

Managing your hybrid cloud environment

When companies start their cloud journey, they often start to build their cloud nucleus as a distinct environment, thereby duplicating the management layer to run their IT. Campana & Schott supports IT teams to implement a cloudnative management approach for hybrid cloud environments.



Challenges

- Each environment has its own management environment
- Traditional on-premises management approaches are not sufficient for cloud
- Often multiple cloud providers need to be managed

Ideal Solution

- An integrated management layer that supports cloud services of different platforms and customers' Edge IT
- A solution that does not need to be retrofit each time as the platform evolves with new service and features

Desired Outcomes

- Implement better and more efficient management approaches e.g. to serve Zero Trust strategy on Azure
- Gradually extend Azure management features & use cases to on-premises services and other cloud platforms

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Our mission is to **boost your cloud journey** by helping you to build an integrated management layer for your various IT environments. We firmly believe that the challenges of building highly scalable, flexible, secure and reliable hybrid cloud implementations can best be met by leveraging Azure management infrastructure first.

Let's define the strategy

- We identify your main use cases and management capabilities you like to expand to meet your strategic and operational demands
- We review the existing management approaches of your cloud services and on-premises environments and develop recommendations how to match those use cases leveraging the Azure infrastructure
- We derive a roadmap to incrementally adopt a cloud-native management model for Azure, third party cloud and on-premises workloads

Implement a new management model

- Wherever we add new capabilities to your management model, we will implement new cloud-native management capabilities to a limited scope of your environment first to make room for learning and adoption of new ways of working
- The implementation to additional environments will also include readiness planning & preparation to ensure that existing services will be adopted, and new services will be automatically secured

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Strong partnership. Microsoft Azure

+ Campana & Schott.



Microsoft's long-standing partnership with Campana & Schott has proven as key success factor in many projects before. We combine Microsoft's Cloud solutions with our consultancy approach to develop and implement cloud-native solutions leveraging Azure capabilities. Clients trust our execution excellence.



Common Control Pane

 Manage and govern remaining Edge IT and other cloud environments via an integrated control pane in Azure using Azure Arc, Azure AD, Microsoft Sentinel

Provider Management

 Ensure definite control over the scopes assigned for management and permissions for third parties using Azure Lighthouse

Integrated Monitoring

 Collect, analyze and act on telemetry data from your Azure and on-premises environments with Azure Monitor

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Customer success: Transparency on the baseline of Edge IT.

As a fast-growing leader in the technology business our customer has acquired multiple companies in the past. However, IT management of local services remained largely untouched in several datacenters run on different standards. Facing the ubiquitous cybersecurity threats our customer was looking for a solution to integrate its on-premises workloads to their Azure control pane.



Transparency on installed base

 First, we gathered information to build the baseline of existing services conducting a quantitative assessment

Identification of golden nuggets

 We started by disqualifying toxic systems that needed immediate fixing and developed a roadmap to onboard the remaining scope of services to Azure Arc.

Single pane of glass

 Collection of configuration and log data, such as performance data and events started for the selected set of services.

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Get Ready for cloud adoption with Campana & Schott!

- Call for more information: +49 69 97 78 83 0
- Ask a question via email: <u>info@campana-schott.com</u>
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