Yethi Helps a $24 Billion Kuwait Bank Accelerate OBPM Testing for Core Banking Transformation

The Client

A leading Middle East-based bank undergoing a large-scale core banking transformation to modernize payments, streamline operations, and improve digital banking capabilities.

The Challenge

The bank faced significant complexity in validating OBPM workflows within a tightly integrated ecosystem:

- Highly intricate payment workflows across ACH, RTGS, and internal transfers
- Multiple upstream and downstream integrations (FCUBS, OBDX, OFSAA)
- Limited visibility into end-to-end transaction lifecycle
- High dependency on manual testing, impacting speed and coverage
- Need for performance validation under production-like transaction volumes
- Ensuring compliance and audit readiness across all workflows

The Scope of Work

Yethi executed a comprehensive testing program covering:

- System Integration Testing (SIT)
- User Acceptance Testing (UAT – multiple cycles including UAT3 support)
- Regression Testing for releases and fixes
- Performance Testing for high-volume transaction scenarios
- End-to-end OBPM workflow validation
- Automation testing for critical payment flows
- Integration testing across FCUBS, OBDX, and OFSAA
- Validation of reporting, accounting entries, and compliance scenarios

Company & Asset Size

Headquarters: Kuwait
Employees: ~1,000+
Branches: ~ 50
Total Assets: ~ $24 billion

Application Involved

- Oracle FLEXCUBE (FCUBS 14.5) – Core Banking
- Oracle Banking Payments (OBPM) – Payments Processing
- Oracle Banking Digital Experience (OBDX) – Digital Channels
- Oracle Financial Services Analytical Applications (OFSAA) – Reporting & Compliance

Business Impact

- Enable real-time and high-volume payment processing
- Ensure regulatory compliance across payment workflows
- Improve operational efficiency and reduce manual intervention
- Accelerate time-to-market for digital banking services
- Strengthen integration across core, payments, and digital systems

The Solution

Yethi deployed a structured, accelerator-led testing approach leveraging deep expertise in FLEXCUBE and OBPM:

- Designed and executed comprehensive test scenarios covering the entire payment lifecycle, from initiation to settlement and reporting
- Automated critical OBPM workflows to significantly reduce regression cycles and improve consistency
- Enabled seamless validation across FCUBS, OBDX, and OFSAA, ensuring data integrity and process continuity
- Simulated real-world transaction volumes to validate system behavior under peak loads
- Embedded regulatory and audit validation into test scenarios, ensuring readiness for production
- Optimized SIT and UAT execution through reusable assets, pre-built scenarios, and domain-specific accelerators

Conclusion

Yethi successfully completed SIT and UAT cycles, provided extended support for UAT3 and regression testing, and enabled a smooth go-live. The bank achieved a stable, compliant, and high-performing OBPM implementation, significantly reducing testing effort while improving coverage and release confidence.

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.

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