

Profitable Decisions Demand Powerful Insights

Real-Time Trading and Risk Management, Built on the Industry's Best Analytics Numerix Oneview is a comprehensive, real-time front-to-risk system that empowers sales, traders and risk managers with a holistic, multi-dimensional view of their derivatives and structured products businesses.

Powered by the industry's most sophisticated cross-asset analytics and optimized for performance, Oneview's wide range of modules enable powerful decision insights and uncompromising accuracy.

Helping you make the right decision when it matters most.



Decision Insights at the Pace of Complex Markets

Capital market firms are engulfed in regulatory, profitability and competitive pressures. Decision makers need holistic views of their businesses and real-time information to analyze and trade fast moving markets while expertly navigating uncertainty and constant change. But fragmented technology ecosystems with aging systems, disparate data, and too many manual processes make getting timely and precise insights yet another challenge. Oneview answers the call, providing the front and middle office with fast, accurate decision insights and dynamic analysis capabilities that enable them to make better trading decisions, actively manage risk and gain greater perspective and consistency across the trade lifecycle.

With Oneview, firms can confidently perform real-time market-consistent valuations across their entire portfolio and trade even the most complex derivatives and structured products with the precision, transparency and flexibility needed to compete in today's markets.

The Numerix Difference



HOLISTIC, MULTI-DIMENSIONAL SOLUTION



RICHEST PRICING, VALUATION & RISK MEASURES



FLEXIBLE DATA INTEGRATION



BROADEST INSTRUMENT COVERAGE IN THE INDUSTRY



REAL-TIME / INTRADAY DECISION SUPPORT



MULTIPLE DEPLOYMENT OPTIONS INCLUDING CLOUD



A Holistic Front-To-Risk View of Your Business

The depth and breadth of functionality Oneview provides enables a unique multi-dimensional view across your entire derivatives business. Oneview's wide range of modules deliver real-time market-consistent valuations, decision support and end-of-day reporting with speed, accuracy, and ease of use, so you can focus on running and optimizing the business instead of scrambling to produce and aggregate the numbers.

Powered by our award-winning pricing analytics, Oneview provides the widest depth and breadth of cross-asset coverage on the market and can value virtually any instrument in the market.

In addition to the core valuation capabilities, additional Oneview modules are available for licensing:

ONEVIEW FOR XVA	ONEVIEW FOR TRADING	ONEVIEW FOR MARKET RISK
<p>Confidently manage counterparty exposures, integrate XVAs into deal prices and execute the most complex deals at the right price.</p> <ul style="list-style-type: none">• Decisive pre-deal analysis, showing the impact of new trades on XVAs, counterparty exposures, and regulatory capital• Most comprehensive XVA measures, counterparty risk measures, and XVA Greeks in the market• Dynamic real-time reporting and analysis with the capability to drill down and slice-and-dice custom XVA reports• SA-CCR and SA-CVA analytics available in real-time for pre-deal checks plus post-trade for regulatory reporting	<p>Aggressively grow and confidently manage your structured note business with complete real-time infrastructure designed for issuers.</p> <ul style="list-style-type: none">• Develop innovative new products with fast, flexible product structuring• Powerful calculation engine produces real-time tradeable quotes plus risk measures• Automated role-based workflows to maximize speed and scale• Intuitive views of risk, the way traders want to see it• Manage the full lifecycle of structured notes	<p>Real-time market risk analytics at both the desk and enterprise level, to support more informed and timely risk decisions.</p> <ul style="list-style-type: none">• Greeks/risk sensitivities for all trades and portfolios• VaR and Expected Shortfall calculations• Flexible scenario analysis framework, for highly configurable scenarios• Customizable views of risk, enabling drill downs, slicing and dicing, and aggregation of risk on any dimension desired• Comprehensive risk reporting capabilities• Generate all the sensitivities required for SIMM™ in prescribed buckets

For clients that requires support with the digitalization, review, and revision of existing LIBOR contract language into updated ARR replacement language to support bilateral renegotiations, speak with us about our solution for the LIBOR transition.