

# MPHASIS OFFERING FOR LEGACY DWH APPLIANCE MIGRATION TO AZURE CLOUD – 4 WEEK WORKSHOP

Enabling Petabyte Scale on-premise EDWs & Legacy ETL migration to Azure Cloud





# Modernizing Data Warehouse to Azure Cloud

Modernizing a data warehouse platform on the cloud provides a flexible and scalable environment that can handle large amounts of data and complex analytics to store and process data more efficiently and cost-effectively than traditional on-premise data warehouses. It improves security and compliance measures.



## CHALLENGES

Understanding technical debt, complexity & risk, and transforming on-premise DWH appliance into a cloud native data platform architecture.

## IDEAL SOLUTION

A platform should be able to handle large amounts of data, provide real-time analytics, integrate seamlessly with other cloud-based applications, and have robust security measures in place, leading to better insights and more informed decision-making.

## DESIRED OUTCOMES

- Reference architecture blueprint
- Full project modernization plan-a way forward



# Mphasis Data Modernization Workshop

Understand the technical debt, risk and complexity of large Data estates and provide a modernization roadmap to a cloud native data platform architecture.

# 1

## Assessment

Application functionality mapping with analysis of schema, ETL and reporting the technology platform to accelerate ETL modernization.

# 2

## Analysis

Drive static analysis to understand data estate, complexity analysis, dependencies usage and risk metrics.

# 3

## Action

Deep dive analysis of the data ecosystem and structure. Assess, prioritize, on modernization plan.

# Mphasis Data Modernization Workshop

The Workshop leverages best of the breed solutions options towards modernization platform that simplifies and accelerates Data modernization transformation into the Azure platform x, so businesses take full advantage of cloud computing, and start using Azure's managed services

## REDUCING TECH DEBT

Technical debt assessment including usage of aging data ecosystem

## ACCELERATING DATA MODERNIZATION TRANSFORMATION

Our 4-step approach helps to accelerate and simplify the transformation of data landscape.

## ACHIEVING COST LEADERSHIP

Refactoring and Modernization provide reduced costs, increased engineering velocity, better scalability, increasing customer satisfaction.



# Mphasis Offering for Legacy DWH migration – 4 Week Workshop

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Learn more: [Mphasis Data Services](#)

