

# Adatis Rapid Azure Landing Zone Deployment

## Jumpstart your cloud journey and enable your organisation to get on Microsoft Azure, fast.

IT and infrastructure teams are under pressure to facilitate their business partners, with time-critical initiatives that require the deployment of data, applications and solutions in Azure. However, the business need cannot be allowed to compromise the security, resilience and governance of this cloud-based environment. Without the necessary knowledge and experience there is no quick answer.

### **Organisations need to balance:**

- The need to move to the cloud with pace and agility
- Having enough foundations to deploy with confidence
- Having adequate governance to retain control

## How can Adatis help?

The Adatis Rapid Azure Landing Zone deployment enables organisations to start or extend their cloud journey in a matter of days with the knowledge that their Azure workloads will be secure, resilient and governed.

Aligned to the Microsoft Cloud Adoption Framework for Azure, our Azure Landing Zone is ready made for 90% of deployments and extendable with custom modules.

The Adatis Rapid Azure Landing Zone deployment delivers a capability that allows organisations to:



Organise Resources

The organisation of cloud resources from Management Group to resources. Setup, Governance, naming conventions and tagging.



Manage Access

Definition and mapping of groups for role based access. Custom roles applied for more granular, secure access for common scenarios.



Manage Costs

Analyse cloud spend, monitor budgets with alerting and optimize with built in Azure Advisor recommendations. Also automation runbooks for common resource management tasks



Governance + Security

Regional and resource type enforcement to secure networking. Industry compliance with ISO 27000, NHS, CAF. Custom policy deployment.



Monitor and Report

Monitor and visualise metrics, setup of log analysis tools with automated diagnostics for common resource types. Al based next generation alerting.



Stay Current

Leverage latest features to keep platforms optimised. Microsoft resources, events and additional training. Upskilling of employees to drive effective cloud adoption.

Our modern Managed Service is designed for the cloud, and can provide all the essential elements required for the operation and management of an Azure environment and the Data Lake Ingestion Service. We have a Service Plan, with trial options, that can be tailored to your support requirement.



Quickly extend your Azure Landing Zone for data management & analytics by ensuring from the outset, your data lands in a secure, audited and monitored environment that is discoverable.

For accelerated modern data platform delivery, the Adatis Data Framework is a one-click deployment into the Azure Landing Zone for improved business performance.



Diagnostics & Auditing
Dashboards

Configuration of diagnostics and auditing for alerting and dashboarding of the health of your and analytics environment



Data Catalog

Data Catalog is provisioned to make data asset discovery straightforward. From analyst to data scientist to data developer – register, enrich, discover, understand and consumer data sources.



Data Discovery & Classification

Configuration of the built in capability for Azure SQL and Synapse Analytics. It provides advanced capabilities for discovering, classifying, labeling and reporting the sensitive data in your databases.



Adatis Data Framework Ready

Creation of App Registrations, Resource Groups and Service Principals in preparation of for a one click deployment of the Adatis Data Framework for accelerated delivery of a modern data platform

# Deploy Azure Sentinel to integrate Cyber Security with your Azure Landing Zone.

The Adatis Use Case approach identifies specific business challenges and compliance requirements for which you have exposure:

- Reducing Data Ingest—traditional SIEM mentality is to log everything from everywhere. Only take data from sources required to meet Use Cases
- Reducing Cost—minimising the data sources reduces the data ingestion and in turn reduces the cost
- Increasing Speed of ROI— Focusing on the Use Cases means an immediate return on



#### Azure Sentine

Configuration of relevant data collection to detect deviations from the norm and take appropriate action. Generate an alert or instruct security actions to respond & stop an activity's progress. With Al for critical incident investigation

Adatis offer professional services specialising in Azure & data analytics, from cloud & data management strategy and consultancy through to world class delivery and managed services. With offices In London, Farnham and Sofia they have been delivering innovative and successful solutions for clients since 2006.

We love helping people unlock the power and value of their data. If you are interested in finding out more please contact us on +44 (0)1252 267 777 or via email at enquiries@adatis.co.uk
You can also check out our website at www.adatis.co.uk
or come and see us at numerous global conferences and speaking events.

