

18 April 2019

Instrument Change

Referential Update 2019-2053 - Instrument changes effective 23 April 2019

Please be aware of the instrument changes below effective 23 April 2019:

Name	MIC	ISIN	Symbol	CCY	Segment	Tick	Table	Action	Region
UBS ETF MSCI EMU	XSWX	LU0147308422	EMUERz	EUR	CH	9000_		DELETE	ALL
US SOLAR FUND PLC	XLON	GB00BJCWFX49	USFI	USD	GB	9000_		DELETE	ALL
US SOLAR FUND PLC	XLON	GB00BJCWFX49	USFPI	GBX	GB	9000_		DELETE	ALL
UBS ETF SOL. GL. OIL EQUIT.	XSWX	IE00B5PYL424	GOEUZz	CHF	CH	9000_		DELETE	ALL
ANTARES VISION SPA	MTAA	IT0005366601	AVm	EUR	IT	9000_		ADD	ALL
UBS ETF MSCI EMU	XSWX	LU0147308422	EMUEEz	EUR	CH	9000_		ADD	ALL

Please make all necessary changes.

Best Regards

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