

Cloud Landing zone for AI

Our Cloud Landing Zone for AI package helps organisations establish the secure, governed and scalable foundations required to adopt AI and machine learning safely in the cloud. We design and implement landing zones that support AI workloads while meeting security, compliance and operational requirements from day one.

Experienced cloud and data specialists work with your teams to create an environment suitable for modern AI platforms and services, including managed foundation model services (such as AWS Bedrock and equivalent offerings across clouds), generative and agentic AI tooling, vector databases and experimentation environments. Solutions are designed to align with your organisational context, technology strategy and operating model.

Features

- Design and implementation of a cloud landing zone suitable for AI, ML and generative AI workloads
- Secure account structures aligned to governance and organisational boundaries
- Identity, access and security controls designed for data, model and prompt access
- Platform foundations for managed AI services, including foundation models and LLM APIs
- Enablement of data access patterns for analytics, machine learning and AI pipelines
- Support for MLOps and LLM Ops workflows, including model lifecycle and environment separation
- Network, logging and observability configurations appropriate for AI workloads
- Guardrails for responsible AI usage, data protection and access control

Benefits

- A secure and compliant foundation for AI, ML and generative AI initiatives
- Reduced risk when adopting managed AI and foundation model services
- Faster enablement of AI experimentation and production use cases
- Improved governance over data, models and AI access
- Clear separation of environments for development, testing and production
- Flexibility to adopt evolving AI services and platforms over time
- Better alignment between AI capabilities and organisational policies
- A scalable foundation that supports future AI growth



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