

# A cloud-first way of working

with  
**Amazon Web Services**  
and **SAP**

Now, more than ever, business needs can change in an instant, and the most successful enterprises are those with the flexibility and agility to respond rapidly to those shifts.

**Businesses need to accommodate monthly and seasonal spikes in demand. To overcome development bottlenecks by spinning up new environments and solutions to business problems as they occur – not in weeks or months, but in days. To perform in a market where mergers and acquisitions are a normal aspect of competitive strategy.**

—  
**Cloud**  
Choice

with  
**Amazon**  
**Web Services**  
—

With SAP S/4HANA and its other innovations, SAP has already positioned enterprises to succeed in this fast-paced digital world. By migrating SAP to the cloud, it's possible to take the power of SAP much further. In a market environment that requires constant action, running SAP environments in the Amazon Web Services (AWS) Cloud allows for greater agility at significantly reduced costs. With the AWS Cloud, you can deploy the SAP infrastructure you need in only a few hours, pay only for what you use, and have access to cutting-edge features like Amazon's EC2 X1 instances running on SAP BW/4HANA that enable scale-out deployments with up to 14 terabytes of memory.

# How do you get there?

Whether you're deciding which SAP instances should be migrated to the cloud, deciding how to move them in a low-risk and cost-effective manner, or understanding how to make the most of the AWS Cloud and optimize your environment, there's a lot to consider.

## Optimizing SAP in the cloud

Capgemini's Cloud Choice with Amazon Web Services end-to-end portfolio of services guides you in your migration journey, helping you to take full advantage of SAP on the AWS Cloud for faster time-to-value, greater efficiency, and increased automation and simplification, whether you're looking to migrate existing environments or you'd like to transform to SAP S/4HANA. We help you plan your journey to the cloud, migrate quickly and securely, and manage your environments once you've made the move, all the while taking care of licensing, implementation, and run for you.

Running SAP environments on AWS Cloud could provide

# cost savings

of up to

# 30%\*

\*A recent customer case study conducted by Amazon Web Services

## Cloud Choice, your choice:

With Cloud Choice, we provide an end-to-end offering that is integrated with the AWS Cloud Adoption Framework and Capgemini's SAP processes and methodologies. This allows us to design the best architecture for your needs, re-think operational processes via automation, and smoothly run and monitor via managed services. It encompasses three phases:

### Advise

Develop a strategy to move from cloud-first intent to cloud-first implementation and adapt the business to exploit the agility of the cloud.

### Align

Transform the applications portfolio by rationalizing, modernizing, and migrating SAP workloads.

### Animate

Run business-critical applications and ensure orchestration with enterprise-grade managed services.

With our cloud managed services, we provision **five times quicker** than on-premise

You can also take advantage of Capgemini's SAP-certified **Business-All-in-One (BAiO) IP 'Path' and 'EDGE' solutions** with SAP technology that is pre-configured to the needs of a specific industry or line of business and optimized on the AWS Cloud, allowing you to be **up and running in as little as six weeks.**

## Scalability over the long-term at Broad Green Pictures

Capgemini has helped enterprises around the world make the most of their SAP migrations to the AWS Cloud. For example, we worked closely with Broad Green Pictures, a fast-growing US-based feature film production, financing and distribution company, to implement SAP S/4HANA on the AWS Cloud in order to provide a reliable and scalable financials and procurement with low total cost of ownership.

Instead of sizing for future business needs, Capgemini deployed SAP S/4HANA on an AWS infrastructure right to meet Broad Green Pictures' current capacity demands with the ability to quickly scale up the environment as business grows.

“ This project is an important step toward our larger goal to provide a modern infrastructure and resources to our team and filmmakers. ”

**Jeremy Fuchs**  
Chief Technology Officer



**For more information visit:**  
[www.capgemini.com/aws/sap](http://www.capgemini.com/aws/sap)

## Your trusted cloud migration partners

Making AWS Cloud your choice for a cloud-enabled SAP environment is a business-critical decision. That's why it is important to know that you're working with a partner that can help you determine and implement a migration plan and cloud architecture for an effective, long-term cloud-first strategy. Capgemini takes a holistic approach to the cloud as we help enterprises at all stages of their cloud adoption, drawing on our strong partnerships with AWS and SAP as well as our extensive experience delivering more than 5,000 cloud projects for large enterprise customers worldwide since 2012.

Strong  
partnerships  
with  
**AWS and SAP**

Capgemini was one of the first systems integrators to focus on migrating SAP environments to the AWS Cloud in 2011

**Capgemini is an AWS Premier Consulting Partner and Managed Service Provider and has an AWS competency for SAP**

Capgemini is an SAP global partner with 20 years of experience



### About Capgemini

With more than 180,000 people in over 40 countries, Capgemini is one of the world's foremost providers of consulting, technology and outsourcing services. The Group reported 2015 global revenues of EUR 11.9 billion.

Together with its clients, Capgemini creates and delivers business and technology solutions that fit their needs and drive the results they want. A deeply multicultural organization, Capgemini has developed its own way of working, the Collaborative Business Experience™, and draws on Rightshore®, its worldwide delivery model.

Learn more about us at  
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