EURO STOXX 50® Total Return Futures are growing in popularity as market participants look to this new instrument to manage repo risks on equity markets.

A LISTED SOLUTION FOR IMPLIED EQUITY REPO TRADING

TRFs are designed to offer a listed solution for trading the implied equity repo rate via EURO STOXX 50[®]. It is a simple and innovative product that provides cost-efficient access to the pay-out profile of a standard equity index total return swap. With the entry into force of the uncleared margin rules (UMR) for non-cleared OTC derivatives, TRFs mitigate capital, collateral and balance sheet pressure with Eurex Clearing as central counterparty.



What are the key benefits?



Removes the quarterly roll- and the dividend exposure risk

TRFs provide access to long-term maturities, removes the quarterly roll risk and the dividend exposure risk that exists with EURO STOXX 50[®] Index Futures, as future rolls are historically volatile with uncertainty over repo levels and a financing risk during the dense Eurozone dividend season.



Fully fungible product

TRF's aim to replicate in a cost-efficient way the payoff profile of OTC Total Return Swaps which has a positive effect on capital requirements.



Portfolio margining

Trade TRFs with other Equity and Equity Index ETDs within PRISMA e.g., EURO STOXX 50® Futures for high netting effects up to 80%.

Contract specifications

TRF Spread as annualised rate expressed in basis points with one decimal (+/-/0) Minimum TRF Spread Change +/- 0.5 basis points (1 basis point = 0.0001) TRF Spread Conversion The TRF Spread will be converted within the T7 system into TRF futures prices expressed in index points. Trade Types Trade at Close ("TAC") – was brought in with launch of ETRFs Trade at Market ("TAM") with a custom-defined strike price Accrued Distributions & The distribution and funding rate payments will be accumulated from launch and will be added to the TRF futures price in index points. The daily changes in the distributions and funding payments are paid out daily via the variation. Contract Months 9 years and 11 months: the 21 nearest quarterly months as well as up to the next 5 succeeding year-end months Cash settlement Cash settlement, payable on the first exchange day following the Final Settlement Day Used to calculate the daily settlement price and determined as follows: The TRF Spread traded via the closing auction between 17:25 – 17:30 CET. If no trades will be determined based on the average bid-ask spread. If no average bid-ask spread, then will be determined as the volume-weighted average TRF Spread of all transactions executed during the last 30 minutes of continuous trading. The Eurex trading day immediately preceding to the above the Daily Settlement TRF Spread will be determined based on a theoretic (fair) TRF Spread for the respective contract. Last Trading Day The Eurex trading day immediately preceding the Expiration Day 3rd Friday of each quarterly expiration month if this is an exchange day; otherwise the immediately preceding exchange day Final Settlement Price index points) Expiration Day Expiration Day Expiration Day Expiration Day Eurex on Expiration Day and it is based the following components: Final Settlement Price of the EURO STOXX 50° Index Futures (FESX), accrued distributions and accrued funding until the expiration date	EURO STOXX 50 [®] Total Return F	utures	Bloomberg: VHOA <index></index>	Reuters: : 0#TESX:
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Order book (TAC) : 08:15 – 17:30 CET / Off-book (TAC & TAM) : 08:15 – 22:00 CET	Final Settlement Price (index points)	Price of the EURO STO		
	Trading Hours	Order book (TAC): 08	::15 – 17:30 CET / Off-book (TAC & TAM): 08:15 – 22	2:00 CET

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Contact

EUREX SALES

Damien Zinck T +1 312 544-1051 damien.zinck@eurex.com

EQUITY & INDEX PRODUCT DESIGN

Stuart Heath T +44-20-78 62-7253 stuart.heath@eurex.com

Elena Marchidann T +44-20-78 62-7265 elena.marchidann@eurex.com



Find out more online at www.eurex.com/trf