



DRIVE YOUR CLOUD JOURNEY WITH DATA CENTER MIGRATION

A comprehensive, non-disruptive migration
approach to Microsoft Azure

With the growth and diversification of systems, technologies, applications, processes, suppliers, specialized staffing, and regulatory mandates, more organizations than ever look to embark on the cloud journey and migration of their data center footprint. However, this migration can invite risk and disruption to processes with unplanned outages, security breaches, compliance issues, lack of control and unexpected running costs.

Simply transferring IT infrastructure from the data center to a public cloud provider doesn't necessarily deliver the modernization, security, cost efficiency organizations seek or harnessing innovation. By advising and guiding organizations on their move to the cloud, Capgemini in partnership with Microsoft help organizations to effectively—and confidently—harness the cloud to accelerate the migration safely and efficiently with minimized disruption and cost outlays.

Capgemini in close collaboration with Microsoft deliver an enhanced Data Center Migration (DCM) services through a structured five-phased methodology encompassing Advisory & Analysis, Assessment & Design, Planning & Preparation, Migration & Execution and Adaptive Cloud Managed Services that helps you accelerate migration velocity. Using Capgemini on your migration journey builds on Microsoft's DCM offer by incorporating our own experiences, enhancing the business case by looking not only at an infrastructure level, but also at an application level with our award-winning solution eAPM, giving you a top down, bottom-up view of the datacenter estate that enables more intelligent decision making and options when migrating to the Microsoft Azure cloud.

ADVISORY & ANALYSIS

Our experts work closely with your team to collect and review data, conduct interviews with stakeholders, application owners across different business units, analyzing all the data and define a strategy. This culminates in the creation of high-level financials and justification in the form of a business case including funding options and enablement provided by Microsoft on DCM and other investment programs which can also be leveraged, such as AMMP.

ASSESSMENT & DESIGN

Provides detailed project financials including resource planning, a high-level dependency mapping, risk handling & mitigation, timelines recommendations, migration blueprints, inventory assessment workbooks, best practice target landing zones based on the cloud adoption enterprise-scale framework, business case updates and a cloud-based target operating model.

PLANNING & PREPARATION

Output of the planning phase includes migration blueprints & wave planning, preparation of batch run books and assessment workbooks, resource planning & allocation, service windows approvals, etc.

MIGRATION & EXECUTION

The holistic and thorough preparation provided by Capgemini ensures a successfully executed migration that delivers a strong ROI. The

final phase is aimed at RFC/automated batch execution, hand-over to cloud operations, and decommissioning of activities, servers, and systems.

MANAGED SERVICES & ONGOING OPTIMIZATION

Upon a successful cutover to public cloud, Capgemini Adaptive Cloud Operation Services can provide ongoing monitoring and management of workloads, providing an SLA backed comprehensive service with cost analysis and ongoing optimisation, using the best of Azure native offerings and solutions.

THE CAPGEMINI APPROACH TO DATA CENTER MIGRATION

The Capgemini approach is a differentiated collaborative approach with Microsoft and as an accredited Azure MSP, we offer fast return on investment through experience, careful planning that is balanced, integrated, non-disruptive, and tailored to your organizational requirements.

THIS APPROACH INCLUDES:

Access to experts, collaborative teams Get the right people and enhanced tools to plan an effective transformation from among the thousands of Capgemini's local & global professionals, supported by Microsoft resources.

A SINGLE SOURCE FOR COMPREHENSIVE SOLUTIONS

From start to finish, leverage expert advice and assistance at any stage of your journey, safe in the knowledge of a tried and tested partnership to manage your strategy and implementation for you.

A GLOBAL PLATFORM FOR INNOVATION

Access Capgemini's Applied Innovation Exchange (AIE) – is a global platform that enables you to discover, experiment, contextualize, and apply industry-relevant innovations. The Microsoft DCM program has been successfully applied to thousands of customers, all making a similar journey.

THE CAPGEMINI DIFFERENCE

Capgemini is uniquely successful at helping large enterprises in all sectors with complex transformation initiatives and offers a combination of experience, expertise, technical resources, global reach, and business focus to help organizations on their journey and the only partner chosen by Microsoft with a global DCM agreement.



CAPGEMINI HAS:

The experience, methodologies, tools, people, and partners such as Microsoft to help organizations manage the overwhelming complexities involved in planning and executing a business-focused data center migration initiative.

A more efficient and effective approach to data center migration. Capgemini combines a proven methodology with leading-edge tools, and project accelerators—delivered by data center and cloud experts who work collaboratively with your organization to achieve their business objectives.

A full-scale support network to guide the end-to-end migration journey – managing all phases of delivery, from strategy and planning to execution and implementation—including business case and business benefit tracking, along with a leading industry recognised ongoing adaptive Managed Services solution.

BETTER TOGETHER: CAPGEMINI AND MICROSOFT

As an Azure Expert MSP and 18 Gold Competencies Certified Partner with Microsoft over the last 22 years, Capgemini offers customers a unique set of advantages for cloud migration with a strong presence in over 35 countries, 5 continents, and supported by more than 24,000 skilled Microsoft professionals.

Capgemini is the only partner to hold a global DCM agreement with Microsoft and one of few Microsoft partners that has achieved Azure Expert MSP and Gold competencies along with Advanced Specialization in:

- Cloud Productivity
- Customer Relationship Management
- Data Center

With a complete portfolio of Microsoft cloud solutions, Capgemini supports its customers from cloud strategy development, to managing hybrid environments that deliver a cloud first way of working.

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About Capgemini

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of unleashing human energy through technology for an inclusive and sustainable future. It is a responsible and diverse organization of 290,000 team members in nearly 50 countries. With its strong 50 year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fueled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering and platforms. The Group reported in 2020 global revenues of €16 billion.

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