

# Accelerate your SAP S/4HANA transformation journey on Amazon Web Services (AWS)

## SAP transformation – a catalyst for business growth

### Legacy ERP systems are complex to manage and use valuable resources

With SAP at the core of many enterprise applications, the ability to innovate and modernize business processes often relies on SAP S/4HANA transformation. SAP S/4HANA on the cloud unlocks a range of benefits from reduced TCO and improved scalability, to the ability to leverage modern cloud technologies around artificial intelligence/machine learning (AI/ML).

The decision to modernize on the cloud can be easy, but the level of cloud readiness and complexity of SAP applications can block organizations from starting the transformation journey. SAP applications are typically mission-critical, requiring high performance and minimal downtime. The urgency behind SAP transformation requires a process that automates the migration in a repeatable, predictable, and streamlined manner.

## Tech Mahindra Epsilon for SAP S/4HANA migration

### Accelerate business transformation with SAP S/4HANA on AWS

Epsilon is an SAP automation solution that streamlines the SAP digital transformation journey on AWS through the development of a unique migration strategy tailored to your organizational needs. Epsilon helps you establish your SAP S/4HANA roadmap, enabling your organization to accurately plan the SAP transformation path. Tech Mahindra has extensive experience in large scale SAP transformation and employs a unique transformation analysis, mapping SAP performance against industry KPIs while helping you adjust your strategy and transformation process as needed. With industry-specific solutions and templates, Epsilon accelerates SAP transformation, enabling organizations to take advantage of AWS cloud-native solutions.

## Drive change across your SAP environment

### Epsilon leverages insights and automation to unlock value from your existing SAP investments



#### Standardize with best practices

Leverages industry best practices to standardize digital transformation and achieve operational excellence



#### Accelerate transformation

Enables faster decision making and provides a business process impact analysis for SAP S/4HANA adoption



#### Innovate faster

Uses AWS solutions designed for SAP and leverages new technologies around AI/ML and IoT at a faster pace than on-premises infrastructure

## Why AWS for hosting SAP S/4HANA

**AWS delivers the performance and SAP-specific solutions to run even the most resource intensive SAP workloads**

### Long track record of SAP customer success

AWS has collaborated with SAP since 2008 and supports over 5,000 active customers. SAP runs most of their cloud platform regions and offerings on AWS and AWS powers most SAP Business Technology Platform regions and services globally, making AWS an ideal home for RISE with SAP.

### Support for large SAP workloads

AWS provides large and extensive cloud-native, SAP-certified compute instances. Amazon EC2 High Memory instances offer up to 24 TB of memory in an instance and are purpose-built for memory-intensive applications such as SAP S/4HANA.

### End-to-end tooling and services for innovation

AWS Launch Wizard for SAP is an SAP deployment automation tool which enables the deployment of production-ready SAP HANA-based systems in hours vs. weeks. AWS Backint Agent for SAP HANA reduces backup costs and is designed to eliminate the need of third-party backup solutions. AWS innovative services can be leveraged for SAP beyond use cases like data analytics, IoT, AI/ML and forecasting.

## Why Tech Mahindra

Tech Mahindra leverages industry best practices and a strategic cloud journey approach to accelerate SAP transformation on AWS. In the last year, Tech Mahindra supported 900+ SAP instances, resulting in significant client savings.

**500+**

SAP workloads migrated to cloud

**Leader**

2020 ISG Provider Lens™ | AWS Ecosystem Partners

**100+**

SAP transformation projects delivered

**Leader**

Nelson Hall's SAP Cloud Migration Services NEAT 2021

**10+**

SAP industry solutions



**RISE  
WITH  
SAP**

Global Strategic Service Partner



**Premier**  
**Consulting  
Partner**

Migration Competency

AWS Database  
Migration Service

Level 1 MSSP  
Competency

AWS Well-Architected  
Partner Program

AWS Config

## Getting started

Get started with Tech Mahindra today to automate your digital transformation journey and unlock new value from your existing SAP investments.

[Learn more about Tech Mahindra's SAP solutions.](#)