

Portfolio Master

ASSET CLASS COVERAGE

Securities:

- Equities
- Options
- Futures
- FX
- Forwards
- Commodities
- Bonds
- MBS/ABS
- Repos
- Convertible Bonds
- Sovereign Bonds

Derivatives:

- CDS/CDX/LCDS
- TRS/CFDs
- Interest Rate Swaps
- Variance Swaps
- Swaps
- OTC Options
- And More....

INTEGRATED PARTNERS

- Bloomberg
- Thomson Reuters
- Interactive Data
- Numerix
- Markit
- Monis
- FT Labs
- RiskMetrics
- And More...

END-TO-END FULL ASSET CLASS PORTFOLIO, ORDER, AND RISK MANAGEMENT SOLUTION IN A SINGLE APPLICATION

Portfolio Master is a full asset class portfolio, order, and risk management solution with firmwide reporting that can help drive better decision making across traders, risk managers, and portfolio managers. Portfolio risk management can help fund managers control exposure and inoculate their portfolio against adverse market conditions to protect carefully earned alpha. Actionable, up-to-date risk information can offer fund managers a competitive edge in volatile markets. With Portfolio Master, firms can manage risk — eliminating the need to integrate and manage risk management tools outside your OMS and PMS systems.

This powerful combination of portfolio, order, and risk management with extensive reporting allows your firm to manage the full trade lifecycle in a single, integrated investment operations platform.

BROADRIDGE'S ROBUST FUNCTIONALITY

Trading and Order Management Features:

- Comprehensive security coverage including equities, fixed income, FX, futures, and options, ABS/MBS and a wide range of OTC instruments (e.g., CDS, CDX, TRS, IRS, Variance Swaps, etc.)
- Flexible trade modeling and rebalancing for order generation
- Complete electronic trading and order routing solution with connectivity to executing brokers, trade algorithms, and industry-leading EMS's platforms
- Real-time position and P&L viewer with seamless integration to real-time market data feeds
- Integrated pre- and post-trade compliance tools including real-time alerts, customizable rules, and full audit reporting for firm-wide compliance management
- Dynamic connectivity with prime brokers to identify short availability and locates in real-time, with complete borrow fee and rebates tracking
- Fully integrated model library for real-time OTC valuation, sensitivity analysis, and fixed income analytics
- Historical as-of-reporting (i.e., DTD, MTD, QTD, YTD, or custom periods)
- NAV analysis, calculating, shadow accounting, and reporting

Risk Management Features:

- Scenario Analysis
 - View impact of scenarios on any set of positions, portfolios, and statistics
 - Compare the impact of scenarios on actual and model portfolio positions
 - Deterministic: view the impact of user defined changes to the current market environment (including prices, currency rates, yield curves, and volatility surfaces)
 - Historical: view the impact of historical scenarios on current market environment
 - Predictive: user defines shifts in core market variables and Risk Engine propagates to the market environment via multi-linear regression
- Value-at-Risk
 - Calculate VaR intraday (including marginal, incremental, component, and conditional)
 - Calculations performed on any set of positions or portfolios
- Sensitivity Analysis
 - Interest Rate sensitivity analysis is a matrix representing the aggregate sensitivity of any portfolio to each tenor point on each yield curve
 - User can identify concentrations of IR risk and focus on neutralizing (or exploiting) such concentrations
- Integration and Automation
 - Update viewed results in real-time as quantities change
 - New securities and trades automatically swept to Risk Engine
 - Historical Market Data provided by Broadridge
 - Dedicated Risk Engine resources are separate from other

Portfolio Management Features:

- Automated security terms and conditions setup and maintenance
- Cash management and inception-to-date record keeping
- Automated corporate action processing

- Electronic two-way trade communication to counterparties via Tradelink
- Automated trade and position reconciliation with counterparties, prime brokers, and administrators
- Comprehensive fee and expense management

Firm-Wide Management and Client Reporting

Our application is a firm-wide risk, order, and portfolio management solution with extensive reporting that can drive better decision making across your enterprise.

Reporting features include:

- Broad library of portfolio, risk, operational, and financial reports
- Integrated report designer for modifying existing reports or creating custom reports
- Automated report generation and distribution
- Online data analysis tools with current and historical data views, dynamic drilldown, and custom grouping, filtering, and calculations
- Web-based reporting and portal integration

Global Support and Service Model

Our global data centers and offices allow us to support clients in North America, Europe, and Asia with 24/7 support. We employ highly experienced data professionals positioned globally within their respective markets and expertise.

ABOUT BROADRIDGE

Broadridge is the leading provider of next generation investment management solutions addressing the real-time, front-to-back office needs of hedge funds, asset managers, fund administrators, and prime brokers. Our multi-asset class solutions help simplify the management of complex instruments and strategies, improve operational efficiencies, and help lower the costs of managing multi-prime hedge funds.

Broadridge, a global fintech leader with over \$9 billion* in market capitalization, provides communications, technology, data and analytics solutions. We help drive business transformation for our clients with solutions for enriching client engagement, navigating risk, optimizing efficiency and generating revenue growth. *As of November 2017

broadridge.com

Ready for Next

Communications
Technology
Data and Analytics

AMERICAS

1 Park Avenue
New York, NY 10016
+1 844 988 3429

EMEA

52 Cornhill, 3rd Floor
London England EC3V 3PD
+44 20 3808 0724

APAC

5th Floor, Ruttonjee Center
11 Duddell Street, Central Hong Kong
+852 5803 8076



Broadridge[®]