



Cloud Readiness & Migration Assessment

G-Cloud 14

SERVICE OVERVIEW

Successfully adopting and migrating to the cloud requires a deep understanding of how your existing infrastructure is configured and used to ensure that migrated applications can run well and that data is available to end users or customers hosted on a scalable, secure, and cost-efficient platform.

Telefónica Tech's Cloud Readiness & Migration Assessment service is offered over two tiers; the first provides organisations with a high-level estimate of the costs and resource requirements associated with migrating the cloud, data which is invaluable when creating a business case. The second builds on this by identifying the dependencies between application and data workloads and creating a high-level architectural design to enable an efficient, well-planned, and well-executed migration to a best-practice AWS or Microsoft Azure cloud landing zone.

Our consultative approach is built on real-world experience gained from helping organisations migrate applications and data to a cost-efficient, scalable, secure, and highly available cloud platform.

Key Features

- Flexibility between TCO (total cost of ownership) estimates and a detailed migration plan.
- A wide range of assessment tools is offered to cater for any existing hosting scenario.
- Compatibility with leading enterprise application and data workload technologies.
- Quick and straightforward deployment of tooling, which can be managed by Telefónica Tech if required.
- Detailed reporting and, where applicable, high-level architectural designs.

Key Benefits

The Information You Need When You Need It

Our Cloud Readiness & Migration Assessment offering provides organisations with the detailed information they need to support the creation of their cloud business case with a focus on reducing costs wherever possible and can extend to providing detailed migration planning waves and architectural design once your cloud adoption strategy has been defined.

Flexible Assessment Tooling

Telefónica Tech uses a wide range of cloud-native and industry-leading third-party tools to assess application and data workloads hosted and running on a wide range of technology stacks. This makes it possible to consolidate vast IT estates into the most appropriate cloud platforms for your organisation's needs.

Architected for Security

If your Cloud Readiness & Migration Assessment includes a high-level design, we will incorporate the latest cloud security and governance controls and can tailor them to meet your organisation's compliance needs.

We will also factor in additional services such as SIEM, cloud observability, FinOps, and GreenOps solutions.

Accelerated Deployment & Migration

A Cloud Readiness & Migration Assessment can greatly accelerate your adoption of public cloud platforms and technology, helping you to operate under a hybrid or cloud-first strategy.

Partnering with Telefónica Tech ensures a smooth, worry-free move to the cloud, delivered by a trusted and vendor-approved CSP.

Additional Services

- Telefónica Tech provides secure digital enablement to organisations through our portfolio of managed and professional services which span Hybrid & Public Cloud, Cyber Security, Modern Workplace, Networking & Connectivity, and Applications, Data & AI.