

Azure Cloud Assessment Foundation & Migration



Cloud Offerings



Assessment (Includes Cloud Strategy & Consulting)







Cloud Strategy

Define strategy for cloud adoption along with TCO



Roadmap Planning

Align cloud roadmap planning to defined strategy



Assessment Readiness

Detailed Assessment which act as a pre-requisites for migration

Foundation Design



Design

Design and implement the cloud foundation Architecture

Migration Execution



Migrate

Setup migration factory and migrate the workloads to cloud

Managed Services







Govern

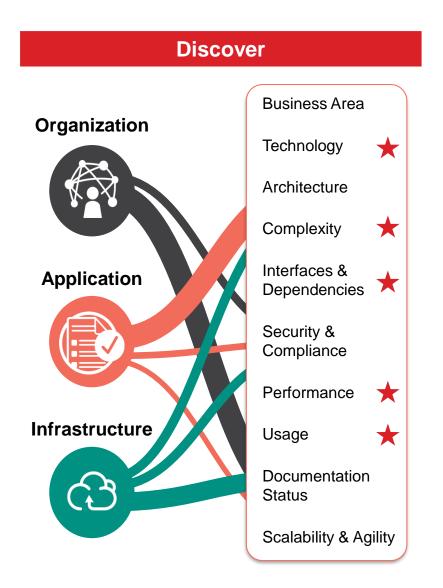
Comply, control and secure

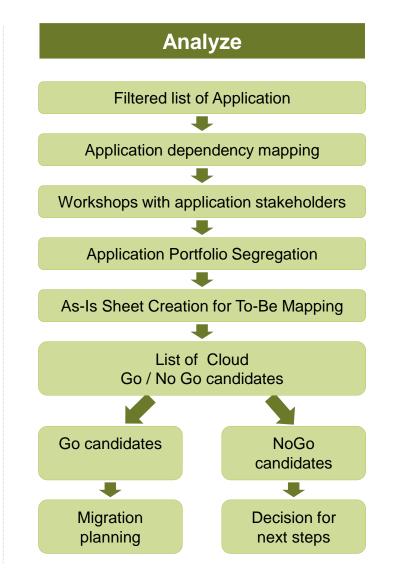
Run

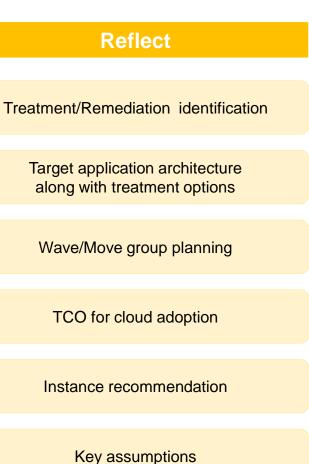
Run and optimize

Cloud Assessment Framework (DART)









Cloud integration overview

Landing Zone Framework



Billing & Metering

Account/Subscriptions

Network Connectivity

 VPN, Dedicated circuit, WAN strategy, RDS, Jump Servers/Bastions Hosts

Local NW Management

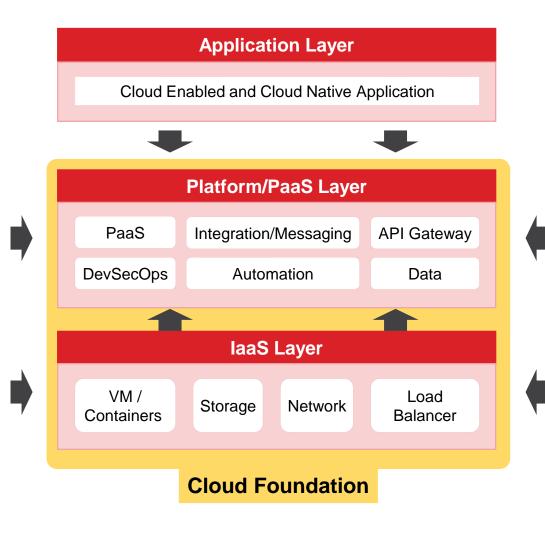
VNET segregation, routing, NAT, traffic management.

Security Management

 Determine data classification, encryption, FW/Vulnerability Mgmt. etc.

Compute Management

· Determine needs of compute



Identity & Access Management

- · Integration with authentication
- · Services for users, accounts, groups.

PaaS Services

 Determine cloud native replacements components like database, DevOps etc.

Operations Management

 Determine IM, CM procedures, monitoring, security, back up etc.

Automation

 Templates and scripts for repetitive tasks e.g., Provisioning, Compliance etc.

Availability and Continuity

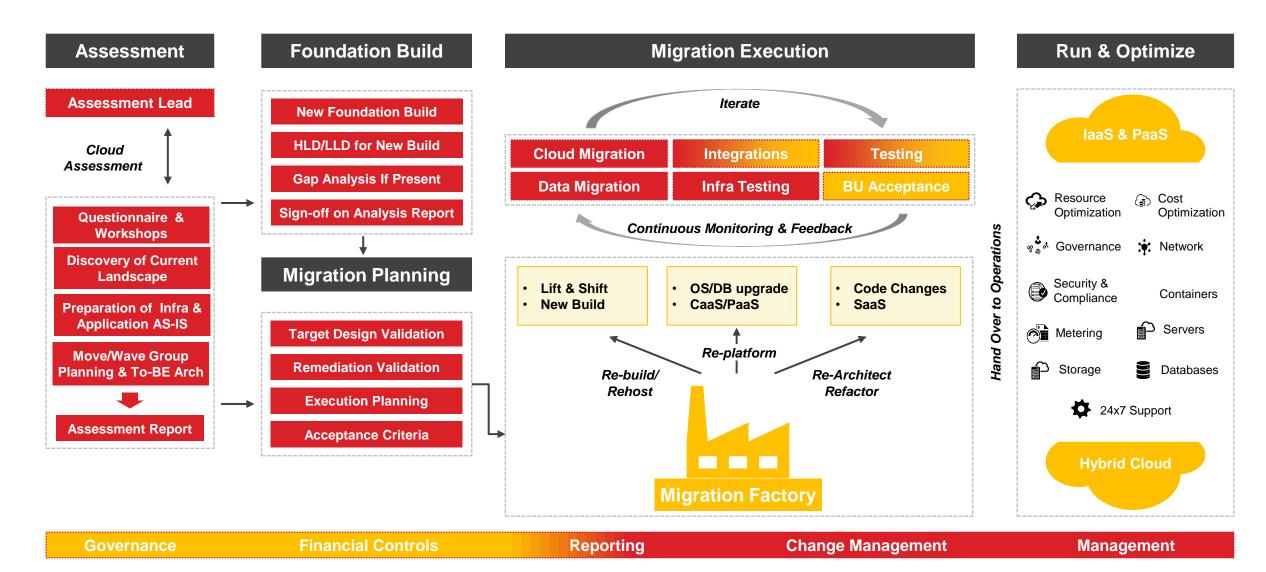
 Determine approach to workload placement, SLA, Data replication etc.





Cloud Build & Migration Factory Setup





Legend:

MIND

Customer

Both

Cloud Migration Tools



	Migration	Database Migration	Data Transfer
From Microsoft	Azure MigrateAzure Site Recovery	 Azure Data Migration Assistant / Azure Database Migration Service 	Azure Databox
Native/Partner Solution	Cloud Endure ™	MySQL / MSSQL / Oracle Native Replications or Backup/ Restore	Robocopy / Rsync





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