

WHAT WE DO

We provide specialized consulting services with your teams to establish Azure foundations, also known as Azure Landing Zones. Our experienced team guides you through each step to build a solid, secure, and compliant infrastructure following Microsoft Azure best practices.



WHAT WE OFFER

Naming Convention

- Development (and/or adaptation) and implementation of a consistent naming convention for your resources in Azure. The objective is to ensure efficient and clear organization.

Network Preparation

- **Configuration of connections:**
 - Virtual Private Network (VPN) and/or ExpressRoute.
 - Configuration of peering.
- **Configuration of virtual networks (VNET).**
 - Subnets (SNET).
 - Network Security Groups (NSG).

What is an Azure Landing Zone?

An Azure Landing Zone is a pre-configured environment that serves as the foundation of your Azure infrastructure. It provides a set of best practices, guidelines, and pre-established configurations to ensure your cloud environment is:

- **Scalable:** Easily adaptable to growth and new needs.
- **Secure:** Protected by integrated security measures.
- **Compliant:** Adheres to regulatory standards and organizational policies.
- **Efficient:** Facilitates management and operations.

- **Firewall (FW) configuration** to ensure secure and reliable connectivity between your on-premises resources and Azure.
- **Routing table (RT) configuration.**

Azure Best Practices

Our approach is based on proven reference architectures, such as those provided by **Microsoft Azure's Cloud Adoption Framework (CAF)**. These architectural models provide a clear roadmap for designing and implementing solutions in Azure, emphasizing best practices and real use cases.

In addition to the Cloud Adoption Framework recommendations, we rely on established best practices from CIS and our expertise to enhance the security, governance, and performance of your Azure environment.

Azure DevOps + Build Agent Setup

Configuration of your Azure DevOps environment and build agents to automate and accelerate your development and infrastructure/environment deployment process.

Documentation

Creation of detailed documents describing the architecture, configurations, and implemented processes for future reference and a better understanding of your Azure environment.

Documentation Presentation and Debrief

A personalized presentation of the created documentation, accompanied by a debrief explaining each aspect of the Azure foundation setup.

Work Estimation

We estimate that our Azure foundation setup work will require **between 13 and 16 days**, depending on the size and complexity of your infrastructure.

Why Choose Us?

- Deep expertise in Azure and industry best practices.
- Tailored approach to meet each client's specific needs.
- Commitment to excellence and customer satisfaction at every stage of the project.

Contact Us for More Information

To learn more about our Azure foundation setup services, contact us today via email at **sales@keyit.ch** or call us at +41 58 450 20 60.