL0000009538	PHILIPS	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000120693	PERNOD RICARD	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000184798	ORPEA	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000120321	L'OREAL	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	NL0000009082	KPN	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	IE0004906560	KERRY GRP	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	AT0000A21KS2	IMMOFINANZ	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	ES0144580Y14	IBERDROLA	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000052292	HERMES INTERNATIONAL	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	NL0000009165	HEINEKEN	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000120644	DANONE	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0010208488	ENGIE	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0005773303	FRAPORT	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000064578	COVIVIO	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	ES0130670112	ENDESA	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0005810055	DEUTSCHE BOERSE	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000130403	CHRISTIAN DIOR	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	BE0003810273	PROXIMUS	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0005200000	BEIERSDORF	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	IT0003506190	ATLANTIA	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	BE0974293251	ANHEUSER-BUSCH INBEV	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0010220475	ALSTOM	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000120073	AIR LIQUIDE	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE000A1EWWW0	ADIDAS	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0010908533	EDENRED	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0000071946	ALTEN	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	DE0006632003	MORPHOSYS	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	NL0006294274	EURONEXT	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	FR0011981968	WORLDLINE	Deletion

SXEMOPEP	EURO STOXX Momentum Premium	ES0105046009	AENA SME	Deletion
SXEMOPEP	EURO STOXX Momentum Premium	NL0011821392	SIGNIFY	Deletion
SXEQPEP	EURO STOXX Quality Premium	FR0000121121	EURAZEO	Addition
SXEQPEP	EURO STOXX Quality Premium	IT0003506190	ATLANTIA	Addition
SXEQPEP	EURO STOXX Quality Premium	DE000EVNK013	EVONIK INDUSTRIES	Addition
SXEQPEP	EURO STOXX Quality Premium	DE0007037129	RWE	Addition
SXEQPEP	EURO STOXX Quality Premium	BE0003818359	GALAPAGOS	Addition
SXEQPEP	EURO STOXX Quality Premium	ES0178430E18	TELEFONICA	Deletion
SXEQPEP	EURO STOXX Quality Premium	IE00B1RR8406	SMURFIT KAPPA GRP	Deletion
SXEQPEP	EURO STOXX Quality Premium	IT0005252140	SAIPEM	Deletion
SXEQPEP	EURO STOXX Quality Premium	DE0006070006	HOCHTIEF	Deletion
SXEQPEP	EURO STOXX Quality Premium	IT0003132476	ENI	Deletion
SXEQPEP	EURO STOXX Quality Premium	NL0006294274	EURONEXT	Deletion
SXEQPEP	EURO STOXX Quality Premium	DE0006062144	COVESTRO	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005190003	BMW	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	AT0000743059	OMV	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0007100000	DAIMLER	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0007664039	VOLKSWAGEN PREF	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A13SX22	HELLA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0013176526	VALEO	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000121147	FAURECIA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0000062957	MEDIOBANCA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0000072618	INTESA SANPAOLO	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000121964	KLEPIERRE	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0013326246	UNIBAIL-RODAMCO-WESTFIELD	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000038259	EUROFINS SCIENTIFIC	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0003497168	TELECOM ITALIA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0010040865	GECINA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005158703	BECHTLE	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000120628	AXA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000120685	NATIXIS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0004125920	AMUNDI	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000131104	BNP PARIBAS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000BASF111	BASF	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000045072	CREDIT AGRICOLE	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A1DAHH0	BRENNTAG	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000130809	GRP SOCIETE GENERALE	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0010313833	ARKEMA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000379121	RANDSTAD	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000050809	SOPRA STERIA GROUP	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0006174348	BUREAU VERITAS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000226223	STMICROELECTRONICS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A0Z2Z25	FREENET	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000120503	BOUYGUES	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005552004	DEUTSCHE POST	Addition

SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005470405	LANXESS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0007236101	SIEMENS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0010451203	REXEL	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FI0009005987	UPM KYMMENE	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	ES0115056139	BOLSAS Y MERCADOS ESPANOL	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	IE00B1RR8406	SMURFIT KAPPA GRP	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	IE00BYTBXV33	RYANAIR	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0974320526	UMICORE	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0003470755	SOLVAY	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0003565737	KBC GRP	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0003797140	GRP BRUXELLES LAMBERT	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0974264930	AGEAS	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	FI0009000202	KESKO	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0003717312	SOFINA	Addition
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000395903	WOLTERS KLUWER	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000121204	WENDEL	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000124141	VEOLIA ENVIRONNEMENT	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000388619	UNILEVER NV	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0003242622	TERNA	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0003826436	TELENET GRP HLDG	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000SYM9999	SYMRISE	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0010613471	SUEZ ENVIRONNEMENT	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0003153415	SNAM RETE GAS	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0007164600	SAP	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000120578	SANOFI	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0003828271	RECORDATI	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0006969603	PUMA	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0004176001	PRYSMIAN	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000009538	PHILIPS	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A0D9PT0	MTU AERO ENGINES	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FI0009007835	METSO	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000120321	L'OREAL	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000009082	KPN	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000009827	KONINKLIJKE DSM	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IE0004906560	KERRY GRP	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	AT0000A21KS2	IMMOFINANZ	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	ES0144580Y14	IBERDROLA	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000008977	HEINEKEN HLDG	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0000009165	HEINEKEN	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000120644	DANONE	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A0LD6E6	GERRESHEIMER	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0010208488	ENGIE	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	ES0143416115	SIEMENS GAMESA	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000064578	COVIVIO	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0003128367	ENEL	Deletion

SXERMPEP	EURO STOXX Residual Momentum Premium	ES0130670112	ENDESA	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005557508	DEUTSCHE TELEKOM	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005810055	DEUTSCHE BOERSE	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005200000	BEIERSDORF	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	IT0003506190	ATLANTIA	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	BE0974293251	ANHEUSER-BUSCH INBEV	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A1EWWW0	ADIDAS	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0000071946	ALTEN	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0006294274	EURONEXT	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	ES0105025003	MERLIN PROPERTIES SOCIMI	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	ES0105046009	AENA SME	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0007165631	SARTORIUS PREF.	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE000A12DM80	SCOUT24	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	NL0011821392	SIGNIFY	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	DE0005313704	CARL ZEISS MEDITEC	Deletion
SXERMPEP	EURO STOXX Residual Momentum Premium	FR0013154002	SARTORIUS STEDIM BIOTECH	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FR0000051732	ATOS	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000050809	SOPRA STERIA GROUP	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE0005785802	FRESENIUS MEDICAL CARE	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE000A1DAHH0	BRENNTAG	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000131906	RENAULT	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE000BASF111	BASF	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE0005552004	DEUTSCHE POST	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE0005470405	LANXESS	Addition
SXERVPEP	EURO STOXX Reversal Premium	NL0000379121	RANDSTAD	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000120628	AXA	Addition
SXERVPEP	EURO STOXX Reversal Premium	IT0004176001	PRYSMIAN	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000120685	NATIXIS	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000131104	BNP PARIBAS	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000045072	CREDIT AGRICOLE	Addition
SXERVPEP	EURO STOXX Reversal Premium	FI0009007835	METSO	Addition
SXERVPEP	EURO STOXX Reversal Premium	IT0000072618	INTESA SANPAOLO	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000130809	GRP SOCIETE GENERALE	Addition
SXERVPEP	EURO STOXX Reversal Premium	NL0000303709	AEGON	Addition
SXERVPEP	EURO STOXX Reversal Premium	IT0003487029	UBI BCA	Addition
SXERVPEP	EURO STOXX Reversal Premium	IE0001827041	CRH	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE000CBK1001	COMMERZBANK	Addition
SXERVPEP	EURO STOXX Reversal Premium	LU1598757687	ARCELORMITTAL	Addition
SXERVPEP	EURO STOXX Reversal Premium	AT0000937503	VOESTALPINE	Addition
SXERVPEP	EURO STOXX Reversal Premium	DE000ZAL1111	ZALANDO	Addition
SXERVPEP	EURO STOXX Reversal Premium	IE00BYTBXV33	RYANAIR	Addition
SXERVPEP	EURO STOXX Reversal Premium	FR0000124141	VEOLIA ENVIRONNEMENT	Deletion
SXERVPEP	EURO STOXX Reversal Premium	DE0005089031	UNITED INTERNET	Deletion
SXERVPEP	EURO STOXX Reversal Premium	BE0003739530	UCB	Deletion
SXERVPEP	EURO STOXX Reversal Premium	IT0003242622	TERNA	Deletion

SXERVPEP	EURO STOXX Reversal Premium	IT0003153415	SNAM RETE GAS	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FR0000120578	SANOFI	Deletion
SXERVPEP	EURO STOXX Reversal Premium	LU0061462528	RTL GRP	Deletion
SXERVPEP	EURO STOXX Reversal Premium	ES0173093024	RED ELECTRICA CORPORATION	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FI0009000681	NOKIA	Deletion
SXERVPEP	EURO STOXX Reversal Premium	DE0006599905	MERCK	Deletion
SXERVPEP	EURO STOXX Reversal Premium	NL0000009082	KPN	Deletion
SXERVPEP	EURO STOXX Reversal Premium	AT0000A21KS2	IMMOFINANZ	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FR0010533075	Getlink	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FR0000120644	DANONE	Deletion
SXERVPEP	EURO STOXX Reversal Premium	DE000A0LD6E6	GERRESHEIMER	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FR0010208488	ENGIE	Deletion
SXERVPEP	EURO STOXX Reversal Premium	FR0000121667	ESSILORLUXOTTICA	Deletion
SXERVPEP	EURO STOXX Reversal Premium	ES0130670112	ENDESA	Deletion
SXERVPEP	EURO STOXX Reversal Premium	ES0130960018	ENAGAS	Deletion
SXERVPEP	EURO STOXX Reversal Premium	DE0005557508	DEUTSCHE TELEKOM	Deletion
SXERVPEP	EURO STOXX Reversal Premium	BE0003593044	COFINIMMO	Deletion
SXERVPEP	EURO STOXX Reversal Premium	ES0118900010	FERROVIAL	Deletion
SXERVPEP	EURO STOXX Reversal Premium	IE0000669501	GLANBIA	Deletion
SXESPEP	EURO STOXX Size Premium	FR0010259150	IPSEN	Addition
SXESPEP	EURO STOXX Size Premium	IT0005211237	ITALGAS	Addition
SXESPEP	EURO STOXX Size Premium	NL0012015705	TAKEAWAY.COM HOLDING B.V.	Addition
SXESPEP	EURO STOXX Size Premium	FI0009003727	WARTSILA	Addition
SXESPEP	EURO STOXX Size Premium	AT0000937503	VOESTALPINE	Addition
SXESPEP	EURO STOXX Size Premium	BE0003822393	ELIA SYSTEM OPERATOR	Addition
SXESPEP	EURO STOXX Size Premium	BE0974320526	UMICORE	Deletion
SXESPEP	EURO STOXX Size Premium	LU0061462528	RTL GRP	Deletion
SXESPEP	EURO STOXX Size Premium	FI0009005870	KONECRANES	Deletion
SXESPEP	EURO STOXX Size Premium	DE000A0LD6E6	GERRESHEIMER	Deletion
SXESPEP	EURO STOXX Size Premium	BE0003818359	GALAPAGOS	Deletion
SXEVPEP	EURO STOXX Value Premium	FR0000120222	CNP ASSURANCES	Addition
SXEVPEP	EURO STOXX Value Premium	NL0011872643	ASR NEDERLAND NV	Addition
SXEVPEP	EURO STOXX Value Premium	IT0003506190	ATLANTIA	Addition
SXEVPEP	EURO STOXX Value Premium	FR0000039299	BOLLORE	Addition
SXEVPEP	EURO STOXX Value Premium	LU0156801721	TENARIS	Addition
SXEVPEP	EURO STOXX Value Premium	DE0007037129	RWE	Addition
SXEVPEP	EURO STOXX Value Premium	DE000EVNK013	EVONIK INDUSTRIES	Addition
SXEVPEP	EURO STOXX Value Premium	DE000UNSE018	UNIPER	Addition
SXEVPEP	EURO STOXX Value Premium	FI0009003727	WARTSILA	Addition
SXEVPEP	EURO STOXX Value Premium	LU0088087324	SES	Addition
SXEVPEP	EURO STOXX Value Premium	FR0013176526	VALEO	Deletion
SXEVPEP	EURO STOXX Value Premium	NL0000226223	STMICROELECTRONICS	Deletion
SXEVPEP	EURO STOXX Value Premium	BE0003470755	SOLVAY	Deletion
SXEVPEP	EURO STOXX Value Premium	LU0061462528	RTL GRP	Deletion
SXEVPEP	EURO STOXX Value Premium	IE00BWT6H894	FLUTTER ENTERTAINMENT	Deletion

SXEVPEP	EURO STOXX Value Premium	FI0009014377	ORION B	Deletion
SXEVPEP	EURO STOXX Value Premium	IT0000062957	MEDIOBANCA	Deletion
SXEVPEP	EURO STOXX Value Premium	FI0009005870	KONECRANES	Deletion
SXEVPEP	EURO STOXX Value Premium	DE000A0LD6E6	GERRESHEIMER	Deletion
SXEVPEP	EURO STOXX Value Premium	DE0005439004	CONTINENTAL	Deletion
SXEVPEP	EURO STOXX Value Premium	NL0010545661	CNH Industrial NV	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FI4000312251	KOJAMO OYJ	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0011333752	ALTICE EUROPE NV A	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	DK0010272202	GENMAB	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3749400002	NIPPON PAINT HOLDINGS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3229400001	Kansai Paint Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FI0009000459	HUHTAMAKI	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BDD85M81	AVAST PLC	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US8125781026	SEATTLE GENETICS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US6516391066	NEWMONT GOLDCORP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3420600003	Sekisui House Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3201200007	Olympus Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US62944T1051	NVR Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US5128071082	Lam Research Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3198900007	Oriental Land Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	KYG0535Q1331	ASM Pacific Technology Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US4824801009	KLA	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU0000000REA9	REA GROUP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SG1R89002252	City Developments Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0012673267	EVOLUTION GAMING GROUP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	DE0005470306	CTS EVENTIM	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IT0004056880	AMPLIFON	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US23331A1097	D.R. Horton Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IT0000072618	INTESA SANPAOLO	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US03836W1036	AQUA AMERICA	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US5260571048	LENNAR 'A'	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CH0435377954	SIG COMBIBLOC GROUP AG	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US2561631068	DOCUSIGN	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3582600007	Tokyo Tatemono Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CH0008038389	SWISS PRIME SITE	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	KYG711391022	PING AN HEALTHCARE AND TECH CO	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US2283681060	Crown Holdings Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3937200008	AZBIL CORP.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US6512291062	NEWELL BRANDS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	HK0880043028	SJM HOLDINGS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BH4HKS39	VODAFONE GRP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3278600006	Keisei Electric Railway Co. Lt	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0000113250	SKANSKA B	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3762900003	Nomura Real Estate Holdings In	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	DE000A161408	HELLOFRESH AG	Addition

ISMGMP	iSTOXX MUTB Global Momentum 600	TH0902010014	Thai Beverage PCL	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CH0044328745	CHUBB	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0011090018	HOLMEN B	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3505000004	Daiwa House Industry Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US4165151048	Hartford Financial Services Gr	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3280200001	KEIKYU CORPORATION	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B1H0DZ51	TP ICAP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000NAB4	National Australia Bank Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CA87807B1076	TC ENERGY	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3499800005	Mitsubishi UFJ Lease & Finance	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	ES0113860A34	BCO SABADELL	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IE00BY7QL619	Johnson Controls PLC	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0011166933	EPIROC A	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3735400008	Nippon Telegraph & Telephone C	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	DE0007030009	RHEINMETALL	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	KYG970081090	WUXI BIO	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B8C3BL03	SAGE GRP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US87612E1064	Target Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US0382221051	Applied Materials Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US2091151041	Consolidated Edison Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3743000006	NH FOODS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000SYD9	SYDNEY AIRPORT	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3385980002	JSR Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3431900004	SOHGO SECURITIES	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B02L3W35	BERKELEY GRP HLDG	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000SHL7	Sonic Healthcare Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3634600005	Toyota Industries Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US31620R3030	FNF Group	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US00206R1023	AT&T Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000LLC3	Lend Lease Group	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US1156372096	Brown-Forman Corp. Cl B	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3119600009	Ajinomoto Co. Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000121014	LVMH MOET HENNESSY	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0012757854	SPIE	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CA29250N1050	Enbridge Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0007691613	DOMETIC GROUP AB	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0000226223	STMICROELECTRONICS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BGDT3G23	RIGHTMOVE GRP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0010273215	ASML HLDG	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000SEK6	SEEK Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000120685	NATIXIS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3799000009	Hirose Electric Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000CBA7	Commonwealth Bank of Australia	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000051732	ATOS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	KYG1146Y1017	BEIGENE	Addition

ISMGMP	iSTOXX MUTB Global Momentum 600	US9598021098	Western Union Co.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IT0003506190	ATLANTIA	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3762800005	Nomura Research Institute Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3404600003	Sumitomo Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3569200003	TOKYU FUDOSAN	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000SGR6	THE STAR ENTERTAINMENT GROUP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000120503	BOUYGUES	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000QAN2	Qantas Airways Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3802670004	FANCL	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CA05534B7604	BCE Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BKDM7X41	Signature Aviation	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3899600005	Mitsubishi Estate Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3164630000	Square Enix Holdings Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000BOQ8	Bank of Queensland Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BD3VFW73	CONVATEC PLC	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000130809	GRP SOCIETE GENERALE	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IE00B58JVZ52	Seagate Technology Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	DK0060448595	COLOPLAST B	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	BE0003797140	GRP BRUXELLES LAMBERT	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US5745991068	Masco Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	PTJMT0AE0001	JERONIMO MARTINS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3774200004	Hankyu Hanshin Holdings Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BDCXV269	QUILTER	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US92840M1027	VISTRA ENERGY	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US6668071029	Northrop Grumman Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000131104	BNP PARIBAS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IE00BTN1Y115	MEDTRONIC PLC	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3922950005	MONOTARO	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3435750009	M3	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US2567461080	Dollar Tree Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3926400007	MORINAGA	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	ES0116870314	Naturgy Energy Group	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US8243481061	Sherwin-Williams Co.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SG1J26887955	Singapore Exchange Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3544000007	Teijin Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	CA8667961053	Sun Life Financial Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3626800001	LIXIL GROUP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000125486	VINCI	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3358800005	Shimizu Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FI0009013403	KONE B	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0004035913	ILIAD	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	KYG9828G1082	XINYI GLASS HOLDINGS	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B61TVQ02	INCHCAPE	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US4851703029	KANSAS CTY.STHN.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0000009082	KPN	Addition

ISMGMP	iSTOXX MUTB Global Momentum 600	GB0009895292	ASTRAZENECA	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US6153691059	Moody's Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US4943681035	Kimberly-Clark Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	US6937181088	Paccar Inc.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3893200000	Mitsui Fudosan Co. Ltd.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3496400007	KDDI Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3305990008	Concordia Financial Group	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0011166610	ATLAS COPCO A	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3633400001	Toyota Motor Corp.	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	IT0005239360	UNICREDIT	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	HK0000069689	AIA GROUP	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	BE0974256852	ETS COLRUYT	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	DE0005200000	BEIERSDORF	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BZ1G4322	MELROSE INDUSTRIES	Addition
ISMGMP	iSTOXX MUTB Global Momentum 600	NO0010208051	YARA	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B1KJJ408	WHITBREAD	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	DK0060477503	TOPDANMARK	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NO0005668905	TOMRA SYSTEMS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB0008754136	TATE & LYLE	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NO0003053605	STOREBRAND	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000121220	SODEXO	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0000148884	SKANDINAVISKA ENSKILDA BK A	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0010411983	SCOR	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0000360618	SBM OFFSHORE	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	IT0005252140	SAIPEM	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000073272	SAFRAN	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0012169213	QIAGEN	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	PLPGNIG00014	POLISH OIL AND GAS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	CH0012005267	NOVARTIS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	DE000A0D9PT0	MTU AERO ENGINES	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B1ZBKY84	MONEYSUPERMARKET COM GP.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	PLKGHM000017	KGHM	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0001662230	HUSQVARNA B	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B0LCW083	HIKMA PHARMACEUTICALS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0000106270	HENNES & MAURITZ B	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0000108656	ERICSSON LM B	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0010242511	EDF	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000120222	CNP ASSURANCES	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B15FWH70	CINEWORLD GROUP	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000120172	CARREFOUR	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	CH0038389992	BB BIOTECH	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SE0007100581	ASSA ABLOY	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00BK1PTB77	AGGREKO	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0000303709	AEGON	Deletion

ISMGMP	iSTOXX MUTB Global Momentum 600	LU0075646355	SUBSEA7	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US17275R1023	Cisco Systems Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US5801351017	McDonald's Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US2546871060	Walt Disney Co.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US20030N1019	Comcast Corp. Cl A	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	CA67077M1086	NUTRIEN	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US0530151036	Automatic Data Processing Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US9884981013	Yum! Brands Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US48203R1041	Juniper Networks Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US7433151039	Progressive Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US4612021034	Intuit Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US2810201077	Edison International	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B5BT0K07	AON PLC	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US1011371077	Boston Scientific Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	CA13645T1003	Canadian Pacific Railway Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US0326541051	Analog Devices Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US1890541097	Clorox Co.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US2547091080	Discover Financial Services	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US9839191015	Xilinx Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US00130H1059	AES Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US7782961038	Ross Stores Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US2371941053	Darden Restaurants Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US7766961061	Roper Technologies Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US1252691001	CF Industries Holdings Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3898400001	Mitsubishi Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3381000003	NIPPON STEEL	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3592200004	Toshiba Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3910660004	Tokio Marine Holdings Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3436100006	Softbank Group Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3228600007	Kansai Electric Power Co. Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000WPL2	Woodside Petroleum Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3814000000	FUJIFILM Holdings Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3973400009	Ricoh Co. Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3877600001	Marubeni Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000BXB1	Brambles Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3289800009	Kobe Steel Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3300600008	KONICA MINOLTA INC.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3294460005	Inpex Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000CCL2	Coca-Cola Amatil Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3868400007	Mazda Motor Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SG1F60858221	Singapore Technologies Enginee	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3613400005	TOYO SEIKAN GROUP HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3435350008	Sony Financial Holdings Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3126340003	Alfresa Holdings Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3271400008	Credit Saison Co. Ltd.	Deletion

ISMGMP	iSTOXX MUTB Global Momentum 600	JP3870400003	Marui Group Co. Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SG1N31909426	ComfortDelGro Corp. Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3786200000	Hitachi Metals Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3715200006	Nippon Shokubai Co. Ltd.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000SOL3	Washington H. Soul Pattinson L	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3263000006	Kinden Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	BMG2178K1009	CK INFRASTRUCTURE HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3459600007	Takara Holdings Inc.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3305530002	Comsys Holdings Corp.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US92345Y1064	VERISK ANALYTICS CL.A	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US9100471096	UNITED AIRLINES HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US9139031002	UNIVERSAL HEALTH SVS.'B'	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US3030751057	FACTSET RESEARCH SYS.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US4404521001	HORMEL FOODS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US8923561067	TRACTOR SUPPLY	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	CA0717341071	BAUSCH HEALTH	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US5261071071	LENNOX INTL.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US2166484020	COOPER COS.	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US4622221004	IONIS PHARMACEUTICALS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	BMG668971101	NWS HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	SG1U76934819	YANGZIJIANG SHIPBUILDING	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3639650005	PAN PACIFIC INTL HLDG	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000TPM6	TPG TELECOM	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3323050009	SAWAI PHARMACEUTICAL	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000CWY3	CLEANAWAY WASTE MANAGEMENT	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3131090007	IIDA GROUP HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3706800004	NIHON KOHDEN	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3497400006	DAIFUKU	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3718800000	NIPPON SUISAN KAISHA	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3758200004	NET ONE SYSTEMS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3128800004	ANRITSU	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US90384S3031	Ulta Beauty	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US34959E1091	FORTINET	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0000071946	ALTEN	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US37045V1008	GENERAL MOTORS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	GB00B71N6K86	EVRAZ	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000SKI7	SPARK INFRASTRUCTURE GRP	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US8486371045	SPLUNK	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US81762P1021	SERVICENOW	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US98138H1014	WORKDAY CLASS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	BMG4593F1389	HISCOX	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US90184L1026	TWITTER	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0010801007	IMCD	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	FR0011981968	WORLDLINE	Deletion

ISMGMP	iSTOXX MUTB Global Momentum 600	US46266C1053	IQVIA HOLDINGS INC	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3970300004	RECRUIT HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US2521311074	DEXCOM	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	AU000000S320	South32 Australia	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US70450Y1038	PayPal Holdings	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US1220171060	BURLINGTON STORES	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US60855R1005	MOLINA HEALTHCARE	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0011872643	ASR NEDERLAND NV	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US98850P1093	Yum China Holdings	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US8522341036	SQUARE CL.A	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	DE0005664809	EVOTEC	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	JP3162770006	SG HOLDINGS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US94419L1017	WAYFAIR CL.A	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US8036071004	SAREPTA THERAPEUTICS	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	DE0006452907	NEMETSCHEK	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US98936J1016	ZENDESK	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	US30063P1057	EXACT SCIENCES CORP	Deletion
ISMGMP	iSTOXX MUTB Global Momentum 600	NL0012969182	ADYEN	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FI4000312251	KOJAMO OYJ	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0011333752	ALTICE EUROPE NV A	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DK0010272202	GENMAB	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FI0009000459	HUHTAMAKI	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BDD85M81	AVAST PLC	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6516391066	NEWMONT GOLDCORP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US8125781026	SEATTLE GENETICS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US62944T1051	NVR Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US5128071082	Lam Research Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0003487029	UBI BCA	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000REA9	REA GROUP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	KYG0535Q1331	ASM Pacific Technology Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US4824801009	KLA	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0012673267	EVOLUTION GAMING GROUP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US23331A1097	D.R. Horton Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0004056880	AMPLIFON	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0000072618	INTESA SANPAOLO	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0005470306	CTS EVENTIM	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2561631068	DOCUSIGN	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US5260571048	LENNAR 'A'	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US03836W1036	AQUA AMERICA	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CH0435377954	SIG COMBIBLOC GROUP AG	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BH4HKS39	VODAFONE GRP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6512291062	NEWELL BRANDS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	KYG711391022	PING AN HEALTHCARE AND TECH CO	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000NAB4	National Australia Bank Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0000113250	SKANSKA B	Addition

ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2283681060	Crown Holdings Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	TH0902010014	Thai Beverage PCL	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA87807B1076	TC ENERGY	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B1H0DZ51	TP ICAP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0011090018	HOLMEN B	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE000A161408	HELLOFRESH AG	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US87612E1064	Target Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US00206R1023	AT&T Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0011166933	EPIROC A	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US0382221051	Applied Materials Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000SYD9	SYDNEY AIRPORT	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	KYG970081090	WUXI BIO	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000LLC3	Lend Lease Group	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US1156372096	Brown-Forman Corp. Cl B	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0007030009	RHEINMETALL	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000SHL7	Sonic Healthcare Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US31620R3030	FNF Group	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	ES0113860A34	BCO SABADELL	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000120685	NATIXIS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0010273215	ASML HLDG	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000SEK6	SEEK Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0000226223	STMICROELECTRONICS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	KYG1146Y1017	BEIGENE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA05534B7604	BCE Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0012757854	SPIE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000SGR6	THE STAR ENTERTAINMENT GROUP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000QAN2	Qantas Airways Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US9598021098	Western Union Co.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IE00BTN1Y115	MEDTRONIC PLC	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0003506190	ATLANTIA	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000120503	BOUYGUES	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000051732	ATOS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0007691613	DOMETIC GROUP AB	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000131104	BNP PARIBAS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6668071029	Northrop Grumman Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0004035913	ILIAD	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BD3VFW73	CONVATEC PLC	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US92840M1027	VISTRA ENERGY	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000125486	VINCI	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IE00B58JVZ52	Seagate Technology Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US8243481061	Sherwin-Williams Co.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BKDM7X41	Signature Aviation	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US5745991068	Masco Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FI0009013403	KONE B	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	PTJMT0AE0001	JERONIMO MARTINS	Addition

ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US4943681035	Kimberly-Clark Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SG1J26887955	Singapore Exchange Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0000009082	KPN	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DK0060534915	NOVO NORDISK B	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	HK0000069689	AIA GROUP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0005200000	BEIERSDORF	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0005239360	UNICREDIT	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	KYG9828G1082	XINYI GLASS HOLDINGS	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US4851703029	KANSAS CTY.STHN.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6937181088	Paccar Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6153691059	Moody's Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B61TVQ02	INCHCAPE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000120073	AIR LIQUIDE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000WBC1	Westpac Banking Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IE0001827041	CRH	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CH0030170408	GEBERIT	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BZ1G4322	MELROSE INDUSTRIES	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0011166610	ATLAS COPCO A	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US78409V1044	S&P GLOBAL	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000133308	ORANGE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	JE00B8KF9B49	WPP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B23K0M20	CAPITA GRP	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0003497168	TELECOM ITALIA	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0005810055	DEUTSCHE BOERSE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA56501R1064	Manulife Financial Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0010877643	FIAT CHRYSLER AUTOMOBILES	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000121667	ESSILORLUXOTTICA	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000121972	SCHNEIDER ELECTRIC	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US5950171042	Microchip Technology Inc.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IE0033024807	UDG HEALTHCARE PUBLIC	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IE00BWT6H894	FLUTTER ENTERTAINMENT	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US43300A2033	HILTON	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0006047004	HEIDELBERGCEMENT	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000121485	Kering	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US0536111091	Avery Dennison Corp.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	JE00BJVNSS43	FERGUSON PLC	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0011821392	SIGNIFY	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000130809	GRP SOCIETE GENERALE	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SG1U68934629	Keppel Corp. Ltd.	Addition
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B5N0P849	WOOD GRP (JOHN)	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DK0060477503	TOPDANMARK	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NO0005668905	TOMRA SYSTEMS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB0008754136	TATE & LYLE	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NO0003053605	STOREBRAND	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0000360618	SBM OFFSHORE	Deletion

ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0005252140	SAIPEM	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0012169213	QIAGEN	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	PLPGNIG00014	POLISH OIL AND GAS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB0006776081	PEARSON	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FI0009000681	NOKIA	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CH0013841017	LONZA	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SE0001662230	HUSQVARNA B	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B1VZ0M25	HARGREAVES LANSDOWN	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DK0010272632	GN STORE NORD	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	IT0003132476	ENI	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0010242511	EDF	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DK0060079531	DSV Panalpina	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000120222	CNP ASSURANCES	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B15FWH70	CINEWORLD GROUP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000120172	CARREFOUR	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB0031743007	BURBERRY	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB0007980591	BP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CH0038389992	BB BIOTECH	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CH0009002962	BARRY CALLEBAUT	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BK1PTB77	AGGREKO	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0000303709	AEGON	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B02J6398	ADMIRAL GRP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	LU0075646355	SUBSEA7	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US17275R1023	Cisco Systems Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US1729674242	Citigroup Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US5801351017	McDonald's Corp.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA8911605092	Toronto-Dominion Bank	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US0258161092	American Express Co.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US3453708600	Ford Motor Co.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US9078181081	Union Pacific Corp.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA67077M1086	NUTRIEN	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US0367521038	ANTHEM INC	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6558441084	Norfolk Southern Corp.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US0530151036	Automatic Data Processing Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US9884981013	Yum! Brands Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US00724F1012	ADOBE	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA7751092007	Rogers Communications Inc. CI	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US48203R1041	Juniper Networks Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US7433151039	Progressive Corp.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US6819191064	Omnicom Group Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2810201077	Edison International	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA13645T1003	Canadian Pacific Railway Ltd.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US1890541097	Clorox Co.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US5341871094	Lincoln National Corp.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2547091080	Discover Financial Services	Deletion

ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US9839191015	Xilinx Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US0527691069	Autodesk Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US7782961038	Ross Stores Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2371941053	Darden Restaurants Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US00751Y1064	Advance Auto Parts Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US1252691001	CF Industries Holdings Inc.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000IPL1	Incitec Pivot Ltd.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000SOL3	Washington H. Soul Pattinson L	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US4595061015	INTL.FLAVORS & FRAG.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US9100471096	UNITED AIRLINES HOLDINGS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US9139031002	UNIVERSAL HEALTH SVS.'B'	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US3030751057	FACTSET RESEARCH SYS.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US7140461093	PERKINELMER	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US4404521001	HORMEL FOODS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US8923561067	TRACTOR SUPPLY	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	CA0717341071	BAUSCH HEALTH	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2166484020	COOPER COS.	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US94946T1060	WELLCARE HEALTH PLANS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US4622221004	IONIS PHARMACEUTICALS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	BMG668971101	NWS HOLDINGS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	SG1U76934819	YANGZIJANG SHIPBUILDING	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000TPM6	TPG TELECOM	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000CWY3	CLEANAWAY WASTE MANAGEMENT	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US90384S3031	Ulta Beauty	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US34959E1091	FORTINET	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NO0010310956	SALMAR	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0000071946	ALTEN	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US37045V1008	GENERAL MOTORS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00B71N6K86	EVRAZ	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000SKI7	SPARK INFRASTRUCTURE GRP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	GB00BY9D0Y18	DIRECT LINE INSURANCE GROUP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US8486371045	SPLUNK	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	BMG4593F1389	HISCOX	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FI4000074984	Valmet	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US90184L1026	TWITTER	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000NEC4	NINE ENTERTAINMENT	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0010801007	IMCD	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	FR0011981968	WORLDLINE	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US46266C1053	IQVIA HOLDINGS INC	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US1746101054	CITIZENS FINANCIAL GROUP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US2521311074	DEXCOM	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	AU000000S320	South32 Australia	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US1220171060	BURLINGTON STORES	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US60855R1005	MOLINA HEALTHCARE	Deletion

ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US42824C1099	Hewlett Packard Enterprise	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0011872643	ASR NEDERLAND NV	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US98850P1093	Yum China Holdings	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US8522341036	SQUARE CL.A	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0005664809	EVOTEC	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US94419L1017	WAYFAIR CL.A	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US8036071004	SAREPTA THERAPEUTICS	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	DE0006452907	NEMETSCHEK	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	US30063P1057	EXACT SCIENCES CORP	Deletion
ISMGXJMP	iSTOXX MUTB Global ex Japan Momentum 600	NL0012969182	ADYEN	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3749400002	NIPPON PAINT HOLDINGS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3229400001	Kansai Paint Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3684400009	NITTO BOSEKI	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3420600003	Sekisui House Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3362800009	SHOCHIKU FILM	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3853000002	HORIBA	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3385980002	JSR Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3494600004	SCREEN HOLDINGS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3274400005	Glory Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3173540000	OPEN HOUSE	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3626800001	LIXIL GROUP	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3799000009	Hirose Electric Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3452000007	Taiyo Yuden Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3164630000	Square Enix Holdings Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3280200001	KEIKYU CORPORATION	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3811000003	Fujikura Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3743000006	NH FOODS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3322930003	Sumco Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3922950005	MONOTARO	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3809200003	FUJI	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3164720009	RENESAS ELECTRONICS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3266800006	KUMAGAI GUMI	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3569200003	TOKYU FUDOSAN	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3735400008	Nippon Telegraph & Telephone C	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3625000009	Tokuyama Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3356800007	SHIMACHU	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3774200004	Hankyu Hanshin Holdings Inc.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3190000004	Obayashi Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3899600005	Mitsubishi Estate Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3767810009	HAZAMA ANDO	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3358800005	Shimizu Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3505000004	Daiwa House Industry Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3491000000	Daido Steel Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3120010008	ICHIGO	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3539230007	TS TECH AMERICAS	Addition

ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3431900004	SOHGO SECURITIES	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3926400007	MORINAGA	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3119600009	Ajinomoto Co. Inc.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3160670000	Air Water Inc.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3760450001	NOEVIR HOLDINGS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3112000009	AGC	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3634200004	Toyoda Gosei Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3409400003	SUMITOMO BAKELITE	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3870000001	Mabuchi Motor Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3689500001	Oracle Corp. Japan	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3360800001	HULIC	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3118000003	Asics Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3419050004	Sega Sammy Holdings Inc.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3597800006	Tobu Railway Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3152750000	GMO INTERNET	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3301100008	Kobayashi Pharmaceutical Co. L	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3270000007	Kurita Water Industries Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3827200001	Furukawa Electric Co. Ltd.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3951600000	Uni-Charm Corp.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3300200007	KONAMI HOLDINGS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3397060009	SUGI HOLDINGS	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3218900003	CAPCOM	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3888300005	Mitsui Chemicals Inc.	Addition
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3436100006	Softbank Group Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3228600007	Kansai Electric Power Co. Inc.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3386030005	JFE Holdings Inc.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3973400009	Ricoh Co. Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3165000005	Sompo Holdings	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3877600001	Marubeni Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3388200002	Aeon Co. Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3300600008	KONICA MINOLTA INC.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3294460005	Inpex Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3347200002	Shionogi & Co. Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3165700000	NTT Data Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3174410005	OJI HOLDINGS	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3137200006	Isuzu Motors Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3635000007	Toyota Tsusho Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3613400005	TOYO SEIKAN GROUP HOLDINGS	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3435350008	Sony Financial Holdings Inc.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3436120004	SBI Holdings Inc.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3126340003	Alfresa Holdings Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3485800001	DAICEL CORP	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3549600009	Denka Co Ltd	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3240400006	Kikkoman Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3802600001	FAMILYMART	Deletion

ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3670800006	NISSAN CHEMICAL	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3357200009	Shimadzu Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3215800008	Kaneka Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3942600002	Yamaha Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3955000009	Yokogawa Electric Corp.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3766550002	Hakuhodo DY Holdings Inc.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3981400009	Rengo Co. Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3347600003	Shiga Bank Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3982400008	Rohto Pharmaceutical Co. Ltd.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3579800008	Tokyo Steel Manufacturing Co.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3495000006	SUMITOMO DAINIPPON PHARMA CO	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3459600007	Takara Holdings Inc.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3639650005	PAN PACIFIC INTL HLDG	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3786600001	HITACHI CAPITAL	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3806800003	FUKUYAMA TRANSP.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3673600007	NIPRO	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3247090008	KYORIN HOLDINGS INC.	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3254200003	KYOWA EXEO	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3834200002	HEIWA	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3344400001	SANWA HOLDINGS	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3343200006	SANRIO	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3535400000	TSUBAKIMOTO CHAIN	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3706800004	NIHON KOHDEN	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3718800000	NIPPON SUISAN KAISHA	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3630550006	TOMY	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3547670004	PERSOL HOLDINGS	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3548800006	DESCENTE	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3778400006	VALOR	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3782200004	PALTAC	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3755200007	RELO GROUP	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3266190002	KUSURI NO AOKI HOLDINGS	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3762400004	NOMURA	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3233250004	JAPAN POST INSURANCE	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3825800000	FUNAI SOKEN HLDG	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3277040006	KH NEOCHEM	Deletion
ISMJMP	iSTOXX MUTB Japan Momentum 300	JP3162770006	SG HOLDINGS	Deletion
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	US31680Q1040	58 COM CL.A ADR	Addition
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE1000022S6	ANHUI KOUZI DSTL.'A'	Addition
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE100000080	NANJI E-COMMERCE A	Addition
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE100000WX1	CHONGQING FULING ZHACAI GP.'A'	Addition
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE100002RT5	JUWEI FOOD 'A'	Addition
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE000000TG3	Chengde Lolo 'A'	Deletion
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE0000010C7	Yilite 'A'	Deletion

IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE100000PS5	RAINBOW DEPT.STORE 'A'	Deletion
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE100001JP2	LONCIN MOTOR 'A'	Deletion
IXMCQCP	iSTOXX MUTB China All Shares AM Quality Consumer 50	CNE100002FW4	OPPLE LIGHTING 'A'	Deletion

For more information on the STOXX indices, please visit www.stoxx.com