

Post-Trade Processing and Settlement

Reduce Clearing and Settlement Risk

The Charles River Investment Management Solution ([Charles River IMS](#)) helps firms reduce clearing-related risk by automating the post-trade process and providing centralized confirmation, trade matching, and settlement instruction workflows. Dealers and traders, portfolio managers, compliance, and operations personnel have the same real-time view of all post-trade processing activity and data for each transaction. The resulting low-touch settlement process helps minimize manual steps and reduce operational bottlenecks.

[Post-trade and settlement capabilities](#) in Charles River IMS include end-to-end confirmation, reconciliation, and settlement workflows. Bidirectional message support and connectivity with SWIFT networks expedite routing of individual trades and allocations to help ensure same-day matching and confirmation.

Key Capabilities & Potential Benefits:



Reduce Failed Trades

Automated matching and confirmation of blocks and allocations eliminate error-prone manual workflows



Improve Efficiency with Local Trade Matching

Standing settlement instructions and configurable, rule-based tolerance matching enable match/affirm with any local destination



Automate Trade Confirmation Across Multiple Asset Classes

Charles River IMS integrates with multiple matching venues for central and local matching of cross-border and domestic transactions



Satisfy Regulatory Mandates

OTC clearing workflows and audit trails help ensure adherence to the latest regulations



Manage “By Exception”

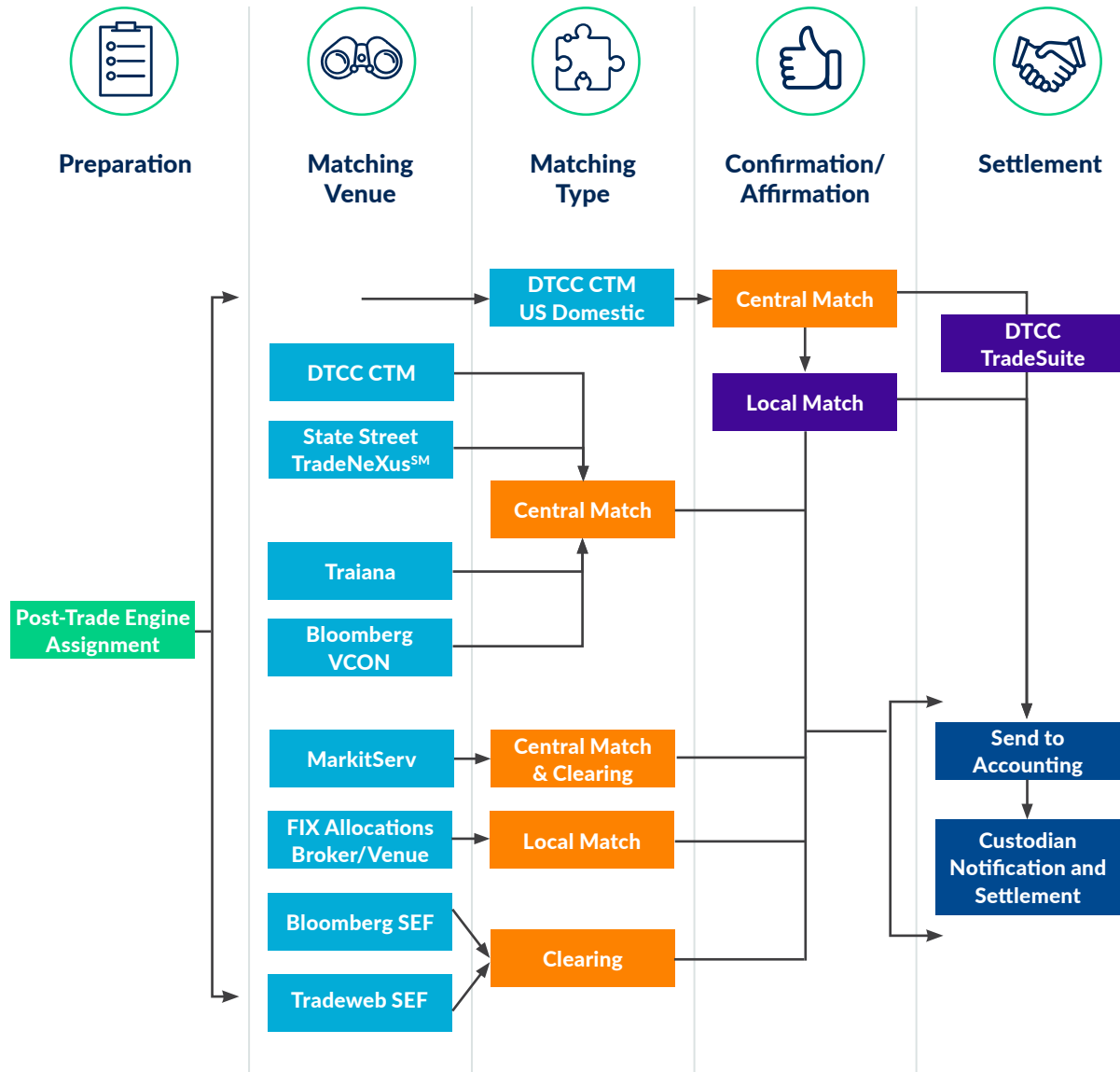
Personalized views and alerts save time and speed up corrective intervention



Consolidate Post-Execution Operations

Centralization of all reference data and settlement instructions aims to reduce cost and complexity

Centralized Post-trade and Settlement



Charles River Development, A State Street Company

Investment firms, asset owners, wealth managers, hedge funds and insurers in more than 30 countries rely on Charles River's front and middle office investment management platform to manage nearly US\$48 Trillion in assets. Together with State Street's middle and back office capabilities, Charles River's cloud-deployed software technology forms the foundation of State Street AlphaSM. The Charles River Investment Management Solution (Charles River IMS) is designed to automate and simplify the institutional 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's growing partner ecosystem enables clients to seamlessly access external data and analytics, applications and liquidity venues that support the demands of their product and asset class mix. Headquartered in Burlington, Massachusetts, we serve clients globally with more than 1,250 employees in 11 regional offices. (Statistics as of Q4 2022)

Learn more at crd.com/post-trade

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