



Hosted Risk Service

Secure web-based platform for credit risk and regulatory analytics

As the regulatory environment evolves, the focus at many banks is on mitigating capital charges and managing the cost of changing both IT infrastructure and operating models. IHS Markit helps xVA desks and risk management teams achieve these goals with accuracy and speed.

Easy access to an established risk engine

The Hosted Risk Service leverages IHS Markit's Portfolio Valuations and CCR/xVA solutions, with a risk engine tested and proven at Tier One Banks for IMM approvals. Through a web-based platform, new features and services are delivered rapidly, minimizing day-to-day platform management.

International accounting standard IFRS 13 requires the reporting of CVA when determining the fair value of OTC derivatives. Current industry best practices recommend market-implied default probabilities from counterparty CDS curves. IHS Markit's extensive, independent CDS curves and robust proxy selection algorithms are integrated in the Hosted Risk Service, consistent with IFRS 13 principles.

The Hosted Risk Service provides easy access to the core functionality of the broader IHS Markit solutions. Supported risk measures include:

- PFE / CVA / DVA / FVA
- SA-CCR capital charge
- Basel III Standardized CVA risk capital charge / BA-CVA
- SIMM Initial Margin

Highest quality market data, automated proxying

The calculation engine is integrated with IHS Markit's extensive CDS data, along with multi-sourced curve and volatility data. CDS sector curves across all IHS Markit sectors are available for illiquid names. Proxy selection can be completely automated.

Cutting edge technology, competitive cost

Hosted Risk Service is built on big data technology, giving users fast access to regulatory calculations. The platform allows rapid deployment aligned with changing requirements, at a much lower cost than installed versions.

Regulatory track record

Hosted Risk Service leverages a single platform for the latest regulatory calculations and front office valuations across all asset classes. The underlying calculation engine is tested and proven at Tier One Banks for IMM approvals.

Experienced support team

Hosted Risk Service is supported by a global team of experienced product specialists and financial engineers, who provide rapid resolutions to queries.

For more information on IHS Markit's products and services, please contact us at sales@ihsmarkit.com