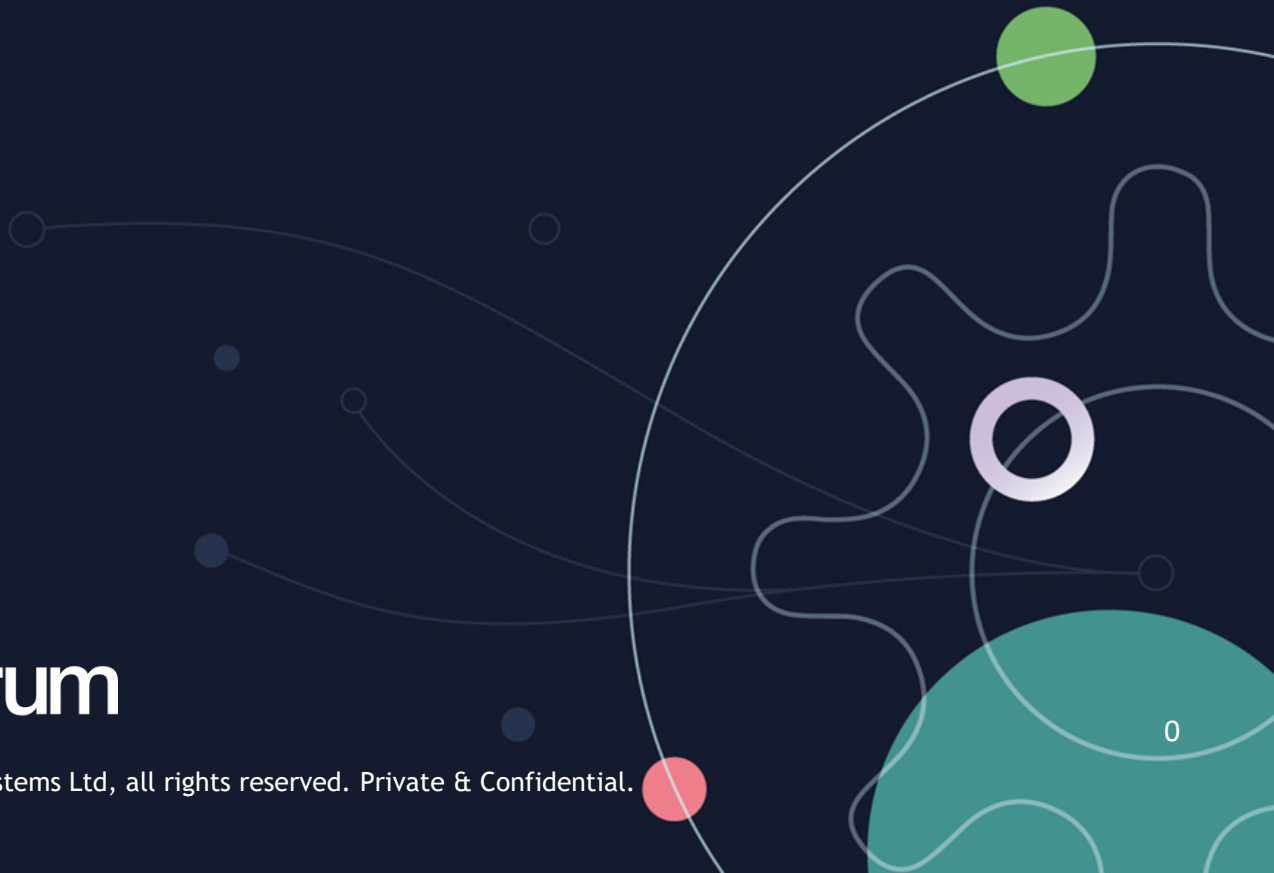


CollateralConnect



CollateralConnect

Pirum's CollateralConnect platform is an enterprise-wide, cross asset collateral management service supporting all types of collateralized transactions, including Stock Loan, Repo and Derivatives, and leveraged to optimize activities across multiple business lines, regions and collateral venues.

CollateralConnect enables clients to enhance returns, effectively manage risk and meet regulatory requirements through efficient funding, liquidity and capital management.

Clarity

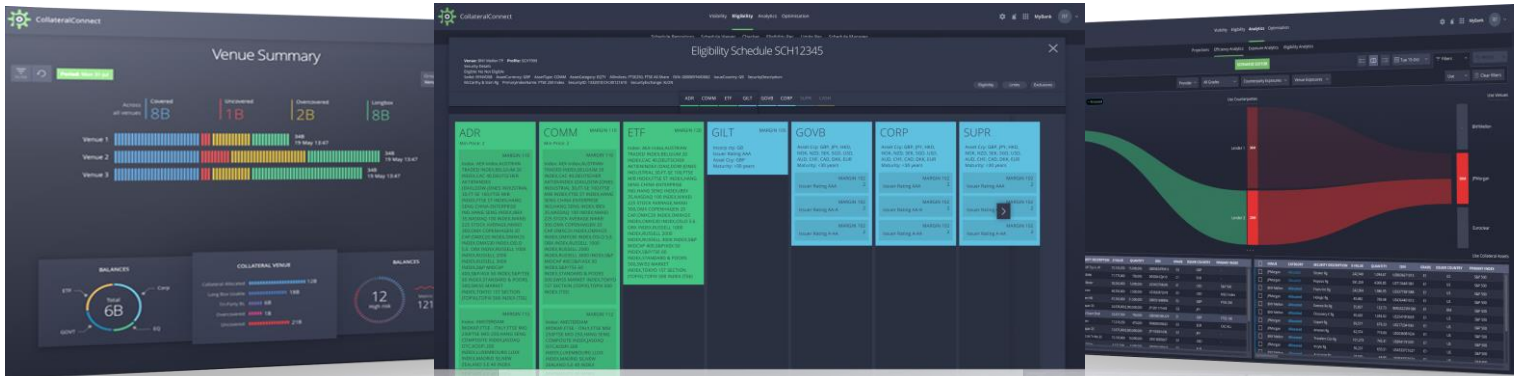
Real-time Global Trade & Collateral View

Control

Digitized Schedules & Eligibility Analytics

Insight

Analytics to forecast, mobilise and efficiently cover



Connect

Real-time Connectivity across the Collateral Eco-system

Comply

Intraday Risk, Compliance & Exposure Monitoring

Results

Pre-, Trade & Post-Trade Optimization



MANAGE

Inventory Manager

Margin Dashboard

Schedule Repository

Transaction Dashboard

Sources & Uses Overlay



ANALYSE

Collateral Projections

Margin Valuation

Eligibility Insight

Trade Analyzer

Asset-Liability Cost Overlay



CONTROL

Liquidity Manager

Exposure Risk Manager

Compliance Manager

Trade Book Manager

Funding Manager



OPTIMISE

Collateral and Inventory Mobilization

Directed Allocation STP execution

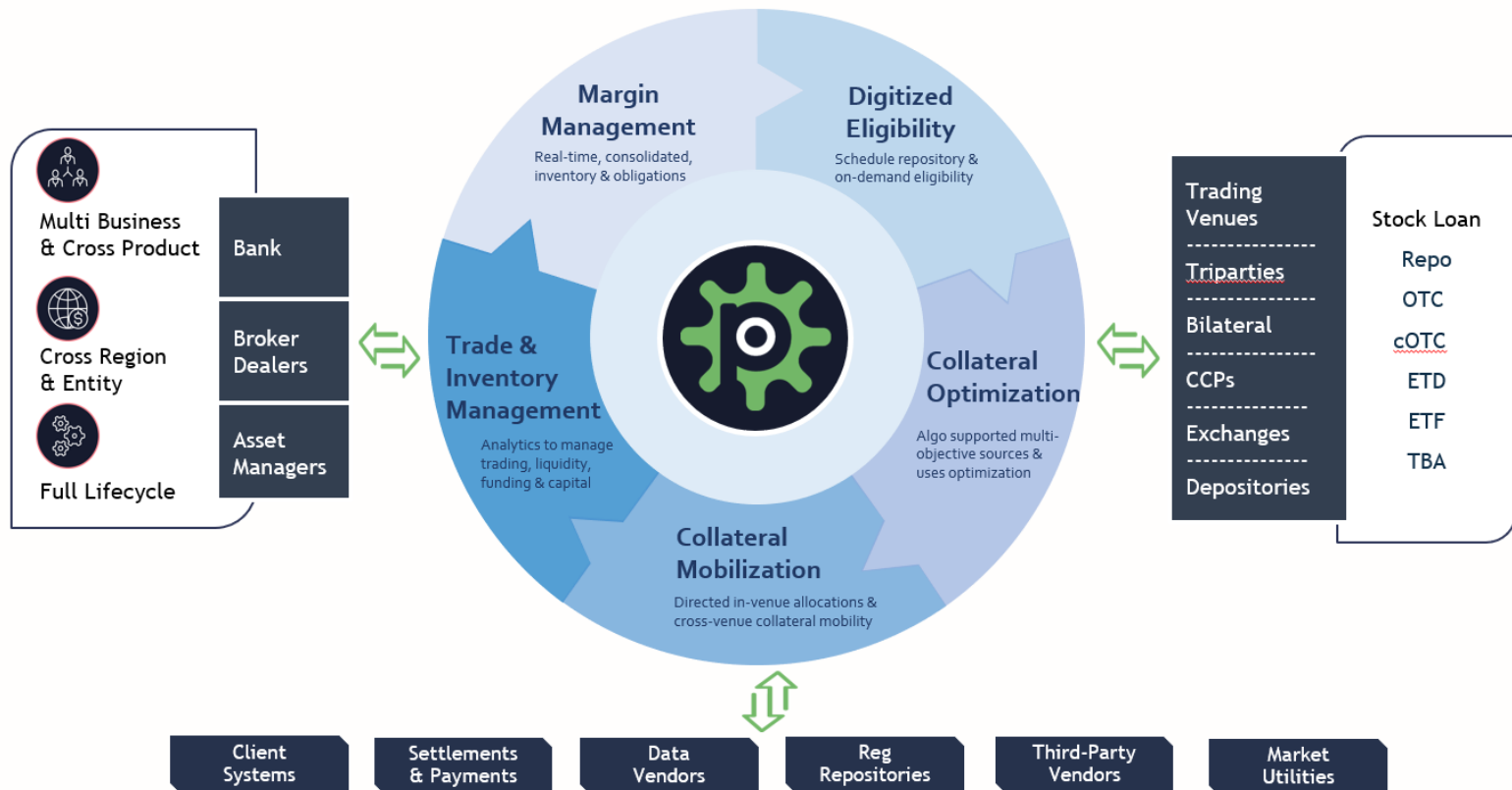
Performance Reporting & Metrics

Pre-, Trade or Post-Trade Optimization

Flexible Algo Support

CollateralConnect

Pirum's CollateralConnect Optimization Module provides clients with a flexible, enterprise-wide solution to achieve more sophisticated optimization of their entire portfolio through an enriched dataset, cross-product coverage and multi-venue connectivity.



Capabilities

- ✓ Cross-venue and regional coverage including Triparties, CCPs, Exchanges and other venues
- ✓ Multi-product across stock loan, repo & derivatives
- ✓ Comprehensive front-to-back solution
- ✓ Automated schedule & eligibility repository
- ✓ Real-time data ETL for timely, accurate intraday visibility
- ✓ Analytics to forecast & manage sources-uses
- ✓ Automation to mobilize inventory and STP execute collateral coverage
- ✓ Flexible set of solutions supports sophisticated optimization outcomes.

Key Benefits

- ✓ Improved liquidity and funding
- ✓ Improved control & compliance
- ✓ Optimized risk returns & capital efficiency
- ✓ Reduced operational risk & overhead
- ✓ Enhances scalability & control
- ✓ Flexibly caters to all target operating models
- ✓ Cost-effective community platform reduces IT resource requirement and time-to-market
- ✓ Proven, established industry leading solutions