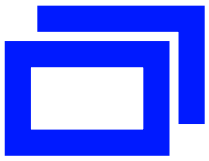
Jacobi

CharlesRiver
A State Street Company

Streamlined Investment Model Management with Jacobi Strategies and Charles River IMS

Model portfolios have become a dominant force in asset and wealth management, experiencing rapid growth over the past several years.

This growth is driven by several factors:



The need for scalable, efficient investment solutions

The rise of centralized portfolio management

Increasing demand for customization to meet client-specific mandates.

The industry's adoption of interoperable, open architecture platforms like Jacobi Strategies (Jacobi) and Charles River Investment Management Solution (Charles River IMS) enable bespoke model workflows that accommodate complex investment strategies and governance requirements.

This allows wealth managers to construct, customize, and implement model portfolios at scale, streamlining workflows and enhancing operational efficiency. The integration between Jacobi and Charles River IMS also supports compliance checks and turnkey data access, further accelerating model adoption.

As wealth managers seek to deliver more personalized solutions and optimize practice management, model portfolios are expected to continue their strong trajectory, transforming both the advisor and client experience.

Model Updates

- Model portfolio construction and updates occur in the Jacobi Portfolio Scaler Application. The application scales strategic and tactical asset allocation and security/ fund selection decisions across portfolios.
- Model portfolio updates are sent via API for immediate update in Charles River IMS. This includes the updated model position weights, alongside other data to inform downstream trading activity on the portfolio/account linked to the model, such as trading tolerances (instructions when to rebalance) and FX positions.
- Portfolio structures and the underlying security masters are then aligned between Jacobi and Charles River IMS.

Entity Mastering

The integration ensures consistent entity mastering. Charles River data sets are shared with Jacobi linked to the relevant entities. Relevant data sets include:

- Portfolio positions and allocations
- Mastering information (securities, funds, client accounts, model portfolios, asset classes)
- Portfolio and fund/security returns
- Reference data (classification, breakdowns, attributes)
- Compliance parameters and 3rd-party risk analytics and reports
- Private markets data (cash flows, commitments, ALM data).

Client Benefits

Operational Efficiency

Streamlined workflows from model construction to implementation

Scale

Supports the rapid growth in model portfolio adoption and centralization

Compliance

Integrated compliance checks before execution

Data Access

Turnkey access to critical investment data

Customization

Flexible architecture allows for bespoke model workflows and governance

End-to-End Solution

Seamless combination of Jacobi's modelling functionality with Charles River's order and execution management capabilities

About Jacobi

Jacobi is a global investment technology provider for multi-asset investment teams. Capabilities include model portfolio construction, analytics, and client engagement. Its unique "open architecture" platform allows firms to tailor private deployments of the platform by integrating their own code, models, data, analytics, and applications.

Founded in 2014 with a strong foundation in institutional asset management, Jacobi is used by leading asset and wealth managers, pension funds, asset owners, and investment consultants worldwide. The firm continues to advance its capabilities, pioneering specialized AI agents within secure, client-specific environments – cementing its position as an industry leader. Learn more at **jacobistrategies.com**.

About Charles River Development, A State Street Company

Investment and wealth managers, asset owners and insurers in ~30 countries rely on Charles River IMS to manage USD $59 Trillion in assets. Together with State Street's middle and back office services, Charles River's cloud-based front office technology forms the foundation of State Street Alpha®.

Charles River IMS helps automate and simplify the investment process across asset classes, from portfolio management and risk analytics through trading and post-trade settlement, with integrated compliance and managed data throughout. Charles River for Private Markets helps solve complex data challenges for investors in private credit, real estate, private equity, and infrastructure. Charles River's partner ecosystem enables clients to access the data, analytics, application and liquidity providers that support their product and asset class mix. With more than 195% increase in headcount over the last 8 years, Charles River serves clients globally offering 24/7 support. Learn more at **crd.com**

(Statistics as of Q3 2025)

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