



GlidePath™ Services

MessageOps.com
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GlidePath™

Services to Support You no Matter Where You Are in Your Journey

Cloud Pre-Migration Assessment



Our services will accelerate your cloud adoption initiatives by focusing on the cloud readiness of your applications, data and infrastructure

Cloud Migration



Following best practices and a time-tested methodology, we can ensure a successful migration to meet all your unique requirements

Cloud Governance



Our services are based 100% on Microsoft's Azure Cloud Adoption Framework (CAF) that sets the foundation for the Five Disciplines of Cloud Governance

Cloud Cost Management

This service will establish visibility, accountability, optimization, and iteration processes for your whole company to adhere to.



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Azure Pre-Migration Assessment

Existing IT configuration review:

- Infrastructure configurations
- Utilization data and performance metrics
- Application Dependencies
- Move groups and migration strategy
- Optimal configuration for each workload

Cloud Migration Assessment:

- Disk utilization and capacity
- High availability
- Network dependencies
- Data retention requirements
- Disaster recovery/ backup requirements
- Dependency mapping

Deliverable: Actionable Fact-Based Migration Plan

- Costing models to show cost savings through rightsizing workloads or license models
- Cloud sizing instance or VM on workload performance metrics and source machine configuration

Cloud adoption framework (CAF) workshop

- If adoption needs to be accelerated, we jointly develop your cloud adoption goals, desired outcomes and create an adoption plan in a co-creation style workshop



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Azure Migration

Source Validation

Validate your source application workloads

Pre-Flight Migration Check

Verify that your applications and servers will migrate successfully and flag any issues requiring attention ahead of time

Move-Group Scheduling & Coordination

Align migration move group events to business and network requirements

Full Migration

Setup and execute full application workload migration from source to target cloud

Delta Sync

Block or file-based synchronization depending on requirements for testing and cutover

Delivery

Wrap up and handoff your completed migrated app move groups to you

Real-Time Monitoring

A detailed and summary views of migration status and progress will be provided throughout the project

Post Migration Validation

Seeks to provide some level of functional testing, including at the Cloud, VM, Operating System, and lightweight testing of the application



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Cloud Governance

Establish Azure Management Groups

Group your subscriptions:

Easily manage your Azure subscriptions by grouping them together and taking actions in bulk.

Mirror your organizational structure

We will work with you to create a hierarchy of Azure management groups tailored to your organization to efficiently manage your subscriptions and resources.

Create role-based access controls (RBAC), for least privilege throughout the Azure subscriptions

Create Azure Policies

We will work with you to establish guardrails on all your resources. This will aid in the following:

- Having all your compliance data in a single place
- Helping ensure cloud compliance and avoid misconfigurations
- Reducing the number of external approval processes by implementing policies at the core of the Azure platform for increased developer productivity
- Controlling and optimizing your cloud spend



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Cloud Governance

Creation of Azure Blueprints

- Package key environment artifacts, such as Azure Resource Manager templates, role-based access controls, and security policies, in a single blueprint definition
- Centralize a location for managing your environment, including deployment, versioning, and updating
- Build Azure template ,samples for most common scenarios, including compliance certification, VM catalog creation, ownership and budgeting
- Enable Self Service:
 - We will set up a self-service catalog of Azure blueprints to be deployed to approved compliant environments.
- Establish Tagging Policies:
 - We will set up these tags to insure you can track all subscriptions, chargebacks and budgeting.
- Establish Resource Locking
 - To avoid unwanted changes and misconfigurations— by subscription owners—that could affect multiple applications. We will limit access to key infrastructure that’s shared across subscriptions, protect resources that the blueprint is governing and configure exceptions to match your specific needs.

Creation of Azure workflows through Logic App:

- Working with you we will create workflows for approvals, budgeting notifications, and much more



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Cloud Governance

Govern

Define Corporate Policy

Business Risks



Document evolving business risks and the business' tolerance for risk, based on data classification and application criticality

Policy & Compliance



Convert Risk decisions into policy statements to establish cloud adoption boundaries.

Process



Establish processes to monitor violations and adherence to corporate policies.

Five Disciplines of Cloud Governance



Cost Management

Evaluate & monitor costs, limit IT spend, scale to meet need, create cost accountability



Security Baseline

Ensure compliance with IT Security requirements by applying a security baseline to all adoption efforts



Resource Consistency

Ensure consistency in resource configuration. Enforce practices for on-boarding, recovery, and discoverability



Identity Baseline

Ensure the baseline for identity and access are enforced by consistently applying role definitions and assignments



Deployment Acceleration

Accelerate deployment through centralization, consistency, and standardization across deployment templates

Cost Management

This service will establish visibility, accountability, optimization, and iteration processes for your whole company to adhere to.

Creation of Budgets & Alerting

- Set up monthly, quarterly, annual budgets by department, group, application, etc.
- Automate notifications via email when budgets are approaching
- Establish chargeback/showback by department, application owner, etc.
- Create a Cost Management Dashboard that includes:
 - Accumulated and Actual Cost View
 - Forecast View
 - Budget View
 - Accumulated Granularity - Compare Forecast vs. Actual vs. Budget view

Provide Ongoing recommendations to:

- Reduce & Optimize Azure costs by
 - Identifying Orphaned resources
 - Over provision resources
 - Idle resources
 - Implementing Scheduling to turn on and off resources as they are needed



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