



# Roadmap to Fast and Risk-free SAP Migration to AWS

Achieve Scalability, Cost Efficiency, Agility and Resiliency

## AWS Cloud to Get the Best of SAP

SAP is critical for the operations of many businesses; therefore, SAP production changes has to be cautiously handled. This requires non-production systems to prototype and test changes.

Moving SAP landscape to AWS enables to scale up and scale down capacity, robust disaster recovery, automatic software updates and free capital expenditure. Enterprise IT teams can prototype systems in parallel and isolate networks, cost effectively. This further enables faster release cycle of prototypes through development and test environments.

Whether it is to lift and shift a SAP landscape to reduce costs or innovate the infrastructure around SAP, Healthcare Triangle with its next generation cloud technological expertise in AWS can accelerate your SAP transformation.

## Key Benefits Achieved During Migration of SAP into AWS



### **Simplified Migration:**

Post configuration of source environment, virtual machines can be simply migrated by scheduling replication jobs in the AWS management console. The replication process is handled automatically when the replication job is executed.



### **Incremental Migration:**

AWS Server Migration Service (SMS) can replicate a live environment incrementally, which can speed up the migration process significantly and allows to run production environment while it is being replicated to the AWS Cloud.



### **Parallel Migration:**

With AWS, multiple virtual machines can be migrated in parallel. With this capability, a complete landscape with all development systems can be migrated at one go.



### **Minimized Downtime:**

There is no/ minimal impact on production operations during incremental replication.

## Healthcare Triangle's Advanced Suite of SAP Migration Services

**SAP Migration Assessment:** HCTI offers assessment and SAP migration services that provides your business the insights and roadmap for a smooth migration

**SAP Migration to AWS:** HCTI migrates SAP to AWS with minimum downtime

**ECC to S4 HANA Migration:** HCTI analyses, optimises and migrates enterprise legacy systems to the latest S/4 HANA or a new version of SAP to leverage maximum ROI from SAP investment

**AnyDB to HANA:** HCTI uses most optimized approach (HANA Classical or SAP DMO with system move) to migrate any DB from other platforms to AWS

**HANA to HANA:** HCTI leverages HSR, backup and restore for migration of SAP HANA from other platforms to AWS

**Oracle to Oracle:** HCTI will enable Cloud to endure, AWS database migration, SWPM services to migrate oracle DB from other platforms to AWS

**Non-SAP to SAP:** HCTI migrates legacy system application from non-SAP to SAP application

**SAP Upgrade:** HCTI identifies and outlines business and technological benefits of the upgrade and prepares for a step-by-step upgrade plan ensuring smooth and timely execution

## Next-Generation IT Management Services for Successful SAP Transformation on AWS

HCTI enables efficient and end-to-end IT management of SAP environment by certified cloud professionals that includes:

- Proactive monitoring and incident management
- Problem, change and configuration management
- Asset management, patch management
- Implementation/migration support
- Continuous support and availability management
- Stringent SLAs and certified professionals



Reinforcing Healthcare Progress™

### Request an Assessment

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Healthcare Triangle, Inc.™ (HCTI), based in Pleasanton, Calif., reinforces healthcare progress through breakthrough technology. HCTI achieves HITRUST Certification for Cloud and Data Platform (CaDP) to manage risks. We support healthcare and life sciences organizations improve health outcomes by enabling the adoption of new technologies, data enlightenment, business agility, and accelerating the value of their IT investments. HC/LS turn to HCTI for expertise in cloud transformation, security and compliance, data lifecycle management, and clinical/business performance optimization.

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