

Enterprise Architecture Services

Transform legacy full-stack applications into modular, future-proof, cloud-native systems



Service Overview

The successful delivery of Cloud projects is significantly enhanced by leveraging experienced Enterprise Architecture services. Telefónica Tech understands the growing challenge of increasing business demands in an ever-more complex and connected environment. Enterprise Architects must facilitate, negotiate and drive business change to deliver successful outcomes. They also need to have a detailed understanding of the issues specific to Cloud delivery and technology. Telefónica Tech Enterprise Architects have this understanding based on successful delivery and a deep understanding of the real-world application of Cloud services.

Telefónica Tech has enterprise architects who are well-versed in the complexities of delivering cloud and legacy projects successfully. They bring experience in:

- Capturing Business Requirements
- Defining the Architecture Vision, including sub-domains;
 - Business Architecture;
 - Information Systems Architecture;
 - Technology Architecture;
 - Application Architecture;
 - Data Architecture;
- Solution Development and Delivery, including;
 - Research;
 - Proposal Development;
- Evaluation Services; and
- Team Mentoring

We bring skills in bridging the gap between business and IT to ensure that the requirements are appropriately visualised and understood by everyone, regardless of their role within the project or organisation.

Telefónica Tech's detailed approach to Enterprise Architecture and requirements gathering reinforces the successful delivery of new services and systems in the Cloud. Our clients using this service receive a clear articulation of their business needs, ready to be distributed to their suppliers, along with a strong, rigorous approach to managing the inevitable requirements for change during delivery.

Our Enterprise Architecture service uses a range of tools and techniques, such as:

- TOGAF Architecture Framework;
- Responsible, Accountable, Consulted, Informed (RACI) matrix;
- Strengths, Weaknesses, Opportunities, Threats (SWOT) analysis; and
- Political, Economic, Social, Technical, Legal, Environmental (PESTLE).

Benefits:



Assess the existing architecture model



Develop and create a Cloud architecture vision



Create an architecture repository including Cloud Technology Architecture



Assess the existing IT Operating Model



Develop a Design Authority strategy and roadmap

Identify infrastructure, application and tools rationalisation opportunities

Our Deliverables:

- Capturing Business Requirements
- Defining the Architecture Vision, including sub-domains
- Solution Development and Delivery
- Evaluation Services
- Team Mentoring

Why Telefónica Tech?

1. Our Propel method gets you from idea to working solution fast. This lets you unlock value quickly from your modernisation initiatives.
2. We have deep expertise across the full app stack with proven customised solutions that speed your modernisation.
3. We help you adopt change with less risk and disruption, using modular delivery that keeps compliance and quality high.

We focus on high-value apps and features that deliver clear business impact.

Additional Services to Elevate Your Business

Cloud Strategy

Scale cloud adoption for maximum business impact.

GreenOps

Measure and optimise your cloud carbon footprint, making your cloud operational sustainable.

FinOps

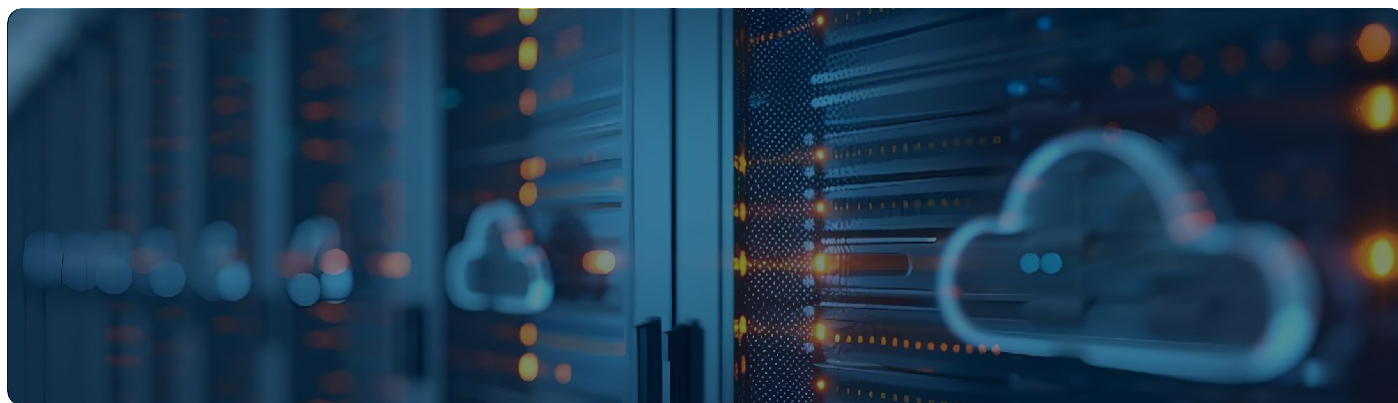
Optimise your cloud spending and boost financial accountability.

Multi-Cloud

Deliver workload freedom by deploying your workloads across multiple cloud providers seamlessly.

Cloud Managed Services

Expert management and support for your cloud environment.





Leading the Way in *Digital Transformation* for our Customers

Telefónica Tech unlocks the power of integrated technology, bringing together a unique combination of the best people, with the best tech and the best platforms, supported by a dynamic partner ecosystem to make a real difference to every business, every day.