

# BI Cloud Migration Strategy & Roadmap Service Offering



## BI Challenges:

For many organizations, the current approach for delivering reporting to the business is siloed and there is a struggle to bring data together, resulting in data duplication, inconsistent business logic, and a reliance on manual processes making it difficult to maintain and get accurate insights for decision making.

## Current Pain Points

Multiple Systems / Data Redundancy

Lack of Automation

Aging Data Warehouse

We partner with clients and use our proven cloud migration approach to justify cloud investments, deploy technical foundations, and manage the migration roadmap.

## Impact



Siloed business solutions and copies of data with inconsistencies that cause considerable time and effort to find data and reconcile



Manual/redundant activity working with Excel spreadsheets with limited capabilities to track and analyze high impact analytical uses case to make informed business decisions



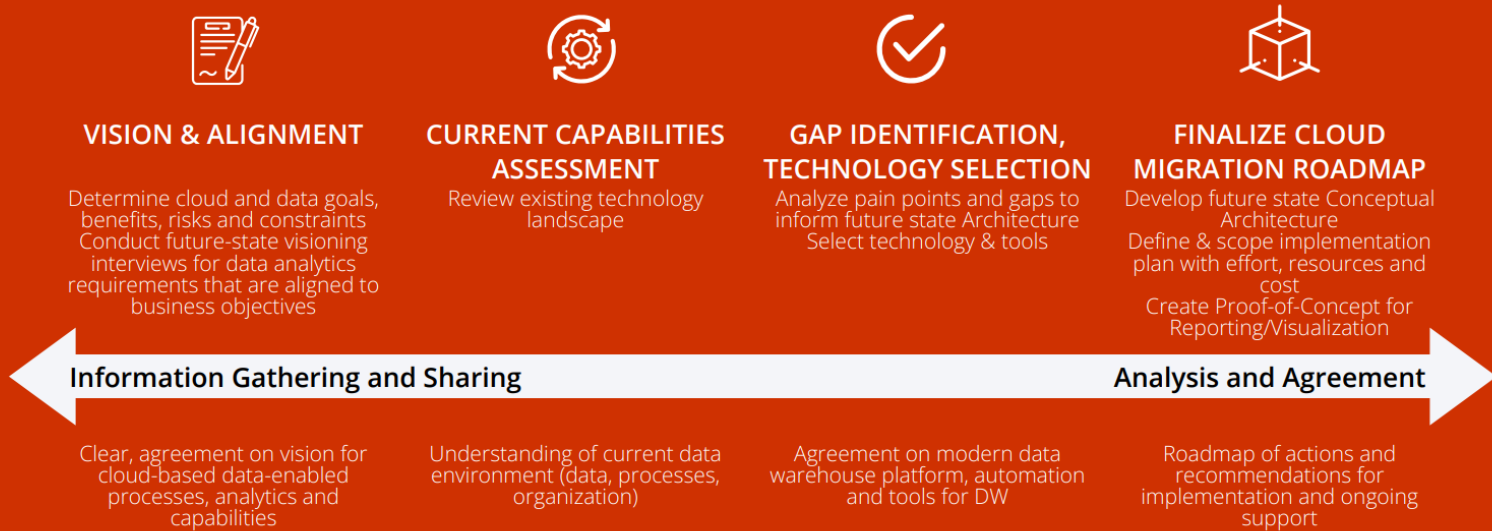
A new modern Data Warehouse could serve as a central data repository with clean, consistent data. This would provide better insights, and support self-service reporting

- Our **Cloud Migration** Accelerator enables rapid analysis of strategic and technical options, producing recommendations backed by industry experience, best practices, and client needs
- Our **Cloud Foundation** Reference Architectures combines modern, “serverless” cloud technologies and best practices to establish the key elements of a modern BI/DW platform

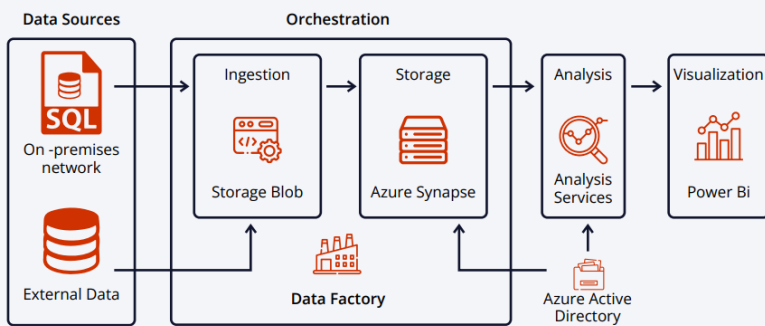
# BI CLOUD MIGRATION APPROACH

The BI Cloud Migration approach will help drive alignment on future vision and architecture, identify data needs, assess current capabilities, and chose a modern data warehouse platform

Key Activities  
Outcome



## BI/DW Reference Architecture



<p><b>Accessibility</b> Increase utilization of data by making data available and accessible where and when business users need it</p>	<p><b>Scalability</b> Innovate on new business opportunities through a flexible and scalable data infrastructure</p>
<p><b>Quality</b> Robust data integration framework to quickly and consistently validate data and handle potential data errors.</p>	<p><b>Agility</b> Reducing data-related efforts through tool modernization and increased automation</p>

## Cloud Migration Scope & Deliverables

### BI CLOUD MIGRATION



8-10 Weeks



A blend of Technical Architects & Subject Matter Experts

### KEY DELIVERABLES

- Current State Assessment
- Future State Vision and Alignment
- Cloud Modern Data Architecture
- Strategic Cloud Migration Roadmap
- Establish Power BI Service
- 5 Power BI Reports and Dashboards (POC)