

Azure Governance - model

Project description, 6.3.2024

Azure Governance-model in a nutshell

- Derived from Azure Well-Architected Framework
- Describes how to nurture and manage a multi-vendor environment in a public Azure-cloud environment
- Describes the design for the right model from the ground up to the secure provisioning of different services in the Azure cloud
- Describes how to ensure Azure resource security and continuity now and, in the future
- Describes how to monitor costs and ensure savings through correct resourcing



Benefits of public cloud planning



Resource savings

Correct resourcing reduces costs



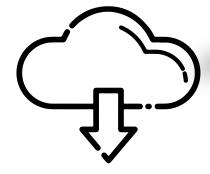
Evergreen development

Attention to continuous updates from Microsoft



Time based usage

Benefits of cloud services through active management



Unleashing the benefits of the cloud

Boosting cooperation in the cloud



Continuity and monitoring

Ensuring the functioning of services now and in the future



Documentation

Mutually agreed ways of working and describing things



Vendor co-operation

Responsibilities and correct communication





Why pay attention to this?

- For the vast majority of organizations, Azure is a multivendor environment
- Many vendors might make subscription management difficult
- Different vendors might have too much access rights, for which there would be no need or reason
- Access control is often poorly managed
- Often, different vendors accumulate a lot of unnecessary resources in the Azure cloud, which increase unnecessary costs
- If poorly planned, it can sometimes be challenging afterwards to identify which service each resource is associated with – do you dare to delete them?



Project flow

Baseline mapping

Building foundations

Describing the Azure Governance Model

Perceiving future needs, architectural design Azure subscription structure and network infrastructure planning

Planning subscription access control model and responsibilities

Planning security models and policies for subscriptions, and logging

Documentation of the governance model, final approval

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The estimated length of the project time-line is one to two (1-2) months. The customer's own estimated workload is 2 work-days, including internal decision-making and guidance.



Project contents

- Design and description of Azure architecture and governance model, incl.
 - Application architecture and framework definitions
 - Design and description of network architecture
 - Design and description of the access model, description of the basic model for responsibility definitions
 - Design and description of security and continuity, policy template usage and logging
 - Governance model documented and approved for continuous future development.
- A total of 4-5 workshops + start and closing meetings.



Pricing

- Design and description of Azure governance -model, price starting from 3000€ (VAT.0%)
- Additional work during project with price per hour, for example:
 - Azure environment configurations based on design
 - Network implementations between the Customer on-premises and Azure cloud.



Commercial terms

- Consulting is performed remotely using Microsoft Teams solutions
- We do not charge travel expenses within the Helsinki metropolitan area
- In our services, we comply with the IT2022 general terms and conditions, special terms and conditions for expert services and special terms and conditions for the processing of personal data.



Should we start planning?

