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INFOSYS FINANCIAL TECHNOLOGICAL SOLUTIONS:

Accelerating digital transformation in Financial Services

Infosys FS is re-visioning the future with a refreshed strategy that redefines IT solutions for **financial services**:

Infosys has a strong dedicated financial services practice working with clients across the globe in consumer and commercial banking, capital markets, cards & payments, and risk compliance space.

Infosys along with AWS has provided transformation solutions to our clients to meet the business objectives such as superior customer experience and agility.

Infosys leverages **Cobalt** – A set of services, solutions, and platforms for enterprises to build new cloud-first capabilities and accelerate adoption to the cloud. Infosys offers purpose-built solutions for financial enterprises for their transformation journey. Infosys provides end-to-end cloud services including advisory services, cloud platform engineering, migration services, cloud native development and integration, cloud security, and managed services.

The Infosys + AWS collaboration vision:

Infosys and AWS support the finance sector's need for greater flexibility migrating from legacy to modern deployment of systems and applications in response to market conditions, advanced data security, and rapid prototyping and delivery of new offerings.

Financial Services IT Solutions





aws

- Financial Services
 Competency
- Migration Services Competency
- Data & Analytics Services Competency



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Infosys + AWS Solutions

Deliver greater flexibility migrating from legacy to modern deployment of systems and applications to keep up with market conditions, advanced data security, and rapid prototyping and delivery of new offerings.

EdgeVerve, a wholly-owned subsidiary of Infosys, develops innovative software products and offers them on premises or a business platform hosted on Amazon Web Services (AWS). With this, banks around the world can securely leverage Finacle's industry-leading solution suite, along with other enterprise-class applications hosted on the AWS Cloud.

This offering allows banks to either use the entire suite of Finacle solutions or choose to implement specific Finacle offerings. Such select implementations also help banks swiftly move to a truly digital experience, ensuring their customers have world class banking experiences across devices and platforms.

Mortgage Solutions (MOSS):

Offers a set of solutions as part of the Infosys Mortgage Suite for origination and all stages of the servicing lifecycle.

Infosys Banking API Platform (IBAP):

Accelerates the API-fication of any bank by providing 1200+ out-of-the-box banking API endpoints that are deployable on AWS or on-premises.

Infosys Transaction Reconciliation Solution (ITRS):

A unified solution that can be configured to meet reconciliation needs and specific reconciliation issues.

Security lending with blockchain:

Amazon Managed Blockchain is a fully managed service that allows you to join public networks or set up and manage scalable private networks with just a few clicks.

Get started with <u>Hyperledger</u> <u>Fabric</u> and <u>Ethereum</u> using <u>Am-</u> <u>azon Managed Blockchain</u>

Infosys Intelligent ATM Surveillance:

Uses AI solutions such as people detection, pose detection, and suspicious object detection to automatically scan for abnormal activity in CCTV footage and raise alarms proactively. Solution leverages <u>Amazon Kinesis</u> and <u>Amazon</u> <u>Timestream</u>.

Finacle on AWS:

Provides enterprise-class banking applications on AWS to allow for higher predictability and speed. Integrates with Infosys blockchain frameworks and accelerators.

Emerging use cases for cloud

Top ranked use cases



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Customer Wins

Big Data platform implementation on Amazon Web Services for Norway's largest bank

Norway's Largest Bank was looking to set-up a Big data platform to be able to ingest large amounts of data (both from on-prem and external, structured & unstructured, batch as well as real-time), have the ability to process this and make data available enterprise-wide in the data lake. This was required to provision data, for specific users/user groups, for specific business purposes and to provide a platform for advanced analytics. This included downstream ODS layer with transactions data to provision & categorize data for the bank's mobile application.

Read more about this case study and how Infosys implemented a data capture solution to ingest clickstream data for analytics.

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The post-2020 landscape

In March 2021, we surveyed senior leaders across financial services to gain their insights on digital transformation as the industry emerges from disruption. Find out their views and hear from our experts.

Explore what's next in financial services

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