SAP on Azure services

SAP migration to Microsoft Azure with S/4HANA conversion

January 2022

YASH Technologies
More than what you think.

Gold
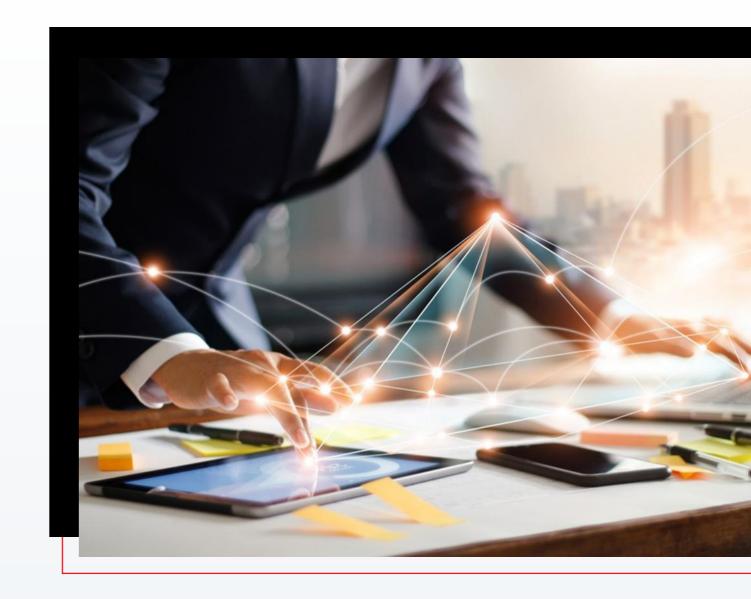Microsoft Partner

Microsoft

Reduce costs and future-ready your business with YASH

We offer conversion of SAP ERP systems from non-Unicode to Unicode, as well as migration of Oracle Database to SAP for S/4HANA conversion—including migration of SAP systems from on-premises datacenters to Microsoft Azure—to reduce ownership costs and manage end-of-life processes for hardware and old version of apps.

CHALLENGES

Organizations want to reduce their on-premises footprint and optimize resources and costs by moving legacy applications to Azure. They often also seek to migrate SQL and Oracle workloads that are running their critical business applications.

IDEAL SOLUTION

The YASH Technologies team can provide a "big bang" approach to performing an SAP ERP system conversion, upgrade, and migration—as well as a lift-and-shift to Azure—in a single downtime window of 30 hours, not including validation.

DESIRED OUTCOMES

We can migrate SAP workloads to Azure and move old SAP workloads to the latest SAP S/4HANA version in two stages:

1. Unicode plus SAP Suite on HANA (SoH) upgrade.

2. SoH to SAP S/4HANA conversion.

YASH
Technologies

More than what you think.

SAP on Azure services

We help organizations accelerate their digital transformation journey by leveraging SAP on Azure, guided by the YASH ASCENT™ framework.

1 Increase performance

The design supports memory-intensive applications, such as mission-critical SAP workloads.

2 Bring your own license

Customers can use their existing licenses to seamlessly create virtual machines in Azure.

3 Manage the enterprise

Azure provides three-layered perimeter controls, leveraging 77 availability zones in 24 regions and 220-plus points of presence (PoPs).

YASH Technologies Inc., SAP on Azure & Microsoft Azure

SAP solutions on Azure empower enterprises to optimize their systems in the cloud by leveraging Azure security, reliability, and scalability. Migrating SAP systems to Azure also enables real-time insights and increases elasticity and agility.
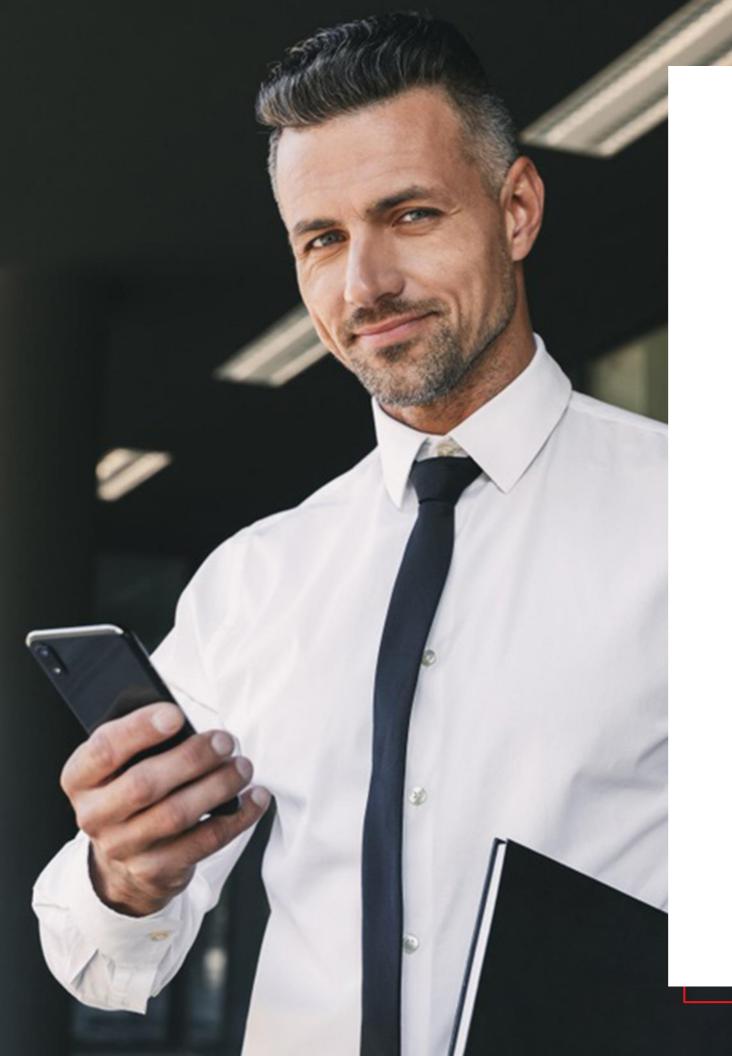
Accelerate your modernization journey

The Azure Monitor and Update Management services offer automated monitoring and patch management.

Enhance performance monitoring

Azure Log Analytics provides the flexibility to run workloads only when required, optimizing costs.

Enjoy automated backup

The secure and cost-effective one-click Azure Backup solution is scalable based on your storage needs.

Customer success: Orchestrating migration of SAP workloads to Azure

YASH Technologies plans and seamlessly executes SAP journeys to Azure. We build cloud infrastructure that's future-ready.

Reduce your total cost of ownership (TCO)
Cut your monthly cloud network operational overhead via 60-percent lower storage costs, optimized operating expenses (OPEX), and rationalized TCO savings of up to 50 percent.

Accelerate timelines
Significantly accelerate your transition timeline through a performance boost of up to 30 percent that can cover up to 2.5 weeks in delays and save on the cost of overruns.

Enhance reliability and resiliency
Improve application performance by aligning your Azure-hosted SAP landscape with Azure-native Microsoft SharePoint infrastructure.

Contact YASH Technologies for all your SAP migrations

Call for more information: 309-755-0433

Ask a question via email: info@yash.com

Learn more