

Hadoop Migration to Azure Data Services

Hadoop Platforms are IT-Debt and do not keep up with Business Pace

HADOOP

VS

AZURE

Rising Hadoop Cost



Cost effective

High Hadoop TCO to justify ROI

Only pay for use

Unable to meet business agility



Speed

Longer time to market

Automated, serverless, on demand

Lack Innovation, AI/ML



Scale

Lacks full capability enablement of leveraging AI/ML

Dynamic scaling of compute and storage

CHALLENGES RUNNING ON-PREMISE HADOOP

- Maintenance of the cluster, upgrade, patches
- Job management and job failures
- Data integrity, and inconsistency
- Provision for peak capacity
- Long cycle to add additional nodes

AZURE DATA SERVICES PROVIDE THE SOLUTION

Benefits

- +47% Cost Savings
- +25% Productivity
- +349% ROI
- Improved Elasticity and Scale

AZURESMART

Big Data Workload migration to Cloud PaaS

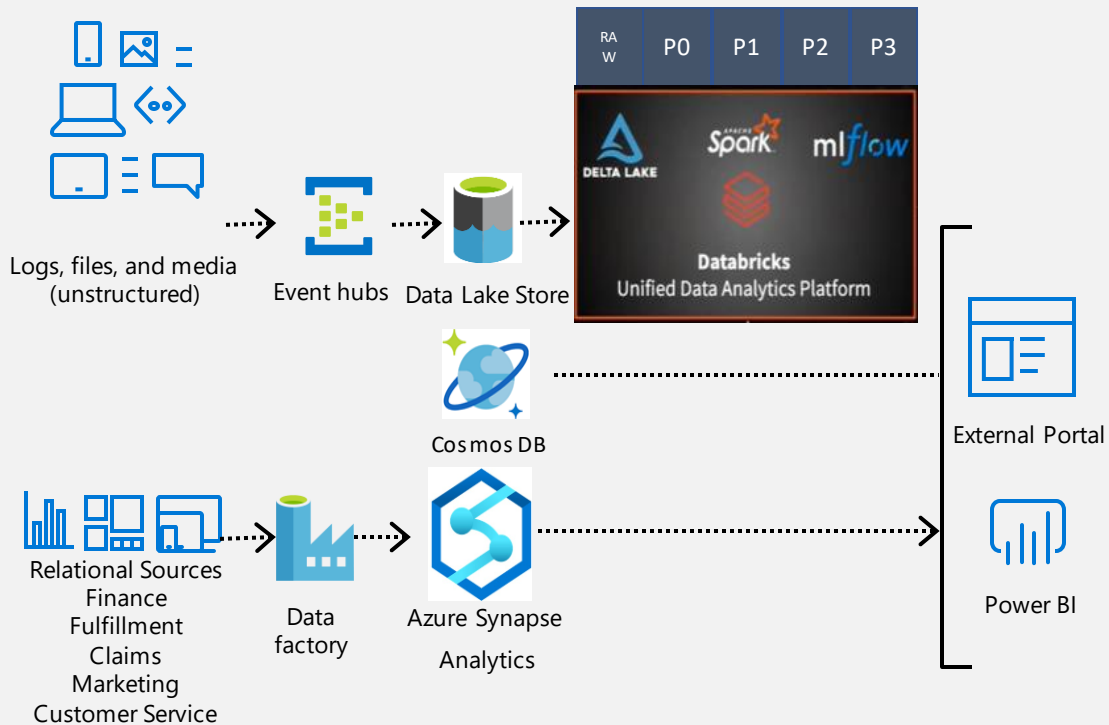
The Motifworks AzureSmart proven, reliable, and efficient migration of Hadoop workloads to Azure Databricks with zero data loss and business disruption.

ROI 212%
PAYBACK < 6 mon

Cost Savings And Business Benefits Enabled By Microsoft Azure SQL Database Managed Instance

[Download Total Economic Impact™ Study by Forrester](#)

As per the study commissioned by Microsoft and delivered by Forrester

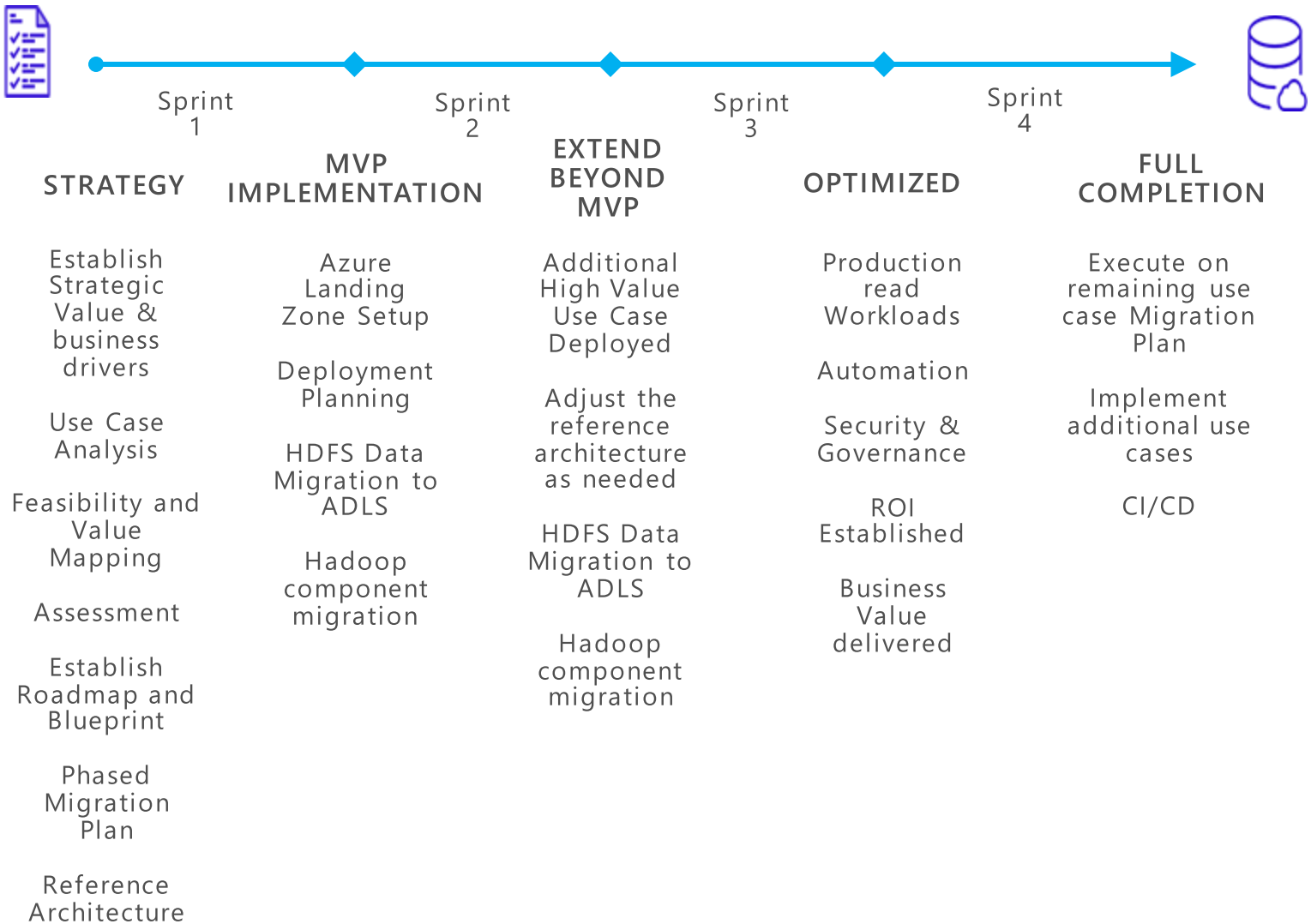


STRATEGY & ECONOMICS

GOVERNANCE & ARCHITECTURE

BUILD & MIGRATE

MOTIFWORKS AZURESMART APPROACH



Motifworks' experts reliably build modern data platforms that deliver tangible value. With Certified Databricks professionals and AzureSmart certified data engineers, rest easy knowing you have Zero Loss Migrations.