

RiskMetrics Web Services

Tools for enterprise-wide, on-demand risk information

RiskMetrics Group's Web Services turns our industry standard risk capabilities into an integral part of your business processes and decision-making. RiskMetrics Group's Web Services allow you to seamlessly integrate RiskMetrics' hosted best-of-breed data and risk analysis directly into your own applications, data warehouses, spreadsheets, databases and workflows.

Web Services provides for coherence and consistency of risk information — a key element of Enterprise Risk Management. The solution gives business units within the company, from risk and compliance officers through to portfolio managers and accounting personnel, direct access to the same risk calculations and underlying data through the applications and tools that they use.

Any type of software application can be used to invoke Web Services — Excel, Oracle, your own middleware, your own web site or any internal application. Your software simply uses standard tools to send queries for risk information to the RiskMetrics Web Services portal, which then sends results back to your software to be used within your own processing and integrated with your other data.

A Workflow that Works

Your trading system can send queries to RiskMetrics Group Web Services for pre-trade risk compliance, at the same time middle office data warehouses can access identical, consistent risk numbers by separate direct queries. In addition, excel based desktop tools get direct access to the same powerful risk processing.

Clients have access to RiskMetrics' Web Services 24 hours a day, so our risk expertise can be utilized on demand for your overnight processing, for pre-trade compliance checks, for ad hoc analysis from an Excel document or integrated into your own web pages.



RiskMetrics Group Addresses a Broad Spectrum of Risk



Client Benefits:

- + Generate valuation, sensitivity, and VaR-based statistics simultaneously across multiple portfolios
- + Dynamically define decompositions of analyses
- + Execute stress scenarios and 'what if' simulation in real time
- + Gain access to intermediate results and simulations for exception management, to be directly used by your other risk processes
- + Redistribute normalized market and static data from RiskMetrics
- + Common identifiers are enriched by the RiskMetrics Terms and Conditions Database
- + Access stored historical analyses for trend reporting

Get Enterprise-Wide, On-Demand Risk Information

Direct Access to Functionality

Get direct access to RiskMetrics' standard setting risk analytics, data and processing. Your software applications talk to the RiskMetrics Web Services Portal using the Internet to securely integrate our capabilities into your own software and applications. You also have direct access to the DataMetrics Market and Static Data solutions which provide a source of clean, validated and normalized data for consistent and accurate risk results.

Seamless Integration Into Your Own Workflows

Maintain full control of what risk analyses and data are requested, when they are executed, and how they are invoked. Results are delivered in XML, giving you control of how they are stored, manipulated and presented.

Integration Using Industry Standards

Web Services require a minimum of implementation time. We provide the connection tools, sample code and API documentation. All exchange of information between your applications and RiskMetrics Web Services is standards-based, allowing it to be invoked directly from existing data warehouses, internal applications and desktop tools developed in many programming languages and running on almost any platform.

On-Demand Web-Hosted Solution

Access Web Services whenever required by your users or processes and get high processing capability without the prohibitive cost of ownership. Our high availability analytics processing grid provides a depth of processing resource that is beyond the reach of most institutions, but to which you can plug in and consume just the resources you need, at the time you need it.

Transparency and Coherence

RiskMetrics Group has set the standard for transparency — all RiskMetrics analytics and functions are fully documented and replicable outside the RiskMetrics environment. Web Services allow you to consistently and reliably plug our risk analytics into different and often disparate applications, databases and processes — creating a coherent presentation of risk throughout your organization.

Access to the Latest Risk Research and Innovation

RiskMetrics Web Services are constantly updated with new capabilities and analytics driven by our research activities. By implementing Web Services, the latest risk technology is available across your whole organization, vastly reducing deployment times and enabling faster change and innovation in your business.

*With RiskMetrics Web Services,
you can rely on secure,
accurate and timely measures
of risk, accessed on-demand
from across the globe.*

For more information on this and other solutions from RiskMetrics Group, please email marketing@riskmetrics.com, visit www.riskmetrics.com, or call:

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Web Services seamlessly integrates RiskMetrics' hosted best-of-breed data and risk analysis directly into your own applications.

About RiskMetrics Group:

RiskMetrics Group is a leading provider of risk management products and services to financial market participants. By bringing transparency, expertise and access to the financial markets, we help investors better understand and manage the risks inherent in their financial portfolios. Our solutions address the market, credit, portfolio, governance, accounting, legal and environmental risks of our clients' financial assets. Headquartered in New York with 19 offices worldwide, RiskMetrics Group serves more than 2,300 institutions and 1,000 corporations in 50 countries. For more information, please visit www.riskmetrics.com.



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