

# Yethi Helps a Leading Caribbean Bank Ensure Seamless Data Migration to Temenos T24

## The Client

A leading commercial bank in Curaçao undertook a core banking modernization initiative to implement the Temenos T24 Core Banking System. The initiative involved merging data from two legacy banks - CHB and PSB - into the new T24 as CBS across multiple branches.

To ensure the success of this critical transformation, the bank partnered with Yethi to validate and audit every layer of data being migrated, ensuring complete accuracy, compliance, and operational continuity.

## The Challenge

With the integration of data from multiple legacy systems, the bank faced significant risks related to data integrity, completeness, and reconciliation. The complexity was compounded by:

- Consolidating data from two different banks with different data structures
- Static and financial reconciliation data needing validation across multiple cycles.
- Ensuring compliance with regulatory and business-critical financial accuracy post-migration.
- Multiple transformation rules, different products, different overdue payment aging logic, etc.,

## Industry

Commercial Bank

## Company & Asset Size

- 21,200 customers
- Over 200 employees
- 5.887 billion NAf (~US 3.3 billion) Asset Size (Parent Group Asset)

**Headquarters:**  
Willemstad, Curaçao

## Yethi's Delivery

- An end-to-end audit strategy with clearly defined entry/exit criteria.
- Automated data validation scripts tailored to CHB and PSB data formats.
- Static and financial data audits including customer, account, loan, and collateral data.
- Automated GL reconciliation files (CRB, CRF, CRC) validations
- Finance validations at different level like account level, gl code and branch level and gl code level
- Daily and weekly status reports with detailed observations, risk tracking, and resolution logs.
- Final audit findings in structured Excel formats integrated with the bank's defect management system.

## Modules under scope

- Confidently proceed with data migration for two critical branches without post-migration customer disruption.
- Detect and rectify over 150+ data mismatches, missing records, and data format issues before go-live.
- Significantly reduce financial risk due to incorrect balance transfers or duplicate entries.
- Streamline internal audits and compliance checks with Yethi's structured audit reports.

## The Solution

Yethi implemented a layered audit solution tailored to the client's migration architecture:

- Mapping and one-to-one validation of each customer, loan, and product data file from CHB/PSB source to T24 reverse extracts.
- Cross-verification of GL-level and account-level balances post COB using CRB, CRF, and CRC files.
- Custom scripts to transform foreign currency balances, overdue payments, and branch-wise segregation.
- A proprietary tool developed in Oracle to automate missing/mismatch/duplicate record detection using dynamic match keys.

## Conclusion

By leveraging Yethi's expertise in data validation and migration assurance, the bank achieved a seamless and risk-free migration to Temenos T24. The meticulous audit methodology, coupled with automated tools and expert support, gave the bank the confidence to scale operations on a modern core banking platform without compromising data integrity or compliance.

## About Yethi

Yethi Consulting Pvt Ltd is a leading provider of Quality Assurance, Test Automation, and Payments Modernization solutions for the global banking and financial services sector. Our mission is to ensure the reliability of financial applications, accelerating business success worldwide.

With over a decade of experience, Yethi combines deep domain expertise with a robust library of 1.2 million test cases covering 350+ financial applications. We've successfully delivered 700+ projects for 130+ customers across 30+ countries, offering a comprehensive suite of products, services, and solutions.

[Learn more on www.yethi.in](http://www.yethi.in)

## Key Project Benefits


The bank's transition involved complex data migration from two legacy banks – CHB and PSB – into a unified system. Recognizing the critical importance of data accuracy, the bank partnered with Yethi to perform a comprehensive technical data migration audit. Yethi's expertise ensured data integrity, compliance, and a seamless go-live experience.

- Ensured data integrity across 2,000+ source files and multiple target extract files.
- Complete traceability for all mismatches, supported by structured reports.
- Risk mitigation through proactive issue resolution before production cutover.
- Smooth transition to T24 with zero critical defects post-migration.
- High transparency for internal and external audit teams.

## Contact Us

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