HCL's SAP on Azure solutions for the Enterprise

Modernize and transform the core of your enterprise with SAP on Azure

Enterprises are looking to move their SAP systems to the cloud since they are faced with:

- Costly traditional servers/storage/ network hardware with backup/HA solutions
- A lack of significant ROI for on-premise SAP due to partially utilised infrastructure capacity
- Running SAP on-permises without cloud automation becoming the biggest operational and cost factor
- SAP customers choosing a secondary data center for disaster recovery, which could be costly affair
- A shortage of evolving skill for on-premise deployment and maintenance
- Dev/test/QA teams becoming busy during implementation, but going idle after go-live

Why SAP on Azure?

Wider regional spread and enhance ability to scale
- 192 GB to 12 TB SAP HANA Certified VM's available worldwide, 50+ regions

Largest SAP HANA Workloads
- Purpose build bare metal up to 24 TB for scale-up with Intel Optane persistent memory of up to 9 TB

Scalability
- Scaling out to 60 TB Ram with TDI and up to 120 TB with TDIv5

Security & Compliance
- 90+ compliances including tools for GDPR
- Best in class security including Azure Sentinel and Azure AD

Enterprise Proven Azure Platform
- Azure VM's with Azure NetApp files (ANF) provide scale out design

Wide Azure Ecosystem
- Advantage of Azure services like IOT, Azure Data Lake, Azure ML and power BI for business insights

Key Service Offerings

- ✅ SAP S/4HANA on Azure

- ✅ SAP BW/4HANA on Azure

- ✅ ElasticOps based application support & maintenance for SAP on Azure Cloud

- ✅ SAP Disaster Recovery on Azure Cloud with lower RPO RTO

- ✅ SAP solutions and platforms benchmarking

- ✅ Data Migration from existing SAP ECC system to SAP S/4HANA on Azure

SAP on Azure

Competency and expertise
- SAP on Azure Advanced Specialization
- Leaders ISG Provider Lens - SAP on Azure (Microsoft Ecosystem)
- Leaders AVASANT – SAP S/4 HANA Services 2020

Strong partnerships
- SAP Global Partner
- SAP Co-Innovation Partner
- Azure Expert MSP

Innovation and co-innovation
- 40+ IP's and joint solutions for SAP on Azure across applications and infrastructure
- Verticals Solutions – developed in-house
- Co-Innovation with SAP on Leonardo, SCP, Cloud Foundry, Blockchain, Hybri

Labs and Mode 3 services
- SAP Cloud Native Labs
- IOT LAB
- DRYiCE and HCL Software suite of products and solutions across Automation and DevOps

Key Outcomes

40%-75%
TCO savings

Up to 60%
lesser storage costs

Up to 80% faster
provisioning

Up to 40% better
flexibility

Automatic scaling

Cloud enabled
backup/disaster
recovery

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