



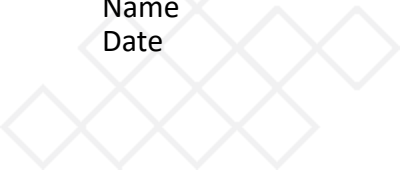
it's about time



Kx Bringing STAC-M3 to Life

Kx for DaaS and Thomson Reuters' VA8

Name
Date



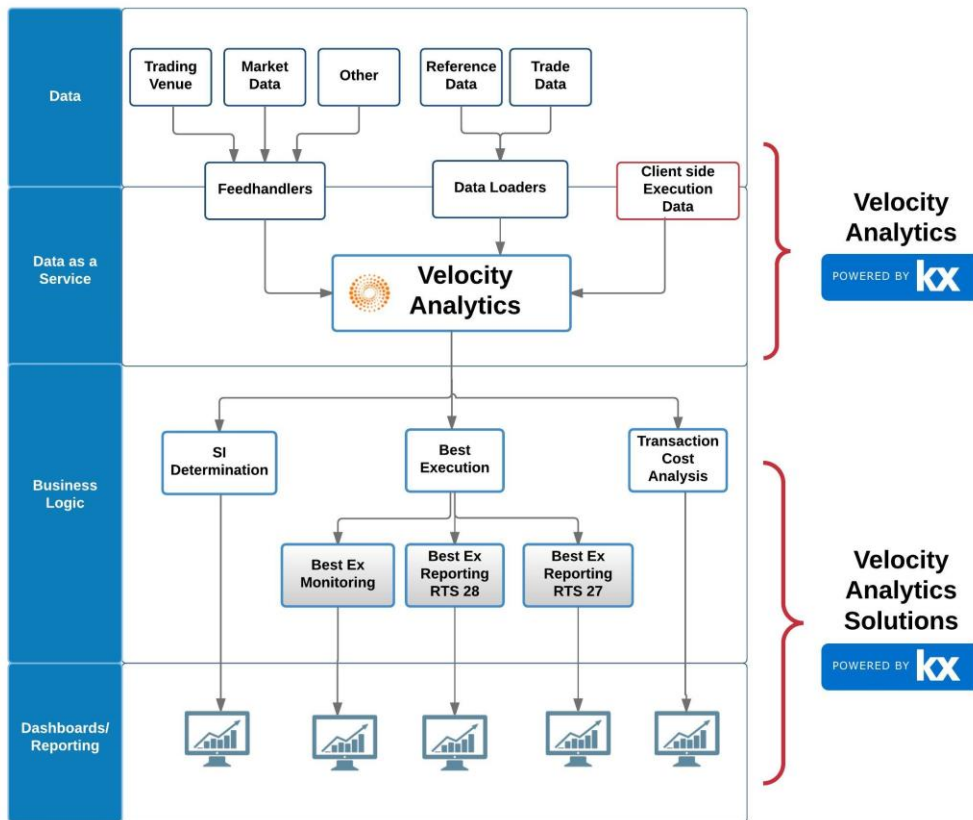
- Initially banks created their own systems in kdb+
- Today financial analytics are commoditized
- New platforms needed for changing regulatory rules (e.g. MiFIDII and FRTB)
- Banks looking for pre-built offerings like Kx for DaaS

- World's leading data analytics platform:
 - CEP/Streaming Analytics
 - Scripting
 - Data Integration

- World's leading market data provider:
 - DataScope
 - TR Tick History
 - Elektron Real Time

- Use case agnostic data management and analytics platform.
- Horizontally and Vertically scalable platform with adaptive deployment models.
- Deployable onsite, hosted, hybrid (of deployed and hosted) as well as cloud.
- Single entry points to the system regardless of physical size & geography
- Single polymorphic server-side API for data access.
- HTAP architecture – Seamless real-time and historic analytics with 24/7 availability
- Fully fault tolerant, HA implementation with process, host and data center level failover and full data replication.
- Flexible data models and business vertical agnostic implementation.

Velocity Analytics Functional Highlights



- Native Kx integration with the full TR data technology ecosystem – Elektron Realtime, TRTH, Datascope, TRPS etc
- Offered as a hosted solution in Elektron Data Centres or Deployed.
- Support for data capture and analytics on all asset classes.
- **Managed Data Quality** accounting for all exchange notifications and data feed changes.
- Full MIFID II solution set covering TCA, Best Execution & RTS Reports and SI Determination

Bringing the best of hardware and software together for FSI regulatory compliance and analytics....



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