



# Automize Cloud Assessment

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## Data collection

In order to get closer to a possible future migration to Azure, we will need to get an overview of the current environment in relation to the number and type of existing physical and virtual servers.

In connection to this, Automize uses Microsoft's own tools such as Azure Migrate, Azure Service Map and Azure Site Recovery, which based on an available data scan gives us a complete overview to work from easily and quickly. That overview establishes the foundation for the entire planning and for our recommendations for an approach, which is also referred to as a Cloud Roadmap or a migration plan.

In short, we do a "mapping" of the infrastructure and identify the affiliations between servers and applications, thereby ensuring that a potential solution scenario is in line with your strategy and specific objectives.

Naturally, the best cloud migration strategy is designed according to experience and best practices, and is planned with risk reduction, identification of any vulnerabilities along with a smooth transition in mind. All this helps to ensure a continued positive user experience at the other end.

We always recommend starting with applications with few expected dependencies on each other, to reduce complexity in general and to start where it makes the best sense based on a holistic approach to things. We make a special effort to meet our customers at eye level and thereby not overshoot the mark from the get-go.

## Calculation of Total Cost of Ownership (TCO)

Of course, one's economy is a major factor to consider and it is important to get a fair calculation by establishing all or just parts of the current data center in Azure.

We give you an optimized and complete calculation of the cost of running your IT platform in the cloud in Azure and at the same time identify relevant benefits, opportunities, and any challenges by doing so.

On this basis, the costs of operating and moving the company's IT platform are calculated, where we take into account the depreciation of the existing environment as well as the costs of the new one. Here we review everything from data collection and analysis, your current operating model, and the maturity of Azure in general.

With the above, an informed decision can be better made, based on facts about future operating and migration costs, and the various parameters here form the basis of your business case.

## Start-up and internal Readiness

Migration to the cloud is a digital transformation for most companies that requires broad organizational change and support. One thing is the technical issues but reaching out to key people throughout the organization as well as getting everyone's commitment and support before you migrate will lead to a smoother and faster process that meets everyone's goals.

Typically, customers in both the public and private sectors simply do not have the internal resources at the departments to know the size of Azure. Thus, it is important that we, together with the current organization, create the right foundation in the form of learning and training in junction with providing continuous help as needed.

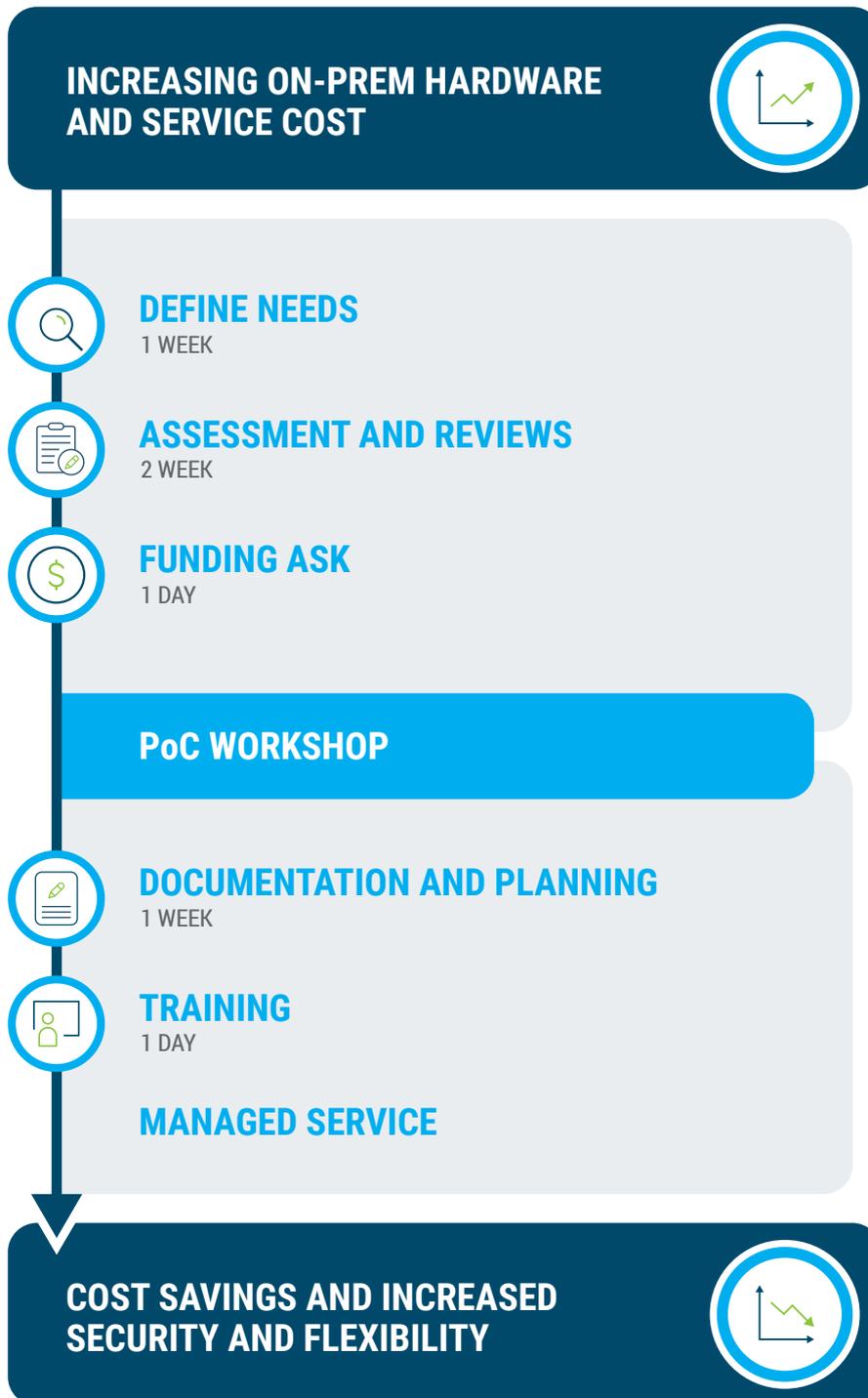
The start-up process typically takes place in a controlled workshop form in close collaboration between your IT people and our consultants from Automize. We do our part to give your people the right hands-on training and knowledge of setting up and choosing servers, so that they are better equipped in the area throughout the project and not least on the other end.

## Cloud Assessment process

As a follow-up to the above, the normal process for our Cloud Assessment, the eventual further process towards a migration and Managed Services from start to finish are illustrated here. The framework here naturally varies a lot from customer to customer. However, it provides a good overview of the various sub-elements.

It is our experience that we achieve the best results and get the furthest with a holistic approach to things – so Automize initially meets the organization and infrastructure in question with an A-Z vision and that only look at individual elements without thinking about the overall picture.

# Azure Migrate Process



# Choose the right partner



If you want to learn more about these topics and how Automize can help you and your company optimize your IT solutions, please contact us here.



We are always just a call away  
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