



# Client background

**Client:** : A global banking and financial services

company

Services: Wealth management, wholesale and retail

banking, loans, credit cards

Areas of operation: Worldwide

Customers: Close to 40 million

## **Challenges**

The banking and financial services major was looking to reuse its APIs so as to open new banking channels to its customer base and ramp up its services. Also, the bank wanted to reduce development and operational costs by enabling different business units to implement its services with least impedance, without worrying about the platform specifics.

In order to achieve these objectives, the client required an enterprise-wide platform, which could help achieve highly available services in production throughout different business units.

#### Solution

Wipro partnered with the banking and financial services major to set up an enterprise-wide platform to publish APIs and to introduce new banking channels. The Platform was built using MuleSoft Anypoint Exchange Server with an in-built capability to define, re-use and version the APIs, and publish declarative policies and API documentation for consumers' use. The platform adhered to high performance standards including reusable assets and best practices.

Wipro helped the banking and financial services major in inception of a Center for Enablement (C4E) team for delivering API-led connectivity across the organization that focused on:

Wipro implemented an enterprise-wide platform delivering API-led connectivity with 20% savings on API development costs



API platform roadmap definition as per future milestones like integration with enterprise identity management tools like OpenAM, enablement of log management solutions



Shared asset definition including reusable APIs, custom connectors



Knowledge management artifacts including architecture templates, Key Design Decisions and best practices



Platform security and end-to-end trust by defining custom security policies



Platform consultation to prospective business units looking to adopt API platform



On-boarding and on-demand management of business services



Platform upgrade in terms of hardware and other capabilities as per the forecast



Deployment of platform instances across multiple geographies while adhering to the local laws

# **Business impact**

Wipro brought in API-led connectivity and centralized management of platform operations and services for the client, thus eliminating the need for individual business units' involvement. The client opened new banking channels for its customer base, generating new revenue streams.



"Wipro enabled the banking and financial services major in expanding its services to new banking channels resulting in a better customer acquisition strategy and cut down in customer churn. The solution adhered to high performance standards reducing development and operational costs and was successful in bringing API-led connectivity."

**Avanish Raut,** Head of Cloud Integration Services, Wipro

### Wipro Limited

Doddakannelli, Sarjapur Road, Bangalore-560 035, India

Tel: +91 (80) 2844 0011 Fax: +91 (80) 2844 0256

wipro.com

Wipro Limited (NYSE: WIT, BSE: 507685, NSE: WIPRO) is a leading global information technology, consulting and business process services company. We harness the power of cognitive computing, hyper-automation, robotics, cloud, analytics and emerging technologies to help our clients adapt to the digital world and make them successful. A company recognized globally for its comprehensive portfolio of services, strong commitment to sustainability and good corporate citizenship, we have over 160,000 dedicated employees serving clients across six continents. Together, we discover ideas and connect the dots to build a better and a bold new future.

For more information, please write to us at info@wipro.com

