

# **Secure Cloud Landing Zone**

Deploy a Cloud Landing Zone fit for the real world and compatible with multiple clouds and data centres



### **Key Features**



A real world landing zone designed for multiple clouds (Azure or AWS) and modern cloud security requirements



Considers your future cloud and current data centre needs



Designed and built by Telstra's global expertise in cloud & network



NIST and CCM Ready Landing Zone in either AWS or Azure ready for you to use safely and securely

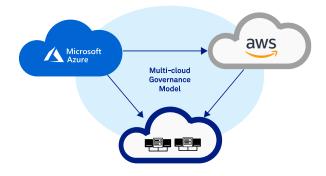


Telstra Purple expertise ensures security by design

Widespread adoption of cloud services is introducing additional complexity into the IT landscape. It is important to establish a new cloud environment using a foundation which ensures adherence to best practice and alignment to appropriate standards and governance as both your business and the platform evolves.

The Secure Cloud Landing Zone is designed to bring that experience in a packaged format that allows your IT to rapidly deploy a set of governance standards, foundational scaffolding, and reference architecture to enable your business to start adopting cloud simply and securely right away.

This is ideal for customers wishing to get started adopting cloud but need the certainty of an initial environment that enforces guardrails but allows innovation to flourish.



#### Multi-cloud ready

Telstra Purple's landing zone solution focuses on a cloud in a multi-cloud / hybrid cloud world, not just from a single cloud view only. If you have an existing cloud footprint, we will make sure your new landing zone is consistent across clouds, secure and integrates seamlessly with your existing environments and tools.

### What we'll do

## Our comprehensive 4D methodology "Discover, Design, Deploy and Drive"

Our 4D methodology makes sure your landing zone is secure, connects to your existing solutions by discovering requirements to design the right solution for deployment that will enable you to safely maximise cloud value.



Discover and identify existing environment for cloud requirements



Define a landing zone strategy and pinpoint the key solution principles



Design a solution architecture using best practises



Set out the roadmap for deployment



Deploy the landing zone, ensuring tools and automation are consistent across environments

### **Solution objectives**

Through this assessment, we will work with you to:



**Ensure hybrid by design** for a connected world made of multiple clouds, cloud models and on-premises data centres.



**Ensure security by design** so that you can be comfortable moving to cloud.



**Design for global reach by** experts in connecting globally to all clouds, Azure, AWS, Google.



Seamlessly integrate with existing solutions to make the most of cloud, whilst ready to operate from day one.



**Plan how to release cloud value** create a prioritised roadmap to connect and manage any business risks.



Ensure your cloud landing zone delivers the cloud space and connectivity with security controls to enable your business to take advantage of the cloud safely.



Rapidly deploy a cloud landing zone of your choice through our security enhanced automated templates.

#### **Customer stories**



**Aviation Sector:** Telstra Purple assessed and redesigned a complex Azure landing zone to make it more efficient and easier to manage by implementing cloud governance, security, and best practises.



**Financial Sector:** A strategy for a highly secure landing zone was defined to enable them to move services into Azure. Security was critical and integration with the Private Cloud was required. It started with fixing the identity management and a secure connectivity model.



Postal Sector: Working with this organisation to ensure their multi-cloud environment, of Azure and AWS, is fit for purpose and quality assured for their customer and business facing services. Integrating those environments with the Office365 and centralisation of Identity management with 2FA on Azure Active Directory. Connection to existing on-premises solutions and governance for migration to cloud. Providing SME for multi-cloud Centre of Excellence supporting Azure and AWS.

## **Why Telstra**



We simplify your cloud strategy with our end-to-end capability across advisory & design, cloud platforms, networks & managed services



We deliver a joined-up cloud approach by utilizing our 1,500 certified experts across Cloud, Security, Networks and Modern Workspace



We are market leaders in Cloud Connectivity. Leader in IDC's 2021 MarketScape for Network Consulting Worldwide



As a global service provider, we have unique insights into the business-driven value that the cloud represents and advise our clients on how to navigate these complexities with confidence