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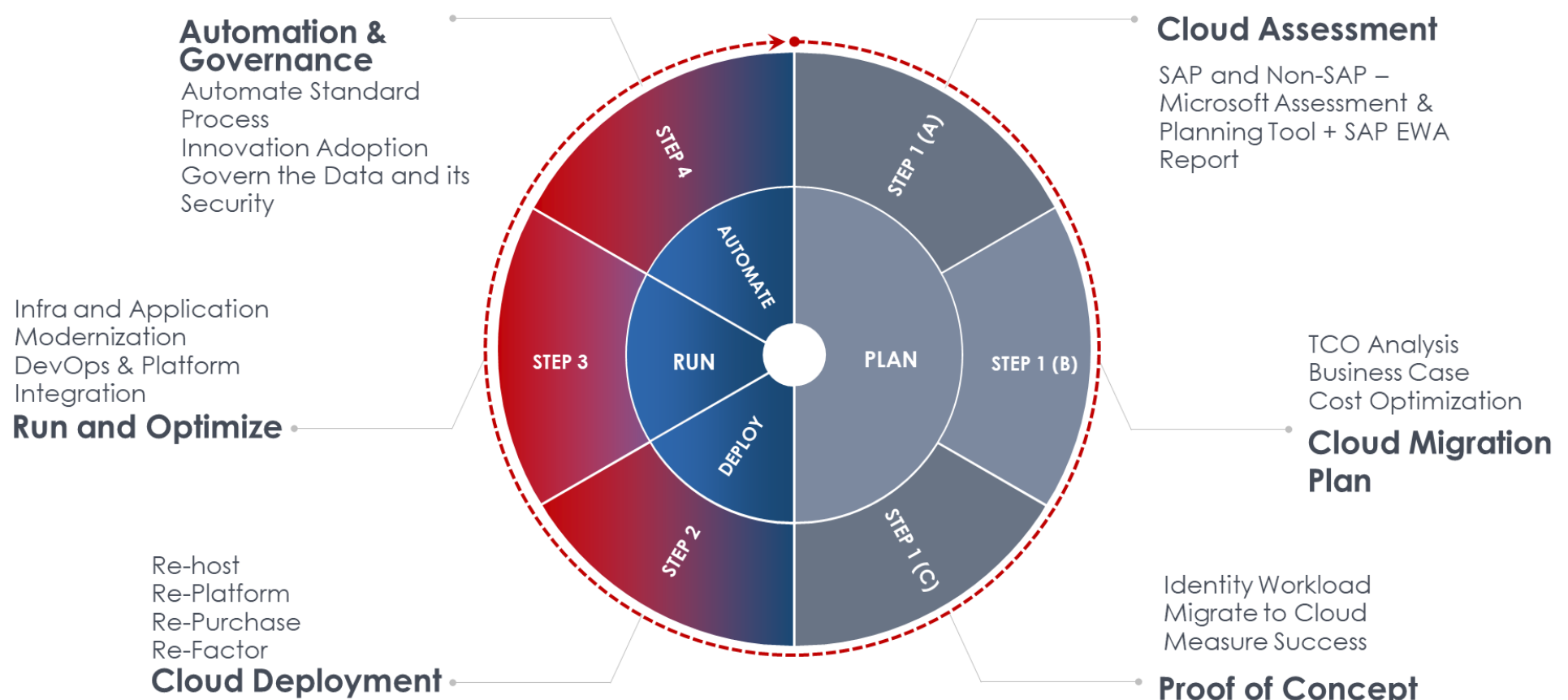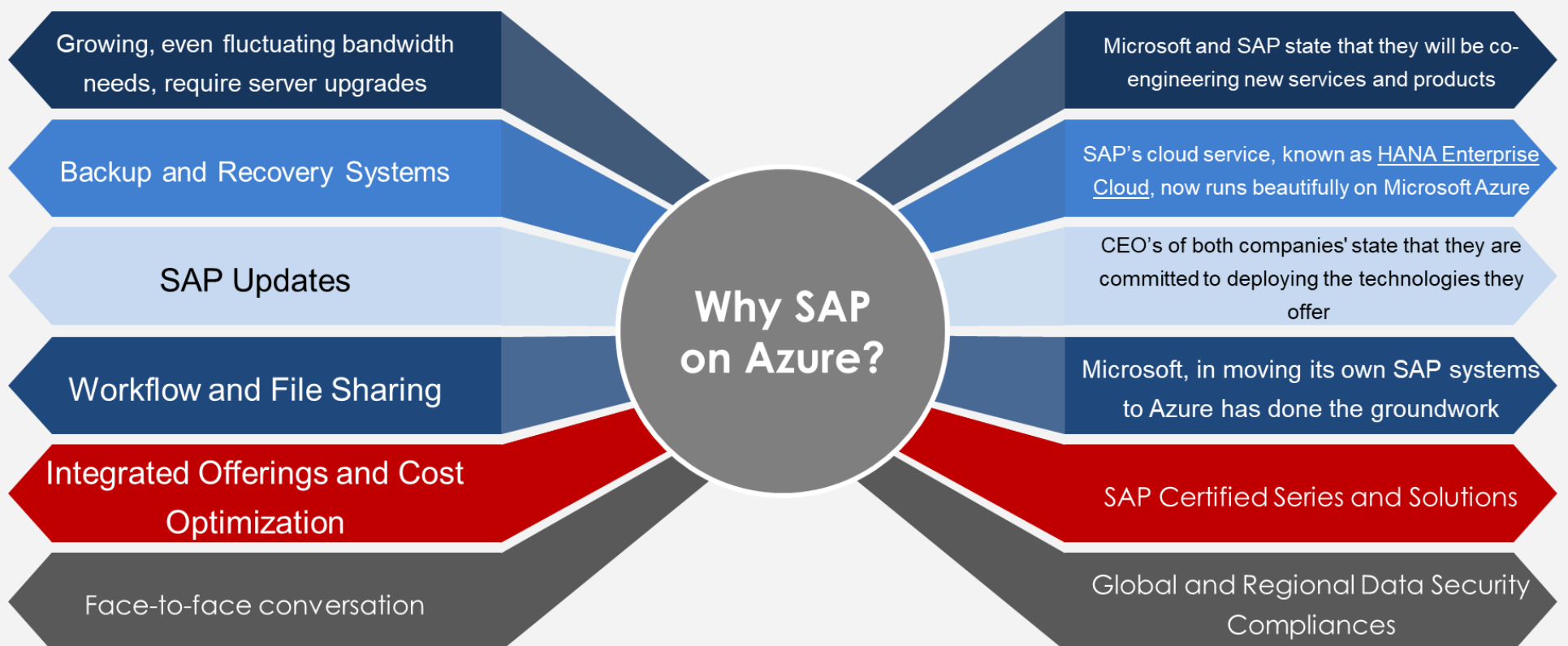
Introducing the SAP on Azure Assessment – Lift & Shift

We can help you move.

Get help prioritizing your current server workloads and applications for transition to the cloud with insights on the business, cost, and technology benefits of your move.
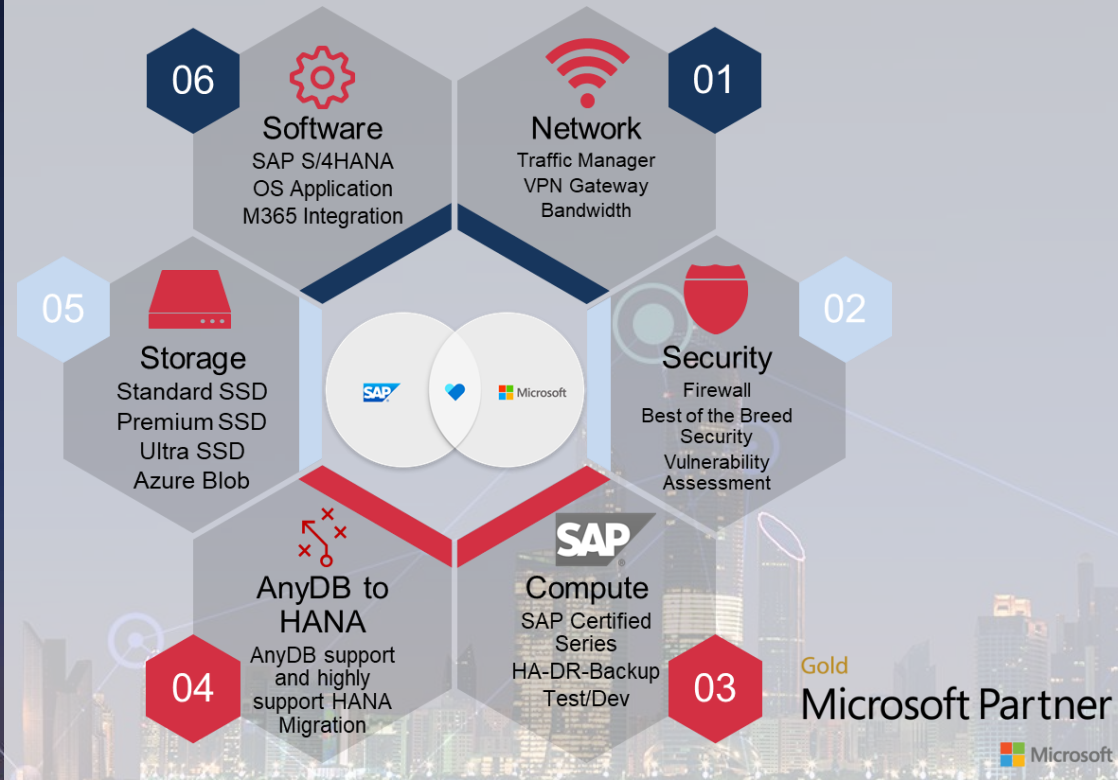
Gold
Microsoft Partner

Microsoft

Why SAP on Azure?

Growing, even fluctuating bandwidth needs, require server upgrades

Backup and Recovery Systems

SAP Updates

Workflow and File Sharing

Integrated Offerings and Cost Optimization

Face-to-face conversation

Microsoft and SAP state that they will be co-engineering new services and products

SAP's cloud service, known as HANA Enterprise Cloud, now runs beautifully on Microsoft Azure

CEO's of both companies' state that they are committed to deploying the technologies they offer

Microsoft, in moving its own SAP systems to Azure has done the groundwork

SAP Certified Series and Solutions

Global and Regional Data Security Compliances

Automation & Governance
Automate Standard Process
Innovation Adoption
Govern the Data and its Security

Run and Optimize
Infra and Application Modernization
DevOps & Platform Integration

Cloud Deployment
Re-host
Re-Platform
Re-Purchase
Re-Factor

Cloud Assessment
SAP and Non-SAP – Microsoft Assessment & Planning Tool + SAP EWA Report

Cloud Migration Plan
TCO Analysis
Business Case
Cost Optimization

Proof of Concept
Identity Workload
Migrate to Cloud
Measure Success

STEP 4
STEP 3
STEP 2
STEP 1 (A)
STEP 1 (B)
STEP 1 (C)

AUTOMATE
RUN
DEPLOY
PLAN

SAP® Partner
Open Ecosystem

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06 Software
SAP S/4HANA
OS Application
M365 Integration

01 Network
Traffic Manager
VPN Gateway
Bandwidth

05 Storage
Standard SSD
Premium SSD
Ultra SSD
Azure Blob

02 Security
Firewall
Best of the Breed
Security
Vulnerability
Assessment

04 AnyDB to HANA
AnyDB support and highly support HANA Migration

03 Compute
SAP Certified Series
HA-DR-Backup
Test/Dev

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SAP BELIEF AUDIT AND CLOUD ASSESSMENT

- SAP Strategy Development
- SAP Landscape Audit – EWA Report
- SAP HANA Sizing (AnyDB)
- Assessment and Planning Tool – SAP Environment
- Availability & disaster recovery – RTO, RPO, and Backup
- Global and Regional Data Security Assessment
- S/4HANA Assessment – Custom Code Remedy and Function Enhancement Value Chain

SAP ENVIRONMENT - DESIGN AND SIZING

- Key considerations
- SAP and Non-SAP Architecture and Solution Design
- Business Case & Cost Optimization based on the current cost analysis
- Migration Strategy and Execution Plan –
  - Brownfield (AnyDB and SoH)
    - Lift & Shift – AnyDB, SoH, and S/HANA
    - Lift and Migrate - AnyDB, SoH
    - Lift & Shift/Migrate to HANA - AnyDB, SoH
  - Greenfield
    - S/4HANA Transformation
- Business Continuity
  - DRaaS
  - Backup
  - HANA System Replication
- Integration Touch Points
  - SAP and NON-SAP Cloud Solution Integration – consideration

- Security
  - Identity Access Management
  - Single Sign-On – via Active Directory
  - Firewall and End Point Protection, Etc.

SAP ON AZURE – POC

- POC – Scope and Goal
- SAP Landscape Provisioning – Pilot
- Execution of Pilot Migration
- Post Migration Procedures
- Performance Testing

MIGRATION OF SAP ON AZURE

- Detailed Migration Strategy
- SAP Environment Deployment
- Primary and Secondary – "SAP Certified Series" - VM, Storage, Networks, Security
- DR Setup – RTO & RPO
- Backup – recovery point
- Optional – PaaS – Application and Database Modernization
- Execution of Migration – Azure Site Recovery, Network Setup - S2S, ExpressRoute
- Post Migration Procedures
- Performance testing and Evaluation

MANAGED SERVICES & OPERATIONS

- Infrastructure management. Maintenance and Operations Support
- 24x 7 SAP Basis and AMS services
- Fixed cost approach
- Environment – Modernization – DevOps Automation, Power Apps
- Application Platform – AI, RPA, IoT, Analytics and Machine Learning usage for Innovative Projects.