



Portfolio Valuations - Initial Margin Calculation Service

Trusted Initial Margin calculations provided within an end-to-end ecosystem margin exchange and regulatory compliance

The mandatory exchange of initial margin for uncleared derivatives under BCBS/IOSCO guidelines is driving the need for accurate and fast margin calculations. To efficiently manage portfolio margin, firms need the ability to quickly assess the impact of proposed trades, calculate accurate initial margin for completed trades, and seamlessly manage the margin exchange workflow.

Our Initial Margin Calculation Service provides margin calculations within our existing Portfolio Valuations interface for OTC derivatives. We use the standard ISDA Standard Initial Margin Model (ISDA SIMMTM) to deliver accurate calculations based on our trusted OTC derivatives valuations and risk sensitivities.

In an increasingly complex environment where both variation and initial margin need to be exchanged, we offer an end-to-end solution for managing the collateral workflow. Our Initial Margin Calculation Service operates seamlessly with Margin Xchange, our solution for Credit Support Annex (CSA) document management, as well as Collateral Manager, our cloud-based solution for collateral management.

Connectivity

Take advantage of end-to-end initial margin management, with support for CSA management, integrated trade data inputs, and our collateral management solution, as well as third-party integrations with SWIFT and AcadiaSoft.

Accuracy

Our calculations are based on our industry-leading valuations and risk sensitivities, with accurate results and fewer counterparty disputes.

Consistency

One source for initial and variation margin calculations provides you with consistent NAV numbers and collateral management workflows.

Flexibility

Utilize our IM solution with your own risk sensitivity calculations and inputs, or outsource calculations to our expert team.

Calculation service provided as part of an end-to-end Initial Margin ecosystem

10+

years' track record of providing valuations services

400+

clients worldwide handling a wide array of portfolios

Offering industry-leading market data and analytics

New features to ensure scalability and enhanced performance

Experienced and geographically diverse customer support teams

Transparency through any service level offered

Integrated solutions for Collateral Management

IHS Markit helps firms confidently address margin requirements while increasing efficiency across the enterprise. We offer a complete, easy-to-use solution through a unique ecosystem of services and partnerships with best-in-class providers. Our comprehensive workflow solution addresses legal documentation, counterparty management, collateral management, valuations, and trade processing.



Initial Margin Documents (CSA, ACA, ECS)

Transform Initial Margin negotiations with **Margin Xchange** and **Counterparty Manager**

- Generate Initial Margin & Valuations Manager documents to comply with global margin
- Full data capture and export
- Entity data linked with onboarding systems
- Data API integrated with AcadiaSoft

Trade Capture

Automated capture of trade and lifecycle events through **MarkitSERV** or other platforms

Position Valuations

Best in class capability to perform mark to market valuations through our **Portfolio Valuations** service

Margin Calculation & Reconciliation

Full **variation** and **Initial Margin calculation**

Calculation of **sensitivities** required as ISDA SIMM inputs

Integration of Initial Margin and risk sensitivities calculations with **AcadiaSoft Initial Margin Exposure Manager**

Collateral Management

End-to-end cloud based workflow tool, **Collateral Manager**

- Margin call management
- Dispute resolution
- Collateral selection
- Collateral optimization
- Reporting
- Portfolio reconciliation
- Cross-asset coverage

Our margin ecosystem is enriched by additional data inputs:

Collateral Reference Data

Collateral Pricing

Corporate Actions

Repo and Securities Lending

Counterparty Valuations

More information on IHS Markit products and services

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