

# Our Cloud Strategy

Think With

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**Microsoft  
Azure**

# Modernizing Legacy Application with Azure IaaS Migration solution

## Think With

**Application Profiling** – first we're helping the client develop a robust application inventory across both organizations, including application dependency maps and blueprints.

**Application Rationalization** – next, we're helping our client identify what the right investment strategy is going forward for their applications based on their business and IT objectives. This includes identifying app archival and retirement candidates for unused or redundant applications, as well 'the keepers'; applications that are candidates for public cloud migration or even Cloud Native modernization.

**Cloud Suitability Assessment** – once that step is complete we're then assessing the 'keepers' for suitability with public cloud environments.

**Cloud Placement Analysis, Migration Bundling Analysis and Scheduling** – the last step is to finalize the specific placement, target state design and architecture for the application based on its characteristics as well its broader app ecosystem. Move groups and scheduling will occur at this point as well.



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# Cloud-First Data Center Transformation – [DC Migration, Hybrid Integration]

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**The Landscape and Feasibility.** From This we summaries the key areas to address when evaluating the business feasibility of moving the managed services provider platform into Microsoft Azure.

**Planning for Coexistence.** Transformations or migrations are not accomplished Customer functional and non-functional requirements, platform requirements, and other dependencies force typically demand a phased approach to migration. This means that both the source and target environments will be active concurrently for at least the duration of the migration.

**Building the Inventory.** A thorough understanding of the source environment is required when moving a workload, application or service from the source environment into the target environment. Dependencies within and between workloads must be identified to assess the impact of migration and plan an appropriate approach.

**Designing the Target Environment.** This section will address considerations for planning the Microsoft Azure environment and provide examples of logical and physical architectures and approaches to leverage the agility introduced when embracing public cloud services.

**Migration.** This section focusses on different approaches to moving services into Azure subscriptions, the approach to project execution as well as roles and responsibilities within the migration project team.



# Business Continuity and Disaster Management –

[BCP and DR with ASR, Azure Backup]

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**Protect all of your major IT systems. Affordably.** Achieve low recovery point objective (RPO) and recovery time objective (RTO) targets for every major system in your organization, simply and cost-effectively. Eliminate the hassle and cost of secondary datacenters and tap into nearly infinite capacity at a moment's notice with a cloud-based data recovery solution designed for the needs of enterprises.

**Unify data management, security, and protection.** Achieve business goals for continuity and compliance throughout the lifecycle of your apps. Help secure your data with industry leading protection offered by encryption features.

**Perform tests any time for complete confidence.** When a disaster hits, the last thing you want is to run into a problem. Test your business continuity plans, or run dev-test copies of production workloads in Azure whenever you need to, and without impacting users. Plus, test new versions of applications with copies of live data, and then seamlessly put the new version into production in your datacenter.

**Affordable System Backup.** Achieve your System Backup requirements with high retention with low caost.



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# Data/DB Modernization: Extending SQL Server to the Azure Cloud

(Hybrid DR/Migration)

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**Cost.** The cost of storage in Azure can be significantly lower than the cost of maintaining storage with similar characteristics in an on-premises datacenter. Of course, many companies have existing investments in high-end SANs, so these cost advantages may not reach full fruition until existing hardware ages out.

**Elastic scale.** Planning and managing data capacity growth in an on-premises environment can be challenging, particularly when data growth is difficult to predict. These applications can take advantage of the capacity-on-demand and virtually unlimited storage available in the cloud. This consideration is less relevant for applications that consist of relatively static sized datasets.

**Disaster recovery.** Data stored in Azure can be automatically replicated within an Azure region and across geographic regions. In hybrid environments, these same technologies can be used to replicate between on-premises and cloud-based data stores.



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**Advisory services.** Assistance based on best practices to resolve how-to scenarios regarding, for example: Migration, Deployment, Development, Optimization, Design and implementation

**Unlimited 24x7 technical support or Incident Base Support.** Service goes as a Manage Service with L1, L2 and L3.

**Proactive services.** Risk assessments, Operations assessments, Microsoft product support workshops timed with key release cycles, Guidance to help maximize current Microsoft platform and support business initiatives, Monitor severity "A" support requests

**Onsite support.**

**Microsoft Escalation management**



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# Our Cloud Strategy

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Work Smarter, Not Harder With Exclusive Azure Services



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Thank you