

Azure Landing Zone Foundation

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A framework that helps organizations build and manage a secure, scalable, and highly available cloud environment on Microsoft Azure.

The framework provides a basic structure for building Azure environments in a standardized way, reducing the risk of human error and shortening the time required to deploy new application landing zones.

The Azure Landing Zone Foundation also helps organizations meet security and compliance standards by including predefined security controls and mandated compliance measures.

With the Azure Landing Zone Foundation, organizations can accelerate their cloud adoption journey while reducing operating costs and improving security. As organizations move to public cloud providers, this transition places high demands on managing their Azure environments, particularly in terms of security, structure, and cost efficiency.

The Azure Landing Zone Foundation helps organizations build a secure, scalable, and highly available Azure infrastructure that is optimized for cost and adheres to security and compliance standards. Using this framework, organizations can quickly and easily migrate to Azure and take full advantage of the cloud platform.

This will fit organizations that are either new to Azure or already have an existing Azure environment but want to evaluate their current setup and have it aligned to best practices recommendations.

What Xperta will provide:

We begin by scheduling workshops to gain a better understanding of your organization. In the workshops, we will discuss the following areas:

- Organizational structure
- Network
- Identity and security
- IT operations

We will adapt your Azure environment based on your responses to questionnaires sent prior to the workshops, as well as the discussions during the sessions. The design will be presented to you for approval before we begin creating your environment.

The solution will be adapted and customized to fit your organization's needs. After the implementation is completed, documentation will be provided, outlining how compliance requirements are met within your Azure environment.

The Azure Landing Zone Foundation is based on the Microsoft Azure CAF (Cloud Adoption Framework). Delivery in 1-4 weeks.