

Millennium Market Data™

An Overview

26 September 2019



London

Stock Exchange Group

Millennium Market Data™ - Robust technical platform for market data services

Platform to support a host of end-to-end market data services for the capital markets space



Launch new services quickly

Roll-out new feeds, value added offerings at the same pace that your market demands



Industry standard interfacing

Dissemination of services through ultra low latency MITCH protocol



Normalized event models

Normalized messaging and event models. Major global participants and vendors already connected



High Performance

<5us latency on hardware and <35us latency on software for event model and protocol normalization. 100k updates per second per input feed



High availability

100% uptime at all our deployments.



Index computation engine

Ultra fast computation of standard and custom indices using graphical processors



Historical data

Capability to support the storage and dissemination of historical and delayed market data

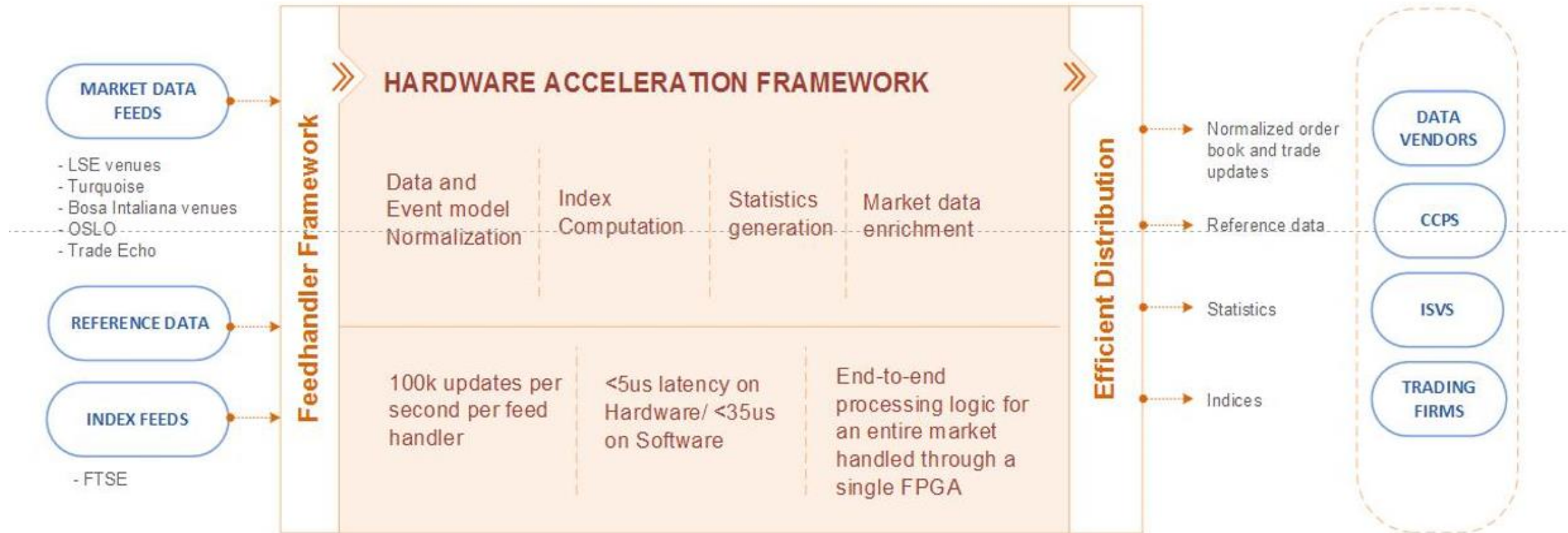


Reduce TCO and TTM

Reduce the total cost of ownership and TTM for the venue as well as for the overall market through a centralized value added market data service

Millennium Market Data™ - our use case at LSEG

Ultra-low latency, high throughput, normalized dissemination of enriched market data



- **London Stock Exchange - Voted the best market data provider in 2017 and 2018 by Waters Technology**

LSEG Technology's resilient solutions power the world's market infrastructure organisations, including market participants, exchanges, clearing houses, central securities depositories, and regulators in over 25 countries. Our high-performance, scalable and innovative technology solutions are leveraged by more than 50 firms as their key platform to enhance their agility, operational efficiencies, and integrity while mitigating risks.

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lseg-technology@lseg.com

www.lseg.com/lseg-technology



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