# genesis

# Real-time Portfolio Margin (RPM)

**GENESIS RPM IS...**

## A multi-asset class real-time portfolio margin solution for both providers and consumers of prime brokerage services.

It enables clients to better predict and verify margin calls, whilst helping them to optimise and diversify across multiple Prime Brokers. For providers, it enables Prime and Mini-Prime Brokers to reduce their risk exposure and improve client service by upgrading their margin calculations to real-time, whilst providing their clients with an intra-day web portal to help enhance the PB service offering.

### The key features for Consumers of Prime Broker Services:

- Perform real-time calculations of margin required on a portfolio of assets
- Compare to cash & collateral already submitted to calculate excess/deficit
- See real-time positions & margin required via user friendly GUI
- Analyse and optimise placing portfolios across one or more Prime Brokers
- Perform line by line reconciliation to Prime Broker margin statements
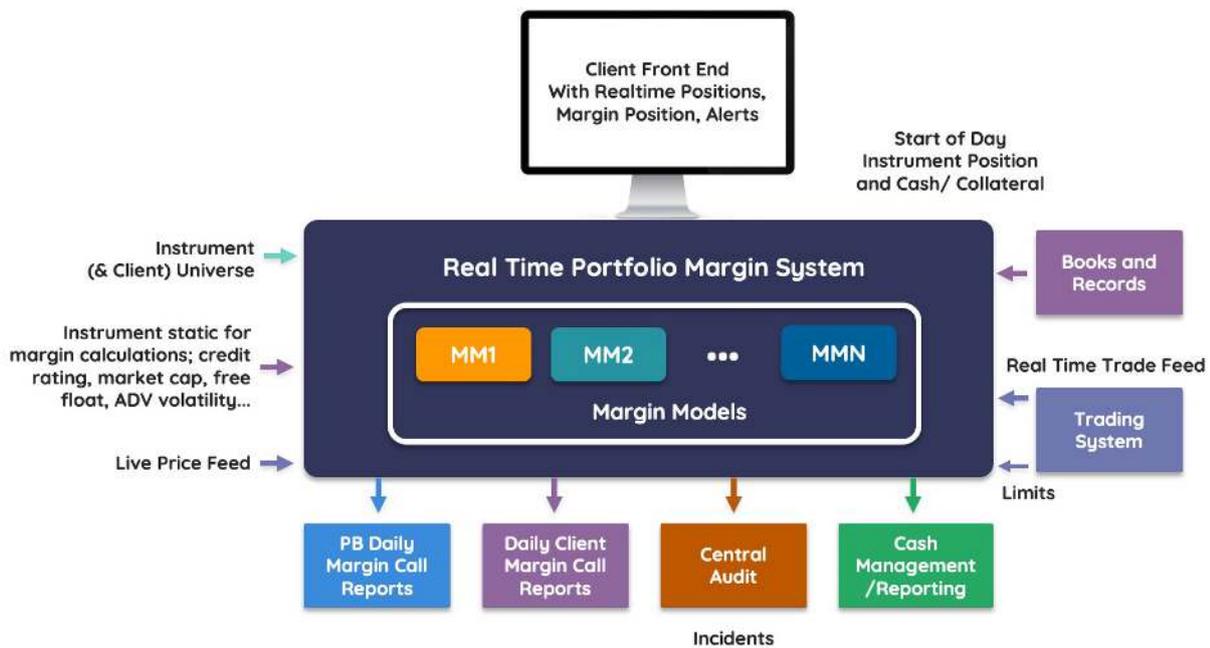
### The key features for Prime Brokers:

- Create and apply client margin models
- Perform real-time calculations of margin required on a portfolio of assets
- Provide real-time positions, margins & alerts through a client front end/portal
- Generate client margin reports (start of day and intra day)
- Manage margin call workflow

# Solution Architecture & GUI

Genesis RPM enables clients to replicate complex multiple PB margin models, whilst supporting agnostic integration with the appropriate trading systems, books & records, static and market data systems, required to facilitate real-time margin calculations.

RPM also includes a user friendly Web GUI enabling clients to view positions, valuations, margins required and excess/deficit trends. It also allows users to set-up instrument, counterparty and PB margin overrides, whilst providing the ability to reconcile PB reports and manage breaks workflows.



## ABOUT GENESIS

# Genesis is a global Capital Markets software company with a difference.

We bring a fresh approach to helping firms adapt and innovate their business and operating models in an ever-challenging, constantly changing environment. Pioneering vision, coupled with our technical innovation, is at the heart of everything we do.

**LOW CODE/PRO CODE:** We are a "low code/pro code" application platform, cloud delivered as a service (aPaaS).

**PERFORMANCE:** Developed over the years with Capital Markets firms, the Genesis platform is empowering the next generation of agile solution delivery.

**FLEXIBILITY:** We've flexible delivery options, so you can pick the best approach for your needs – now and in the future. "Build It Your Way", "Build IT Together" or "Ready Built.