## **Eight Ways to Save Money** and Maximize Value with Azure Infrastructure

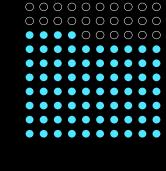
COVID-19 has transformed the way we work and live. Businesses around the globe have been adjusting IT priorities to enable remote work and optimize costs and efficiencies while investing in smart ways to prepare for recovery and future growth. Accelerating the adoption of cloud computing and taking advantage of modern cloud infrastructure with Azure will help you achieve these goals.



## from anywhere Provide a consistent work experience with desktops and apps—accessible from virtually anywhere—with

**Enable productivity** 

Windows Virtual Desktop. Give employees secure access to any resource they need through Azure VPN Gateway.



74% of companies plan to permanently shift some employees to remote work following COVID-19.

Virtualized Desktop Infrastructure solution and take advantage of all the cloud benefits.

**Deploy and scale in minutes** with a cloud

Significantly reduce operational costs with

the only virtualized multi-session Windows 10 desktop optimized to deliver the best Office 365 experience.

**Migrate Remote Desktop Services (RDS)** 

- environment with simplified management and deployment experience on Azure.
- so they can access business apps and data in Azure or on-premises from any device—all with an improved user experience.

Reduce infrastructure and management costs by eliminating the hassle and expense

of secondary datacenters. Plus, only pay for

**Ensure secure connectivity for remote workers** 

## Deploy simple, cost-effective, and efficient cloud backup and disaster recovery solutions with <u>Azure Backup</u> and Azure Site Recovery to minimize business disruption. To

continuity

Maintain business

ensure always-on connectivity that sustains remote work, consider using Azure Virtual WAN, along with supported partner SD-WAN devices.







the compute resources you nee Minimize downtime with dependable recovery that complies with industry regulations, such as ISO 27001, by enabling disaster recovery between

separate Azure regions.

- Protect your data against ransomware attacks and human errors with multifactor authentication and default encryption.
- Azure global backbone and highly scalable connectivity services.

Scale existing networks and achieve

high availability by taking advantage of the

### Help secure your hybrid workloads and networks with industry leading intelligence and built-in security controls like Azure Sentinel, Azure Security Center, Azure DDoS Protection, and Azure Firewall.

Help secure workloads

from cyberattacks



of threat signals analyzed daily

in cybersecurity

annual investment



Extend Azure management to any infrastructure across on-premises, multi-cloud, and the edge with Azure Arc.

## **Continually improve security postures** with vulnerability assessments, security risk alerts, and threat prevention recommendations that comply with industry standards.

**Get Al-enabled threat protection** 

and security orchestration automated

response (SOAR).

with Azure Sentinel—a cloud-native solution for

security information event management (SIEM)

**Protect your web workloads** with Zero Trust security, which includes verifying identities on every access attempt and ensuring your networks are correctly segmented.

Defend against distributed denial-of-service

(DDoS) attacks with always-on traffic monitoring and real-time mitigation of

common network-level attacks.

Centrally organize, govern, and secure IT

resources across hybrid environments with a single control plane, including Windows and Linux servers, Kubernetes clusters, and applications.

## Bring Azure data services to any cloud and any Kubernetes clusters, with Azure Arc enabled data services.

Manage and govern

hybrid environments

Learn how to extend Azure

services and management to

any infrastructure with Azure Arc.



Increase return

on investment by

- **Deploy and manage Kubernetes applications** at scale across hybrid environments using DevOps techniques and consistent developer tools.
  - latest Azure innovations, elastic scale, and unified management for data workloads with or without direct cloud connection.

Run Azure data services anywhere and get the

**Implement Azure security anywhere** with access

to unique Azure security capabilities such as Azure Advanced Threat Protection. Set security policies, resource boundaries, and role-based access control for your workloads.

# Azure Hybrid Benefit, free migration tools, and the Azure Migration Program.

migrating to the cloud

Accelerate cloud migration to Azure to reduce capital

value. Take advantage of offers and programs such as

expenditure, realize cost savings, and speed up time to

<u>on-premises infrastructure</u> and staff costs



3-year return

on investment

Scale business critical workloads on Azure without compromising performance. Increase operational agility and take advantage

of compliance and security certifications for your

most critical applications.

Get performance, flexibility, and integrated

distributions, including Red Hat, SUSE, Ubuntu,

CentOS, Debian, Oracle, Linux, and CoreOS.

**support for Linux.** Azure supports common Linux

Achieve cost savings and more performance with Windows Server and SQL Server with Azure

Hybrid Benefit and free extended security updates. SQL laaS has the best performance on Azure.

**Accelerate cloud migration to Azure** with Azure Migration Program, which offers guidance based on best practices, direct access to Azure engineers, free migration tools, and subsidized partner services.

# Run on the cloud platform optimized for SAP with the performance, scale, and agility you

#### "This partnership is all about reducing complexity and minimizing costs for customers as they move to SAP S/4HANA in the cloud. Bringing together the power of SAP and Microsoft provides customers with the assurance of working with two industry

to your mission-critical **SAP** applications. Accelerate

workloads through a well-defined path designed by

cloud migration of SAP ERP and SAP S/4HANA

**SAP** migration

the Embrace initiative.

leaders so they can confidently and efficiently transition into intelligent enterprises." Jennifer Morgan, Co-Chief Executive Officer, SAP SE

infrastructure

Modernize on-premises

- Bring the cloud to your on-premises datacenter with Azure Stack Hub to build and deploy consistent hybrid applications. Use Azure Stack HCI to consolidate on-premises applications on cloud-connected hyperconverged infrastructure—and get the best price and performance.
- "We clearly needed a hybrid solution, but we wanted to use the same tool set, administration, and training for both platforms. Only Microsoft checked all the boxes—that's why we chose Azure Stack HCI solutions." Christopher Rivers, Director of Information Technology, Canadian Museum for Human Rights

Apps, and Power BI. Take advantage of the preferred cloud

transformation to the cloud.

Gain unmatched security, compliance,

in the cloud and on-premises.

and business continuity for your SAP workloads

Access continuous innovation and insights,

tapping into Azure services, SAP Cloud Platform,

and integration with Microsoft 365, Teams, Power

partnership between Microsoft and SAP with

the Embrace initiative and accelerate your

## Take advantage of hyperconverged efficiencies for highly virtualized compute, storage, and networking on industry-standard x86 servers and components.

**Build and run cloud-native applications** 

on-premises in connected or disconnected scenarios. Use consistent tools, experiences, and app models across Azure and Azure Stack Hub.

branch offices, retail stores, and field sites with a minimal hardware footprint and enjoy benefits such as high availability and resiliency. Easily manage virtualized applications with

your choice of command-line automation or

Windows Admin Center to access cloud

management services.

**Deploy the most affordable HCI solution to** 

## Get clear visibility into cloud resource usage, identify new opportunities to optimize usage, and increase cost savings

with Azure Advisor and Azure Cost Management + Billing.

**Continuously optimize** the cost of your workloads

"We see value in Azure Cost Management

added as a service on the Azure portal, as we can now view cost information under a single pane of glass."

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- Alexis Chauvin, Ops Tech Lead, IoT & Digital Transformation, Schneider Electric
- **Optimize cloud resources and architecture** with Azure best practices using Azure Advisor.

projects with Azure Cost Management.

Monitor and forecast cloud spending, set budget, and allocate costs to teams and

- **Save with Azure licensing and product offerings**
- such as Azure Hybrid Benefit, Azure Reservations, and Azure Spot VM.
- **Establish spending objectives and policies** with guidance from the Microsoft Cloud Adoption Framework for Azure.