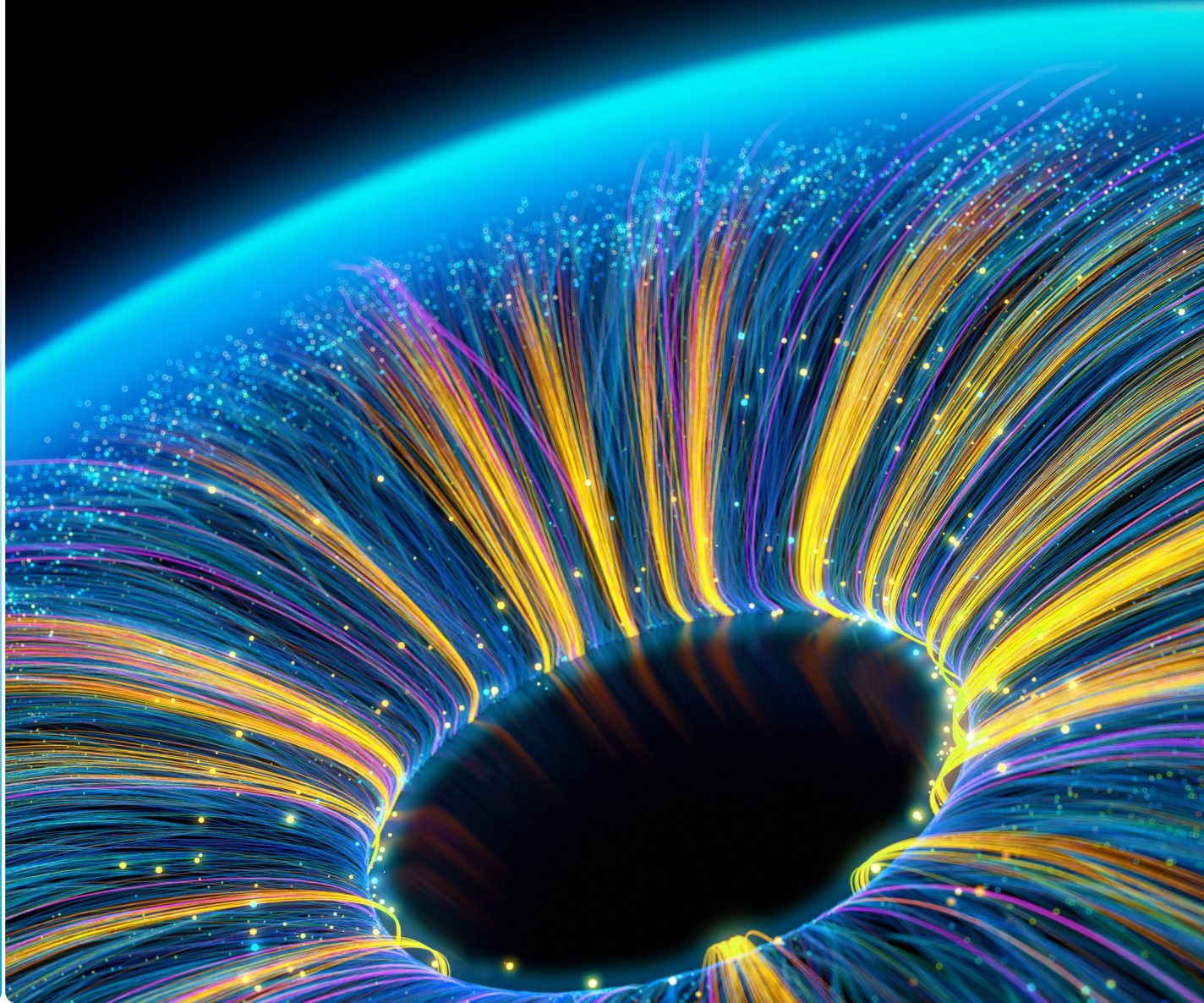


Get the Most Out of **SAP** with Azure

Move your SAP Workloads
in a CloudSMART way, Build
a Smarter Enterprise



Introduction

The best out of SAP is achieved when it runs on an infrastructure that is optimized and certified for SAP and is scalable, compliant and secure.

SAP on the Microsoft Cloud provides a proven cloud platform, built and certified to run SAP workloads with the performance, scale and reliability businesses can count on. Customers receive an unrivaled multi-layer cloud security foundation across cloud and on-premises and the largest compliance portfolio of any cloud platform. They also gain easy access and integration with the full ecosystem of Microsoft products, which speeds up the adoption of cloud technology and time to innovation.

IDC estimates that by 2025¹:

80% of enterprises will shut down their traditional data center (vs. 10% in 2020).
73% of SAP customers globally will be deploying SAP S/4HANA to the cloud.

Business Challenges



Running on-prem increases fixed and operational costs.



Business transformation brings challenges due to a lack of scalability.



Siloed data hampering the visibility of the business and centralized decision making.



Ever-increasing security threats.



The cumbersome process of periodic audits to stay compliant.

Azure for SAP

Organizations can experience 112% ROI over three years after moving legacy SAP infrastructure to Microsoft Cloud—with less than 6-month payback period².

A Suite of Services for SAP From Microsoft: Microsoft not only offers Azure Cloud platform to run SAP but provides a suite of services to get the best out of SAP data, secure SAP and, most importantly, integration of productivity tools Microsoft 365, collaboration with Microsoft Teams, extend SAP functionality with Microsoft Power Apps, and Microsoft Power BI. All this helps to get the best and future-proof investments in SAP.



Innovation with SAP Data and Azure Services: With its Data services, Azure rings SAP and Non-SAP Data together and helps provide compelling insights.



Unmatched Security for SAP: Azure offers the best-in-class suite of security services Azure Sentinel for SIEM, Azure security center for threat monitoring, and Azure Active Directory for identity management.



Compliance: Azure brings 100+ compliance certifications for its platform, including over 50 specific to global regions and provides tools to build compliant solutions faster.

HCLTech's Services for SAP on Azure



CloudSMART for SAP: HCLTech's CloudSMART for SAP is a full stack offering to simplify and accelerate an organization's cloud transformation journey leveraging HCLTech's accelerators and solutions. This framework includes shifting SAP workloads to the cloud, digital transformation to SAP S/4HANA, adopting cloud-native applications, TechOps, Cloud Application Services (CAS) and Application Management Services (AMS).



RISE with SAP: HCLTech provides a full set of services to take customers on the RISE with SAP journey with a factory led approach and leveraging migration tools and automation. HCLTech is the first customer in Asia to implement RISE with SAP.



Run solutions for SAP on Azure: These services include Azure Managed Services for SAP, SAP Basis and Functional services, DevOps for SAP on Azure, SAP Basis Automation Services, etc.



SAP Extend: This solution unlocks the full potential of Azure to transform the SAP landscape with Azure Intelligent Data Platform, improve collaboration and productivity with M365 and transform/enhance SAP applications with Power Platform



Secure SAP with Azure: Integration of SAP with Azure Active Directory, Azure Sentinel for SAP

Let us help you choose the right path for moving your SAP environment onto Microsoft Cloud with our solution capabilities.

The “Cloud Factory” model of SAP delivery provides the scalability and standardization required to provide consistent, high-quality delivery of SMART Way for modernization. Our approach combines standard service descriptions or Run Books, machine capabilities and patterns that document the automated concatenation of elements that make up a service's delivery, human capabilities, maximum automation and prescribed squad; required to deliver the service from the factory.

HCLTech’s Pre-Engineered solutions for SAP on Azure play an important role in improving efficiencies and reducing costs. We have 100+ IPs, Frameworks and Solutions for the SAP transformation journey, including the following:



“OneClick” automation helps in end-to-end SAP lift and shift migration to Azure, an accelerated migration process that results in 34% savings.



“Smart Deploy” is a deployment automation solution for SAP environments on Azure. This solution eliminates 85% of the manual process, removing the risks and costs related to the manual process.



“Smart Admin”: An automation solution for the Basis activities, improved operational efficiencies for better business uptime, productivity and reliability. This solution can increase the overall productivity by 20%-25%.



“Mosaic”: A cloud-based solution that serves as a single platform for all information on license usage, conversion and re-classification to optimize license shelf-ware. Mosaic evaluates license requirements across direct access, infrastructure, digital access and LOB solutions and automatically translates perpetual licenses into RISE with SAP Full Usage Equivalent (FUE). By evaluating current licenses and system consumption (both apps and infrastructure), Mosaic provides the data required to optimize licenses and costs.



"Base90 Templates": A set of unique pre-configured implementation accelerators built by HCLTech and certified by SAP that provides 90% of the industry processes out of the box.



ASM2.0 for RISE with SAP with Agile DevSecOps: ASM 2.0 encompasses lean thinking and right-fit support models for DevSecOps-based team structures and focuses on observability and orchestration that helps drive an automation roadmap.



Industry solutions: MRO, iSAM (service asset management), LSH supply chain segmentation, SCARF – regulatory filings, CX accelerators.

About HCLTech Ecosystem

HCLTech has been one of the biggest partners for Microsoft and SAP globally, with 30+ years of partnership driving innovation to solve client challenges. The relationship with Microsoft and SAP delivers value to our customers through industry-focused excellence and orchestrated innovation through diverse resources.

The HCLTech-Microsoft partnership is built on HCLTech's world-class digital innovation capabilities and Microsoft's market-leading enterprise technology to help customers unlock the benefits of Microsoft's entire portfolio of products and services, especially Modern Cloud services. The HCLTech Microsoft Ecosystem Unit enables businesses to transform into more agile and adaptive enterprises using HCLTech's innovative, specialized services across Microsoft's solution stacks and cloud services, including Azure, M365, GitHub, Power Platform and Dynamics 365.

HCLTech is an SAP Advanced Specialization partner and Azure MSP, and its SAP on Azure offering is IP Co-Sell Incentivized.

With deep industry, technology expertise and strong credentials in consulting, design, build, move and manage SAP workloads on Azure, we have successfully executed complex SAP migrations on to Azure, making HCLTech, the partner of choice for many global enterprises.

Whether you are on-prem or on-cloud (other than Azure), HCLTech will help you migrate, consolidate and optimize your SAP workloads on native Azure or RISE with SAP on Azure.



SAP Extend: This solution unlocks the full potential of Azure to transform the SAP landscape with Azure Intelligent Data Platform, improve collaboration and productivity with M365 and transform/enhance SAP applications with Power Platform



Secure SAP with Azure: Integration of SAP with Azure Active Directory, Azure Sentinel for SAP

HCLTech Capabilities:

650+

Global SAP customer engagements across industry sectors.

13000+

SAP Practitioners with an avg 15+ years of consulting experience.

HCLTech is an **Azure Expert Managed Service Partner**, the highest Microsoft accreditation level for Azure and highlights the most accomplished partners.

8500

Azure-certified resources and more than 50,000 Microsoft-trained professionals.

Analyst Recognitions



Leader in
IDC MarketScape 2022
worldwide SAP Implementation Services

Leader in the
2022 Gartner Magic Quadrant
for Public Cloud Transformation

Leader in
Everest Group Matrix Assessment 2022
for Microsoft Azure Services

Our 360° relationship



Citations

Source 1: [IDC whitepaper: Addressing Enterprise Cloud Priorities with Microsoft Azure](#)

Source 2: [Return on Investment of Azure for SAP | Microsoft Azure](#)

For more information,
visit [HCL solutions for Microsoft | HCLTech](#)

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