

AZURE FOUNDATIONS LANDING ZONE

secure, compliant, and fit for purpose



SATALYST'S DEEP IMPLEMENTATION KNOWLEDGE OF AZURE AND THE MICROSOFT CLOUD ADOPTION FRAMEWORK AND WELL ARCHITECTED FRAMEWORK WILL REMOVE RISK FROM YOUR CLOUD MIGRATION.

The Microsoft Cloud Adoption Framework is a collection of documentation, implementation guides, best practices, and tools that are proven guidance from Microsoft designed to accelerate the cloud adoption journey.

Not all organisations adopt Azure in the same way. The Cloud Adoption Framework for Azure landing zone architecture varies between customer scenarios. The technical considerations and design recommendations of the architecture might lead to variations based on your organisation's strategy. But, by following the core recommendations, the resulting target architecture will set your organisation on a path to scale sustainably.

The Microsoft Azure Well-Architected Framework provides technical guidance across five pillars - cost optimisation, security, reliability, performance efficiency and operational excellence. Satalyst aligns with this framework to design well-architected and high-quality workloads on Azure.

GETTING THE FOUNDATIONS RIGHT IS VITAL

When planning any cloud migration – whether a line-of-business application modernisation project or a complete data centre move or deploying your first production application to Azure – having a secure and fit for purpose foundation is vital. However, correctly specifying, building, and configuring your Azure landing zone involves complex and time-consuming planning, taking valuable in-house resources away from other projects. And the risks are high. Getting it wrong can expose your business to security and compliance risks and have long-term repercussions on innovation and growth.

Getting the Azure foundation right is vital.

SOLUTION: AZURE FOUNDATIONS LANDING ZONE

Satalyst's Azure Foundations Landing Zone is a structured, repeatable, and modular service to establish a secure and compliant landing zone in the Azure cloud where you can build new workloads or migrate existing ones at speed and scale.

Our methodology aligns to the Microsoft Cloud Adoption Framework to include Architecture, Security and Governance by leveraging subject matter expertise, strategic architectural guidance, and an agile delivery approach.

Depending on your organisation's unique requirements, the engagement typically takes around six weeks, and we fix the price for you.

Benefits of Satalyst's Azure Foundations Landing Zone

- A tailored Azure landing zone architecture to meet the specific requirements of your organisation
- Top Australian Azure experts to establish a cloud adoption lifecycle aligned to the Microsoft Cloud Adoption and Azure Well-Architected Frameworks.
- Security by design built into each stage ensuring strong identity security controls, well defined RBAC and roles.
- Our proven methodology uses Azure DevOps pipelines and CI/CD practices to accelerate your journey to Azure.

AZURE FOUNDATIONS LANDING ZONE

Using our deep implementation knowledge of Azure and proven tools, processes, and templates, Satalyst will implement a fully built Azure landing zone onto which you can migrate your IT systems.

Approach

We will work closely with you to ensure that your landing zone is secure by design, fit for purpose and meets applicable regulatory requirements.

The Satalyst methodology aligns to the Microsoft Cloud Adoption Framework to include Architecture, Security and Governance. The project will be professionally managed, fully documented, and delivered in four coordinated and unified phases:

Assess & Planning

- Get a clear understanding of the scope, approach, and objectives.
- Understand compliance and regulatory requirements and any risks and identify the controls and capabilities within the landing zone that will mitigate these risks and meet the requirements.

Technical Design

- Gather key decisions and information needed for the target technical state to address the requirements and governance; Azure identity and security; and Azure workload planning.

Implementation & Integration

- Using all the Azure resources necessary to develop, build and configure the right Azure landing zone for your specific requirements.

Validation, sign-off and handover

- Go through the engagement to ensure we've delivered the Azure foundations you expected and need.

Outcome

A secure and fit for purpose Azure landing zone is the necessary building block for a successful cloud adoption strategy. After the Satalyst Azure Foundations Landing Zone engagement, you will have an Azure landing zone and an understanding of how to deliver workloads aligned to the Azure Well-Architected Framework. From here, we can examine, agree, and define the next steps of your cloud adoption journey.

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ABOUT SATALYST

As part of Canon Business Services ANZ and a leading Gold Microsoft Partner specialising in cloud, security, and data, Satalyst has over 10 years of expertise in delivering innovative cloud solutions for Australian businesses.

We're committed to a customer-centric approach in transforming business processes and productivity, by offering tailored support, change management, and training to clients at all stages of their technology project rollouts.

Our team will adapt to your preferred style by either working collaboratively alongside you or working for you and taking it off your hands. Our experts have cutting-edge skills and knowledge in cloud and security but will also readily engage with your business to understand your objectives, culture, and operating style.

Our core offerings:

- Modern cloud applications
- Cloud migration and adoption
- Data migrations and modernisation
- Data analytics and artificial intelligence
- Systems integration
- Microsoft security services
- Security managed services
- Cloud managed services

Gold
Microsoft Partner