

Phased and Streamlined Implementation of Intraday Liquidity Control

Modular. Scalable. Low-friction by design.

Baton delivers a modular intraday liquidity control framework that is designed to integrate simply and effectively with your existing treasury, payments and risk systems.

It strengthens intraday liquidity control across in-scope currencies and entities, optimising liquidity use, reducing peak exposures and limiting reliance on contingent funding.

Reduce:

- ✓ Time to Value
- ✓ Costs of Deployment
- ✓ Project Risk



No core system replacement.



No full operating model redesign.



No multi-year transformation to deliver measurable control uplift.

Modular control layer overview



Shared canonical data model + configurable workflows

Deploy the full control layer, or only the modules you need

Modular Architecture. Targeted Control.

The framework comprises five interoperable components that can be deployed selectively, depending on your specific needs:

Balance Manager:

Provides a consolidated, reconciled intraday view of balances across accounts, entities and currencies, continuously updated to reflect every credit and debit in real-time as a trusted and consolidated source of truth.

Exposure Manager:

Continuously matches expected credits and debits with intraday bank advice to deliver a verified, real-time view of currency and counterparty exposures.

Alerts Manager:

Generates role-specific early warning indicators that immediately alert teams as user-defined thresholds are approached or breached, with full traceability across escalation, ownership, and resolution.

Precision Forecasting:

Produces continuously recalibrated projections of inflows and outflows, peak liquidity usage and emerging funding pressures across intraday, end-of-day and next-day horizons.

Active Outflow Management:

Applies configurable prioritisation, sequencing, throttling and conditional release logic to control payment outflows in real time, ensuring time-sensitive obligations are met under both BAU and stressed conditions.



Capabilities can be deployed selectively to address defined control gaps or implemented together as a complete intraday liquidity control layer.

Firms can focus initial use to target largest exposures or areas of supervisory priority and extend coverage without reworking earlier integrations or disrupting established operating processes.

Reduced Time-to-Value

Complex, risky and lengthy system implementations stand in the way of process improvements. We've deliberately designed our solutions to avoid these pitfalls.

Baton delivers intraday control improvements in defined, proportionate phases to satisfy your specific requirements across visibility, forecasting precision and settlement control.



Non-Invasive Integration: Implementation follows established enterprise patterns, enabling deployment without bespoke development or core system replacement.



Future-Proof Scalability: A shared canonical data model and configurable workflows allow you to onboard new capabilities rapidly without redevelopment.



Proven Delivery Speed: We have a demonstrated track record of delivering initial production value within three months. By targeting defined data sets and workflows, we help clients secure early ROI without the latency of a multi-year build.

Enterprise-Grade Integration

Baton operates as an overlay control layer, integrating with existing systems through:



Universal Connectivity: Bi-directional integration via REST APIs, message queues, and event-driven orchestration.



Global Standards Compliance: Native fluency in SWIFT MT/MX, ISO 20022, and FIX protocols.

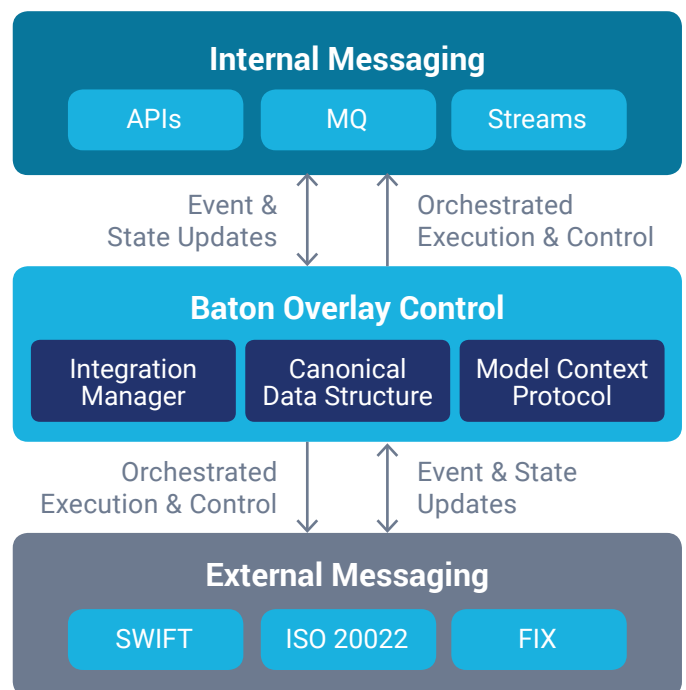


Unified Data Truth: A canonical liquidity data model that ensures real-time visibility with complete audit lineage.



AI-Ready Architecture: Support for the Model Context Protocol (MCP), enabling AI agents to securely query information and instruct actions.

Continuous Feedback and Control



The platform is delivered as a managed SaaS solution with cloud-native architecture, supporting resilient deployment, automated upgrades and scalable performance.

Baton's low-code Integration Manager accelerates onboarding of data sources and payment channels by enabling visual data mapping, transformation and workflow configuration without custom development.

Integration timelines are reduced, IT dependency is limited, and expansion to new currencies, counterparties or FMIs is managed through configuration.

Built to Evolve with Intraday Demands

Baton's solutions are designed to support increasing intraday complexity without structural rework.



Higher transaction volumes are supported without operational redesign



New payment rails (for traditional and digital assets), data sources and payment types can be introduced incrementally



Your specific workflows can be added simply and quickly through our low-code design tools



Scaling across accounts, currencies, and legal entities does not require re-architecture



Regulatory or policy changes are reflected quickly and safely through configuration

Liquidity control evolves through configuration - not rebuild.

Trusted in Production. Deployed Proportionately.

Baton's technology runs in live production environments at global banks managing complex, multi-entity frameworks.

The same architecture is intentionally modular, enabling proportionate deployment for institutions seeking targeted intraday control enhancements without large-scale transformation.

Whether strengthening a single currency workflow or implementing a broader control layer, institutions deploy only the capabilities required - with the same enterprise-grade security and resilience.



Assess Your Intraday Control Uplift

In a focused discussion, we will outline how Baton can be deployed proportionately - whether to strengthen specific capabilities or implement a comprehensive control layer.

You will leave with clarity on:



What can be delivered in the near term



How integration is achieved with minimal disruption



How the solution scales as requirements evolve

Book a discussion to understand how your firm can enhance its process, performance and compliance →