

Azure Managed Service

The Columbus Azure Managed Service is designed to help you improve cost control, security, and business continuity in the cloud



We address excessive cloud spending by setting budgets, optimizing resource usage, and helping with reserved instances. As a result, you can save several thousand each month.



Security is prioritized through best practices implementation and continuous monitoring of the security level, with immediate action taken if it falls below agreed baselines.



To ensure business continuity we help establish backup policies, monitor and test backups, and ensure recovery time objectives align with the continuity plan.



Service in detail:

Scoping: This initial phase involves a thorough examination of your Azure services across maintenance, backup, cost, and security. We identify which resources will be maintained, what needs backing up, where costs can be optimized, and which security practices will be evaluated.

Baseline Setting: In this stage, we establish a clear starting point for each area. We evaluate the current performance of your Azure services, define the parameters for effective backups, analyze your spending for cost-saving opportunities, and assess your security practices to provide a security rating.

Operations: The final step is the active management of your Azure resources. We conduct ongoing maintenance to ensure optimal performance, oversee your backup strategy for data safety, implement cost-saving actions to optimize your spending, and work on enhancing your security measures based on the initial assessment.

What are the key deliverables?

1

Azure Maintenance

The key deliverables from this aspect are the regular maintenance reports that show the status and performance of the Azure resources and services in scope, the actions we took to prevent issues, optimize performance and enhance security, and the results and outcomes of those actions.

2

Azure Secure Score:

The key deliverables from this aspect are the secure score reports that show the your Azure Secure Score and how it compares to the industry average and best practices, the security controls and recommendations that have been implemented to improve your Azure Secure Score, and the security incidents and alerts that have been detected and resolved.

3

Azure Cost Management:

The key deliverables from this aspect are the cost management reports that show your Azure consumption and billing details, the insights and recommendations on how to optimize their Azure spending, and the cost-saving actions that have been implemented by our or your team.

4

Azure Backup Management:

The key deliverables from this aspect are the backup policies and schedules that define the backup frequency, retention and recovery options for the Azure resources and services in scope, the backup status reports that show the success and failure of the backup processes, and the restore reports that show the data recovery details and outcomes.