

Complimentary SAP on Azure Health Assessment



Challenge

Achieving the desired benefits from running your SAP estate on Azure

Increasing agility, innovation, and security in your SAP systems was the basis for your business case for migrating SAP to Azure. But have you realized these desired benefits? With new Azure innovations released each year, are you identifying the ones that would benefit your SAP estate?



The Lemongrass Solution

Realizing SAP on Azure benefits

Lemongrass's expert team applies an SAP-centric lens when completing a comprehensive assessment of your SAP on Azure estate. The assessment builds on the Azure Well-Architected Review, Azure Advisor reports and SAP EarlyWatch reports by applying Lemongrass's real-world experience of running an extensive portfolio of complex, high-availability, mission-critical SAP environments. It addresses the 5 Pillars of the Azure Well-Architected Framework: reliability, cost optimization, operational excellence, performance efficiency, and security and is contextualized to your specific environment.

The assessment provides an overall Landscape Health Score and a prioritized set of recommendations to maximize the opportunities you can implement to improve your score. As an SAP on Azure customer, we provide this service to you at no cost.

Benefits

The Lemongrass SAP on Azure Health Assessment will help you:



Reduce Operational Costs

Gain control of your Azure spend by identifying actions to optimize your Azure infrastructure



Improve Performance & Reliability

Ensure your environment is tuned for end-to-end SAP on Azure operational efficiency



Improve your Security Posture

Understand security risks within your SAP environment and mitigate them



Innovate

Identify unused features provided by both SAP and Azure that can provide a step change in your technology capabilities

Why Lemongrass

Lemongrass is a Microsoft Gold Partner with a global team of 500+ experts with years of experience Migrating & Operating SAP solutions on Azure. We bring the collective experience of running thousands of SAP systems on Azure with high levels of automation, leveraging Best Practice availability, performance, security and FinOps.

Features

SAP-Centric

The assessment is led by highly experienced SAP technical architects that bring the combined expertise of the Lemongrass team in designing, implementing and, critically, operating SAP solutions. Our SAP Lens ensures all recommendations are relevant to your specific estate, applying recognized SAP best practices and standards.

5 Pillars - Reliability, Cost Optimization, Operational Excellence, Performance Efficiency, and Security

We align our Health Assessment to the 5 Azure Pillars of Best Practice, extending them for SAP-specific topic areas including:

Achieving Operational Excellence

- Near-Zero Downtime Maintenance (resizing, etc.)
- Preventable downtime with anomaly detection
- Self-healing – compute / storage threshold extensions to keep alive, etc.

Improved Public Cloud Security Posture

- Landing zone analysis and recommendations for NIST & CIS
- Configuration hardening
- Security scanner enablement for continuous operational security detection

Improved Business Continuity Solutions

- Application-level high availability pattern deployment
- Cost optimized recovery models
- DR testing and validation with Automation

Improved Performance

- Designed to meet peak load requirements
- Capabilities for automatic scale-up for unpredictable spikes
- Application of robotic stress test testing and synthetic customer emulation

Cost Optimization by Tuning the System Use Around Business Operations Process

- Technical deployment vs. utilization analysis and recommendations
- Purchasing optimization plan
- Enablement of real-time spend dashboarding, recommendations and analytics
- FinOps CoE training and enablement

Azure Innovation-enablement

- Use of EC2 cost optimized systems, storage strategies and optimized striping
- Leveraging whitespace solutions beyond the SAP footprint
- Leveraging Cloud-native automation and AI

