

SAP on Microsoft Azure

Innovation in the Microsoft Cloud

Protiviti's SAP on Microsoft Azure Cloud Services provides a beginning-to-end, streamlined cloud plan. From latency considerations to optimization and security, we help clients maneuver the road to successful cloud utilization when working with SAP on Azure. Using our Azure migration accelerators will streamline your processes and get your SAP solutions to the cloud quickly and securely. Let us handle the details, answer the pertinent questions and customize the architecture and strategy.

Determining the **SAP on Azure Cloud strategy** that's right for your organization begins by examining questions like:

- What SAP application(s) do I move first to Azure?
- How secure will my information be in the cloud?
- Do I need managed services for my cloud environment?
- Can my team support our cloud environment?
- What are the overall cost savings to move to HANA and Azure?
- Can I take advantage of SAP on Azure if I am not an SAP shop?



Client Success Story

Major Hospitality Company Re-platforms Enterprise Data Warehouse to SAP on Azure

Challenge: The client needed to migrate and re-platform their Enterprise Data Warehouse (EDW) to a new environment to avoid millions of dollars in penalties if the separation of their third-party vendor for managing their casinos was not completed by the expiration timeline.

Solution: Protiviti provided an end-to-end solution including:

- Early-on development of an EDW separation strategy from the third-party
- Migration from Teradata to SAP HANA on Microsoft's Azure cloud environment
- Design of real-time analytic reports and dashboards using SAP Analytics Cloud

Results:

- Provides management the ability to make data driven business decisions and forecasting capabilities
- Helps floor managers make real-time decisions on the casino floors
- Enables highly customized customer loyalty programs and offers significantly driving revenue and profitability
- Takes out reliance of any third party to manage client's EDW environment

SAP on Microsoft Azure

Microsoft Azure provides the trusted path to enterprise-ready innovation – bringing the intelligence, security and reliability of Azure to SAP applications. Protiviti's global team of certified SAP and Microsoft experts provides SAP on Azure Solutions for business process optimization, data and analytics, security and privacy, and risk and compliance.

SAP Solutions



Deploy mission critical SAP systems on the Azure cloud platform including:

- SAP ECC, S/4HANA, CFIN
- SAP BW/4HANA® and SAP BW on HANA
- SAP HANA® Enterprise
- SAP Governance, Risk and Compliance
- SAP Analytics
- SAP Enterprise Information Management

Custom Solutions



Create a cloud environment built just for your unique needs, from multi-server VPCs (Virtual Private Cloud) to pre-configured SAP infrastructure components for rapid solution deployment

- Reliable hosting environment
- Flexible scalability
- On-demand infrastructure

OUR APPROACH

PHASE 1: Workload Assessment

- Extensive assessment of current lifecycle and future state
- Costing review
- Deployment risks
- Security Audit (GRC)
- Network preparedness and security
- Strategy and roadmap
- Staffing consideration and preparedness

PHASE 2: Migration

- Resource onboarding
- Greenfield Azure setup and Brownfield Azure implementations
- Standup dev, test, prod and disaster recovery network and environments
- Protiviti accelerator to maximize SAP data copy/sync
- Security integration and active directory
- HA/DR configuration for prod systems
- Automated deployment

PHASE 3: Post Go-Live Plan

- SAP SME managed support
- Azure subject expert support
- Improved continuous monitoring
- Optimization
- Define leading practices for SAP on Azure landscapes
- Backup and disaster recovery
- Training and governance

Contact us to get started on your cloud migration today!



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