

# Case Study

EAP 2.0 Next-Gen Big Data & Enterprise Analytics Platform A Larsen & Toubro **Group Company** 

## Client

US-based Leading Global Bank

## Challenges

- Next-gen Big Data and Analytics platform
- High performance and Serverless infrastructure efficiency
- Scalable platform for all analytical needs including structured and unstructured data
- Meet both real-time and batch process for data processing
- Data monetization platform of global scale

### LTI Solution

- Designed and implemented EAP2.0 platform components
- The frameworks includes, Data Catalog, Rules Harmony, CDA, DataBridge Entity Resolution.
- Scalable and Configuration and rules-driven architecture
- Enabled Operational, Risk & Fraud Analytics use cases on a Serverless Platform
- Global spread, NAM, Mexico, EMEA, APAC clusters, > 20 PB Data

#### Business Benefits Delivered

- Scalable platform at a lower TCO/ ~ 40% lower cost
- Handling large Data providing ~30% higher accuracy & ~20% coverage

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