

FINASTRA

WHITE PAPER

FRTB-BEYOND

How trading infrastructure

can become more flexible

COMPLIANCE

and cost-efficient

Achieving Sustainable Compliance with Phased Transformation

The Fundamental Review of the Trading Book (FRTB) will have a far-reaching impact on financial institutions over the next couple of years. Banks must act now act now by analyzing the full impact of compliance to ensure their operations and infrastructure are ready in time.



Value Beyond Compliance FRTB aims to deliver more consistency in capital

treatment and less variation between institutions, markets, and products. The regulation mandates a clear segregation of all instruments belonging to the trading and banking books and has the potential to substantially increase a bank's capital requirements.

Fusion Risk delivers a scalable and componentized package that is available offthe shelf. The solution provides the full frontto-risk alignment required by the regulation, including the necessary connectivity to other third-party or in-house solutions, scalability and speed, monitoring, and reporting capabilities. Leveraging FusionFabric, our state of the art technology architecture, Fusion Risk delivers shared mass parallel pricing and future-proof front-to-risk operations.



of banks find understanding exact requirements the greatest challenge to regulatory compliance projects—PRMIA



of banks do not know if they will meet the regulatory deadline—Chartis



say FRTB will have a transformational impact on operations—Chartis



expect an increase in required market-risk capital—EY

Find out more

(THE FUTURE OF

Full Data Control and Transparency

With Finastra's FRTB solution, the Standardized Approach (SA) is available offthe-shelf. Full data control and transparency by desk and on an aggregated level instantly deliver better business intelligence.

Protect and Grow

Using an open architecture, Fusion Risk delivers greater agility and performance to achieve the Internal Model Approach (IMA). A fast, shared, and coherent pricing engine brings pricing consistency between risk and front office. P&L attribution and back-testing are supported to optimize desk performance.

Innovate to Perform

Fusion Risk offers a strategic path to transformation where open and innovative components can be shared beyond compliance. These can form the foundation to unite disparate data across the organization while adding performance, scalability, and visibility for timely and better decision-making.

Pre-Packaged Regulatory Reporting

Our FRTB solution offers a rich sensitivities and stress-test framework with full data control by desk and on an aggregated level. The SA package enables you to:

- Manipulate and reconcile very large P&L data sets
- Request on-demand re-runs with transparent data mergers
- Quickly adopt new limits management metrics
- Perform pre-deal FRTB calculations to check the materiality of charges

Front-to-Risk Coherence

Our fast, shared, and coherent pricing engine sits at the center of capital markets operations to deliver full P&L coherence. Parallelized data aggregation capabilities ensure fast processing of all data inputs and can store massive volumes of simulated results.

High-Performance Technology

Fusion Risk is fully scalable and can grow with changing market and regulatory demands.

- Using a big data approach, analysis, drilldown and reporting are made simple from one intuitive dashboard
- Our radically de-coupled architecture creates opportunities for smaller, more incremental software updates that minimize disruption
- Open standards connectivity allows for seamless integration with existing infrastructure

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Delivering FRTB Compliance with Better Performance and a Controlled Journey to Greater Transformation

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About Finastra

Finastra unlocks the potential of people and businesses in finance, creating a platform for open innovation. Formed in 2017 by the combination of Misys and D+H, we provide the broadest portfolio of financial services software in the world today –spanning retail banking, transaction banking, lending, and treasury and capital markets. Our solutions enable customers to deploy mission critical technology on premises or in the cloud. Our scale and geographical reach means that we can serve customers effectively, regardless of their size or geographic location – from global financial institutions, to community banks and credit unions. Through our open, secure and reliable solutions, customers are empowered to accelerate growth, optimize cost, mitigate risk and continually evolve to meet the changing needs of their customers. 48 of the world's top 50 banks use Finastra technology. Please visit **finastra.com**

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