

CloudSMART for SAP on AWS

Accelerate your SAP
transformation journey



Introduction

In a hyper-connected world where everyone from clients to suppliers, employees and even IoT devices interact with business applications remotely, SAP clients have realized that traditional SAP environments restrict them from adopting the latest innovations and unlocking the potential business value. However, moving SAP Workloads to cloud can be a daunting and time-consuming process.

HCLTech CloudSMART for SAP offers a full-stack offering to accelerate the SAP transformation journey on AWS.

- ▶ It helps enterprises pick the right cloud strategy by aligning business strategy with IT strategy
- ▶ Leverages 100+ HCLTech IPs and accelerators to adopt cloud at scale while reducing the overall project estimated timeline and cost
- ▶ Helps adopt industry reference architecture and make the digital core more robust by migrating to modern SAP cloud solutions such as SAP S/4HANA allowing businesses to leverage data and gain real-time insights to deliver an enriched user experience
- ▶ Increases productivity by simplifying SAP operations, enabling businesses to focus on their core business priorities

Our solutions

A. HCLTech Workload Automation (HWA) for SAP

HCLTech Workload Automation is SAP certified solution and is available on AWS marketplace. It offers advanced jobs scheduling, management and monitoring capabilities to orchestrate complex SAP workflows across multiple platforms and applications seamlessly.

Features

HWA for SAP offers a plethora of compelling features:

Display all elements together:

A single and simplified point of planning, control and optimization

Enable tight governance:

Enforce rules and track modification requests with auditing

Automate end-to-end processes:

Improve process integrity and replicability and automated recovery

Job editing and linking:

Allows creation of jobs on SAP directly and supports BWI and other objects in SAP stacks

SAP monitoring agent:

Track child jobs and visualize job graphs, impact views, filtered lists and dashboards

Benefits



Reduce process errors by 90%



Increase SAP process reliability and control



Lower operating cost

B. SAP SmartScaling

A continuous rightsizing solution for workloads of SAP on AWS, utilizing SAP-specific workload metrics to scale up and down.

Features

Scalable:

Real-time scaling utilizing SAP-specific metrics to scale application servers

Pre-defined schedule:

Plan for varying business loads

Flexible:

On-demand scaling both up and down

Agile:

Ready-to-use service in <30 minutes

Efficient:

The auto scaling process requires no downtime

Benefits

25%

saving on manual scaling model

80%

faster spinning of application servers

30%

improved application up-times

Our success stories



Migrated SAP landscape for a UK-based gas distributor to AWS, delivering zero downtime for seamless and rapid transformation and 60% improvement in operational efficiency leveraging a customized service delivery model and a 360° cloud migration framework.



Executed AWS migration for Europe-based energy supplier to ensure high-speed performance and efficient operations for rapid growth. HCLTech's efficient and optimized target delivery model on cloud helped lower the TCO for the client and reduce the operating cost by 30%.



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