Azure Migration 1-Week Assessment

Last updated by | Glenn Stratton | Feb 3, 2021 at 9:59 AM EST

Azure Cloud Migration 1-Week Assessment:

Ready to migrate your on-premise services to the Azure cloud? The certified professionals at NewWave are ready to assist your business with all of it's cloud migration needs. Moving to the cloud offers many benefits such as high scalability and availability, backup storage, disaster recovery and redundancy, and more for your services!

What will be done in 1-week?

- Identify project/business goals, time, and budget constraints
- Assess the current state of client's on-premise services to map dependencies across all applications to determine priority for cloud migration
- Explore cloud networking, storage, scalability, and security capabilities to be leveraged in Azure to maintain and improve functionality of on-premise applications
- Identify knowledge gaps within client company and arrange cloud training sessions
- Develop a project transition plan aligned with uninterrupted business processes, current state, and desired architecture
- Based on the assessment done, create detailed plan mapping legacy services to targeted Azure services, calculate the timelines for setting up an environment and configuration to meet the migration criteria in Azure, and add effort estimates

Deliverables:

- Cost optimization plan enabled by leveraging automation, cloud elasticity, and performing application modernization
- Backup and disaster recovery plan with backup process automation plan and data retention policies
- Fully detailed migration plan which includes Microsoft Azure resources configuration, timelines, potential risks/challenges, a security assessment of the configuration and current state, and details on how to proceed with implementation