# Azure Landing Zone Jumpstart

Build the right foundation for your workloads in Azure Cloud based on Microsoft frameworks, industry standards and bestpractices

Organisations face challenges to make optimal use of Azure Cloud services, aligned with security, governance and performance. **A platform solution providing consistency is required.** 

#### Discovery and Assessment

- Discovery and assessment of the current landscape to understand the full requirements and scope.
- Pre-prepared questionnaires to gather information and identify requirements
- Collaborative workshops to agree and document the proposed solutions and align to underlying strategies, structure and requirements

### Architecture Design

- Work with stakeholders to translate the documented requirements into design collateral
- Align to internal design review/approval process to facilitate signoff
- All designs are aimed to align your strategy, security policies and standards, structure and requirements of the new platform.

# Engineer Build and Testing

- Configuration and deployment of the Enterprise Landing Zone and resources using templated Infrastructure as Code and CI/CD Pipelines
- Integration of source code checks for latest security standards and compliance
- · Continual testing to identify and correct any issues

# Deliverables

- Workshops aligning to Microsoft's Cloud Adoption Framework (CAF) and Well-Architected Framework (WAF)
- Landing Zone design collateral including documented requirements and scope
- Deployed and tested Enterprise-Scale Landing Zone
- Knowledge transfer sessions as required
- Cloud Roadmap and Strategy recommendations for next steps

# Scope

- **Networking**: Create the networking components that will support your cloud infrastructure with a scalable architecture.
- Security: Secure workloads and resources in the cloud by deploying Azure security capabilities such as Microsoft Defender to protect and monitor your services.
- Identity: Configure cloud-based identity and access management using Entra ID and RBAC to implement the principle of least privilege.
- **Governance**: Create Management Groups to align with your organisational operating model. Deploy custom Azure policies to meet your organisation's regulatory, compliance, and sovereignty requirements.
- **Operations**: Deploy operational tooling to monitor, manage, backup and recover your Azure Services. Optimise resources with cost management, tagging, alerting and automation.