



# Revitalize your mainframe and put the energy back into your business

## A proven mainframe modernization approach for financial services, using the power of Azure.

New competitors and regulatory pressures are likely making cloud a more immediate need for your business. But on the flipside moving away from reliable mainframe technology can seem risky, costly and cumbersome.

We help to accelerate your journey to the cloud the right way, so you can start benefiting – right away.

“Capgemini is a very strong partner in migration and modernization engagements with high technical confidence”

GARTNER



### Boost impact

Assess and prioritize the most appropriate path for applications, to give the process a kickstart with minimal effort and maximum benefit.



### Bypass risk

Outline a 'future state' and roadmap so there is a tangible plan for a controlled, cost effective and risk-aware modernization.



### Jump start innovation

Generate native code straight away to accelerate microservices development, while also benefiting from pre-built DevOps pipelines to jumpstart the adoption of agile practices.



### Drive-up efficiency

An automated approach to extract rules and functions from the legacy code, along with Azure's unique mainframe integration services results in a faster move to cloud.

# A unique approach to kick-start your transformation

Using our unique intellectual property, CAP360 and OmniCloud, we re-energize your mainframe by optimizing the things it does well, while identifying opportunities to transform it with a cloud-first approach.

## STEP 1

### Rationalize

Optimize the mainframe by distinguishing between critical and redundant components, and rationalize and factorize remaining applications to unburden the mainframe and self-fund further optimization.

## STEP 2

### Rehost

Decommission redundant applications and rehost the remaining applications by migrating them to a x86 or GnuCOBOL platform to get them ready for the cloud journey.

### Rejuvenate

Extend mainframe data and business logic to cloud-based applications and APIs, using Azure's unique integration services, allowing incremental modernization with a hybrid cloud approach.

### Reimagine

Drive agility, innovation and transform using DevOps and microservices by rewriting existing applications or developing cloud-native ones to move off the mainframe completely.

40+

mainframe modernization projects delivered in financial services.

900

million lines of code analyzed as part of these successful projects.

35%

reduction in infrastructure operations costs when you move to Azure.

1

powerful partnership with Microsoft to help you on your journey to the cloud.

# The right partner to breathe new life into your business

Our deep sector expertise, unique methodology and extensive experience with Azure's Mainframe Integration Services sets us apart from the competition, making us the perfect partner to accelerate your cloud journey.

“The intellectual property that Capgemini has developed around its mainframe services is a key strength”

IDC



## Financial services expertise

Our industry-focused teams and long-lasting customer relationships give us deep financial services industry knowledge.



## Unique intellectual property

Our CAP360 mainframe code analysis platform optimizes the mainframe while the OmniCloud tool accelerates the move to cloud-native architecture.



## Modernization factory

Our factory approach utilizes a high degree of automation and migration learnings from previous projects allowing us to run an efficient migration.



## Workforce upskilling

We help you retain employee domain knowledge whilst making the workforce more productive and cloud-ready by providing Azure training and coaching.



## Outcome-based models

We tie project payments to actual business outcomes, thereby, entering into a true partnership to make sure you are successful.



## Azure Expert MSP

We are an Azure Expert MSP. This guarantees the quality of our cloud solutions, accelerator services and managed services.

# Ready to give your business a leg-up from legacy?

By revitalizing your mainframe, we put the energy back into your business, so you can face a challenging operating environment head-on, with the full force of your mainframe – and the power of Azure – behind you.

Get in contact to find out more:

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## About Capgemini

Capgemini is a global leader in consulting, digital transformation, technology and engineering services. The Group is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms. Building on its strong 50-year+ heritage and deep industry-specific expertise, Capgemini enables organizations to realize their business ambitions through an array of services from strategy to operations. Capgemini is driven by the conviction that the business value of technology comes from and through people. Today, it is a multicultural company of 270,000 team members in almost 50 countries. With Altran, the Group reported 2019 combined revenues of €17billion.

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