

## TLM<sup>®</sup> Confirmations Management









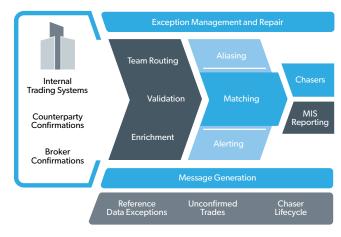
TLM® Confirmations Management is SmartStream's fully SWIFT compliant, instrument agnostic, post-trade confirmations solution.

The ideal replacement for SWIFT Accord, which is being retired in 2017, TLM Confirmations Management delivers the industry's highest auto-match rates for all treasury instruments with an enterprise-wide scalability that institutions can rely on to manage their future processing needs.

As a SWIFT recommended Accord replacement solution, TLM Confirmations Management provides all existing Accord functionality including standard support for Foreign Exchange, Money Market and Commodities messages types. SmartStream is working closely with SWIFT to ensure migration is seamless. The solution can be delivered onpremise or as a SaaS deployment; both delivery methods are backed by SmartStream's 24x7 global support model.

TLM Confirmations Management provides:

- Standardised & Definable Matching Rules
- Intelligent Exception Management
- Real time Matching
- Automated Chasers (& templates)
- Match Status & payment messages outputs



TLM CONFIRMATIONS MANAGEMENT PROCESS FLOW

- Flexible User & Group permissions
- Audit Compliance
- Matching history retention
- Native Non SWIFT data processing Broker/ECN

Built on SmartStream's TLM enterprise platform, TLM Confirmations Management is used by numerous organisations of all sizes to provide greater control and visibility into the confirmation of all treasury instruments, delivering lower operational costs and risk. The industry-leading functionality of the TLM platform guarantees that users obtain benefits such as:

- Rich dashboards and standard MIS & KPI reporting
- Automated 3 & 4 multi-way matching
- Alerting & predictive exception management
- Sophisticated Aliasing, Validation & Enrichment
- An In/Outbound messaging interface and workflow process designer
- An integrated customer web matching system

SmartStream has evolved from a dedicated focus on reconciliations to become a leading provider of software solutions that deliver automation and control to post-trade operations. The company has grown rapidly, introducing new solutions and winning multiple industry accolades.

SmartStream addresses the challenges faced by financial institutions through a range of solutions and managed services that cover the entire post-trade lifecycle, providing more efficient, streamlined and cost-effective middle and back-office operations. These solutions enable clients to gain a lower cost-per-transaction whilst reducing operational risk, aiding compliance and improving customer service levels.

The adoption of SmartStream's solutions enables firms to realise market leading match rates in excess of 95%, significantly higher than the industry average of 84%. Furthermore, SmartStream is the only vendor with the ability to link reference data management to reconciliations, delivering enhanced cross-instrument processing across the enterprise.

As a result, our solutions are critical to the retooling of post-trade environments demanded by new regulations – whether it is liquidity transparency, reducing operational risk or moving operations to true intraday transaction processing.

SmartStream is headquartered in the UK with direct operations in 23 centres including London, Tokyo, New York, Singapore, Sydney, Hong Kong and Beijing.

Solutions offered by SmartStream include:

- Confirmations Management
- Reconciliations
- Collateral Management
- Corporate Actions Processing
- Cash & Liquidity Management
- ETD/OTC Derivatives Processing
- Data Management Services

## About SmartStream

SmartStream is a recognised leader in financial transaction management solutions that enables firms to improve operational control, reduce costs, build new revenue streams, mitigate risk and comply accurately with regulations.

By helping its customers through their transformative digital strategies, SmartStream provides a range of solutions for the transaction lifecycle with artificial intelligence and machine learning technologies embedded – which can also be deployed in the cloud or as managed services.

As a result, more than 2,000 clients – including 70 of the world's top 100 banks, rely on SmartStream Transaction Lifecycle Management (TLM®) solutions to deliver greater efficiency to their operations.