

Cloud Migration and Deployment Services (Google and Microsoft)

Service Definition

Summary of Service

This service provides the architectural, design, configuration, implementation, and project management skills required to move a customer's environment from an on-premise solution or an alternative cloud platform into Google Cloud, Microsoft Azure, or a multi-cloud environment.

Service Features

- / Detailed discovery workshops and application discovery tooling.
- / Interviews with key business application owners.
- / Production of a detailed, timelined migration plan.
- / Build of a foundational cloud infrastructure.
- / Migration of applications and workloads.
- / Execution of a tailored communication plan.
- / Handover to a post-deployment managed service.

Service Benefits

- / Ensures a deep understanding of both your current environment and your target state expectations.
- / Provides a controlled and meticulously planned migration, minimising risk and disruption.
- / Leverages best-practice methodologies for Google Cloud and Microsoft Azure.
- / Establishes a robust architectural design that identifies governance, configuration, and risk management stages.
- / Puts the necessary processes and skills in place for successful business-as-usual operations post-migration.

Service Description

Discovery and Assessment

Our process begins with a comprehensive discovery phase to gain a deep understanding of your current IT estate. Through detailed workshops, interviews with key application owners, and the use of specialised discovery tools, we map your infrastructure, dependencies, and application landscape. This provides a clear "as-is" picture, forming the foundation for a successful migration strategy.

Strategy and Planning

Using the insights from the discovery phase, we develop a detailed migration strategy and a timed project plan. Our experts produce a target architectural design for your new Google Cloud or Microsoft Azure environment, outlining the future state and identifying all necessary governance, configuration, risk management, and testing stages.

Infrastructure Build and Migration

With a robust plan in place, our team builds the foundational cloud infrastructure according to best practices. We then execute the controlled, phased migration of your applications and data to the new environment, ensuring security and integrity are maintained throughout the process.

Change Management and Handover

A successful migration requires more than just technical execution. We develop and execute a tailored communication plan to prepare your organisation and users for the change. Following the successful deployment, we conduct a formal handover to your internal team or our post-deployment managed service, ensuring they have the skills and processes in place for ongoing operational success.