



Azure Landing Zone

6 Week Assessment



The evaluation of the Azure landing zone is critical for its uptake. This is the only way to construct a definite landing zone that accommodates applications that you intend to develop in or move to the cloud.

Avasoft's Azure Landing Zone Assessment can help you adjust to launch, grow, and administer safe and controlled workflows and apps.

How we do it (Overview):

- Explore the existing panorama of data centers, equipment, networks, and apps or data.
- Set forth extensive discussions with client subject matter experts.
- Build a Microsoft Assessment as a Service report and provide scan systems or migration cost estimates, if required.
- Establish potential cloud objectives and do a 'needs assessment' predicated on the present and future aspirations.
- Project Azure's prospective subscription cost and provide budgetary control methods
- Discuss Azure pricing as well as continuous maintenance architecture and pricing for a long-term Azure scenario.

- Create a thorough strategy and execution approach for the establishment of a landing zone.
- Determine the methodology and timeline for implementing Data Use Cases (post Landing Zone)
- Identify customer resource requirements and pre-requisite actions to launch Landing Zone.

That's not all.

We also create a long-term vision of the Azure Landing Zone infrastructure by implementing the following tools:

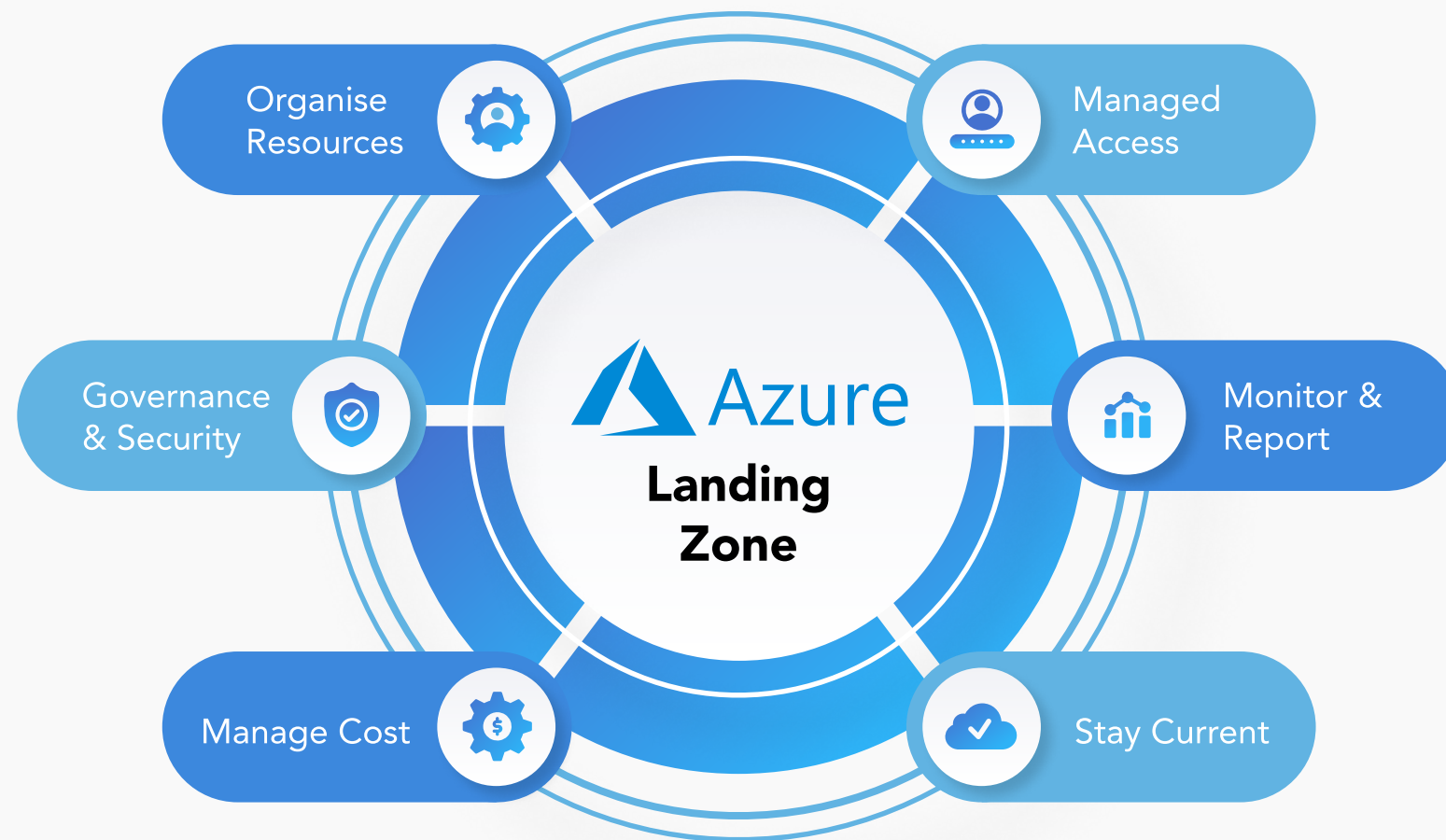
- Tenant, tagging design, management group, and resource
- Hybrid Network Design that includes:
 - Express route
 - App gateway
 - Vwan
 - Vnet
 - S2s tunnel
 - Hub
 - Apim
 - Spoke

- Infrastructure as code (IaC) design that includes:
 - Arm templates
 - Azure blueprints
 - Terraform
- Layered network protection design that encompasses:
 - Zoning
 - Gateways
 - Firewalls
 - Nsg
 - Asg
 - DDoS protection
 - Private link
- DevOps design that comes with:
 - Environments
 - Work mgmt
 - Code
 - Artefact repos
 - Build
 - Release pipelines
 - Testing
 - Gating

- Cloud security design that covers:
 - Zero trust
 - Identity
 - Rbac
 - Policy enforcement
 - Exposure monitoring
 - Siem or soar
 - Secrets management
- Data security design that comprises:
 - Data classification
 - Data use governance
 - Data sharing governance
 - Data privacy
- Cloud governance design that incorporates:
 - Event monitoring
 - Auditing
 - Cost management
 - Alert workflows

But, what's the end result?

Here are the outputs delivered when you partner with us:





Cloud Adoptaion Framework

- Insights from the assessment, prospective goals, and a 'needs assessment' summary
- Tool reports that summarize the extent of migration for servers, databases, and applications
- Tenant framework
- Guidelines for network design

- Infrastructure as Code technique is included in the DevOps design definition.
- Authentication, accessibility, security management, and remediation are all part of the security architecture definition.
- Budgetary control and expense warnings are included in the cloud administration framework.
- Evaluation of the Total Cost of Ownership (TCO) for cloud modernization. This includes Azure operating expenses, Azure installation costs, and Azure maintenance expenses over the long term.
- Strategies to get established and a comprehensive implementation plan.
- Information use scenario acquisition strategic framework.

Your Azure Landing Zone serves as a base for deploying operations and apps.
Leave it in the hands of a **Microsoft Azure Gold Partner** to establish its
foundation. Schedule a consultation with us.

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