



Portfolio Valuations - Initial Margin Calculation Service

Trusted Initial Margin calculations provided within an end-to-end ecosystem for 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 and calculate accurate initial margin for completed trades.

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 Collateral Manager, our cloud-based solution for collateral management.

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

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.

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 counterparty management, collateral management, valuations, and trade processing.



Initial Margin Documents (CSA, ACA, ECS)

Digitize margin documents with **Counterparty Manager**

- Transform Initial Margin documents into data with Counterparty Manager
- Link to entities in Counterparty Manager for onboarding
- Capture data using OCR and export

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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