Azure Data & Analytics Platform for Financial Services

With 3Cloud's Azure Data & Analytics Platform (ADAP) for Financial Services, we build a foundational modern cloud data platform that lets you seamlessly connect multiple systems while meeting regulatory compliance requirements.
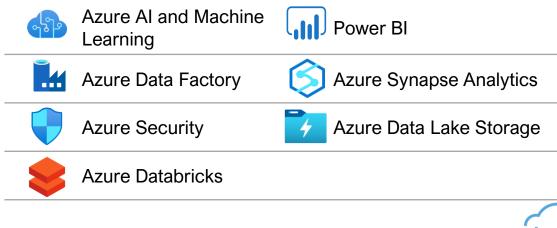
ADAP for Financial Services can reduce hidden costs around data integration, create new opportunities and actionable intelligence across financial data and much more.

For financial organizations who want to:

> Deliver differentiated consumer and customer experiences

> Modernize and monetize core platforms

> Manage risk across the enterprise (Protecting sensitive data and regulatory mandates)

> Streamline organizational and employee productivity

> Deliver cost savings per transaction

> Enable mobile and digital financial services solutions

> Implement work from anywhere opportunities

> Gain real-time insights from data to pivot to consumer needs

ADAP for Financial Services leverages powerful Azure services like:

Azure AI and Machine Learning

Power BI

Azure Data Factory

Azure Synapse Analytics

Azure Security

Azure Data Lake Storage

Azure Databricks

3Cloud

3Cloud

Azure Data & Analytics Platform

Overview

✓ Accelerate **data platform** deployment in Azure to **modernize your data estate**

✓ Get an organized, cohesive and highly functional **data environment** in 4 to 8 weeks

3Cloud

Azure Data & Analytics Platform

4 to 8-Week Engagement

1. Business use case envisioning and sculpting
2. Architecture design session
3. Platform build and deploy
4. Engagement showcase and readout

3Cloud

Azure Data & Analytics Platform

Deliverables

- ✓ Architecture Description
- ✓ Deployed Platform Code
- ✓ Azure Data Environment
- ✓ Azure Cost Model
- ✓ Final Engagement Readout

Azure Data & Analytics Platform Architecture