



# Reimagining CSGL management with Intellect's eMACH.ai Treasury solution

ISA | eMACH.ai Treasury

### Client overview

Our client is a leading financial institution in India, renowned for its extensive portfolio of banking and financial services, including personal finance, investment banking, life insurance, and wealth management. With a vast network of branches across the country and a strong global presence, the bank serves a diverse clientele of corporate and retail customers. Committed to innovation and operational excellence, the client sought to modernize its Constituent Subsidiary General Ledger (CSGL) operations to address inefficiencies and enhance risk management.

## Challenges

The bank faced significant operational hurdles in managing CSGL transactions, including:

Cumbersome recording of Repo and TREPS transactions, obstructing transactional fluidity.

Time-consuming reconciliation processes burdening staff and compromising efficiency.

Delayed limit breach notifications hindering swift corrective actions.



Heavy reliance on manual processes and Excel-based systems, leading to inefficiencies and heightened operational risks.

Disconnected lien marking systems creating bottlenecks.

Data discrepancies undermining reporting integrity and regulatory compliance.

Imperfect rate reasonability checks exposing the bank to financial risks.



#### Solution

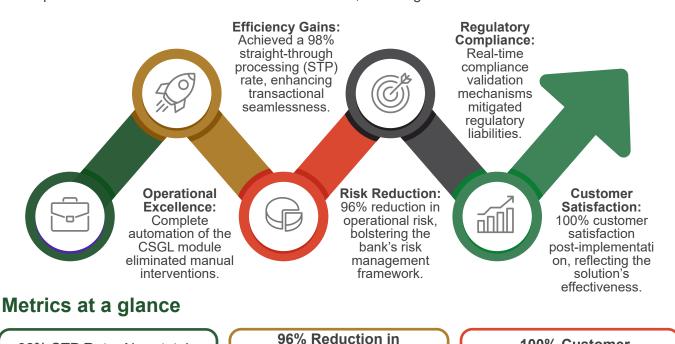
The bank partnered with Intellect to implement an advanced, fully integrated CSGL solution. Key features of the solution included:

Security: Robust access controls to **Integration:** Seamless ensure data security and integrity. connectivity with internal core systems and external platforms like NDS-OM, CCIL CROMS, and CCIL TREPS. Automation: End-to-end automation of deal booking, Scalability: Support for multiple settlement, corporate Real-Time Capabilities: Dynamic instruments and asset classes. actions, and reconciliation. treasury interface for real-time trading, limit management, and compliance validation.

The solution was successfully implemented within 8 months, transforming the bank's CSGL operations.

## **Transformation highlights**

The implementation delivered transformative outcomes, including:



**Operational Risk:** 

Significant mitigation of

manual process risks

The bank's CSGL operations were elevated to a benchmark of efficiency, security, and innovation, setting a new standard in treasury management.



98% STP Rate: Near-total

automation of

transactions.



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100% Customer

Satisfaction: Unanimous

approval from stake holders.