

## LUMEN



# Rehost Migrations quickly to the Azure Cloud with Lumen Azure Assessment & Migration

Drive Innovation, gain insights, and modernize your applications and infrastructure on Azure

The complexity of IT environments today means many organizations need time-consuming assessments to understand, analyze and design their optimal network infrastructure. Understanding the right execution venue for applications, including high production workloads, is key – as is having clear goals for optimal SLAs, well-defined financial targets, and a full **understanding** of the capacities required for workloads on Azure cloud. A successful migration relies on experts capable of avoiding common pitfalls when moving workloads to Microsoft Azure. But beyond migration, qualified teams are needed to manage those workloads once they get there.

#### **Consulting Services**

Business transformation, cloud enablement, shared services, strategy and systems consulting, proof of concepts, mobile apps, pre-packaged solutions

#### **Implementation Services**

End-to-end solution delivery, new installations, upgrades, migrations and consolidations

#### **Managed Services**

Application management, infrastructure management, modernization, testing and release management, security / GRC, disaster recovery

# The Lumen Azure Cloud Assessment and Migration takes a four-phased approach

#### **Lumen Azure Cloud Assessment and Migration Service**

#### ASSESS & DISCOVER

- Define business goals and desired outcomes.
- Assess business & technical readiness, workloads, requirements and review IT environments.
- Report on findings and recommendations, migration plan, governance recommendations and estimates for target environment costs.

#### DESIGN & BUILD

- Design landing zones following best practices for security and governance and create required
- Perform initial setup of environments including management groups, subscriptions, AD domains, network / VPN.
- Document and validate designs and landing zones

# 10-20 Workloads ~6 Weeks

### MIGRATION & HYPERCARE

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- Confirm change control and operational readiness.
  Execute migration and
- Execute migration and optimization plan of identified workloads.
- QA test migration to validate expected results
  Knowledge transfer and Hypercare.

#### MANAGED SERVICES

- Azure managed cloud services with Lumen Cloud Application Manager (CAM).
- Activate Lumen managed services (Monitoring, Patching, Support).







# Why Lumen for Microsoft?

### **Integrated network delivery**

Effortlessly manage network delivery and workload integration in one place while benefiting from one of the highest levels of Microsoft support agreements.





**Extensive Microsoft expertise** Collaborate across Microsoft 365, Azure, ExpressRoute, clouds and legacy systems such as AS400 and AIX.

Accelerate and realize the full potential of your cloud migration with our top-tier service packages delivered by Lumen experts certified in key Microsoft proficiencies.

