

Infrastructure as a Service (IaaS)

Unlock *seamless scalability* and enhanced control with Telefónica Tech's secure, high-performance Infrastructure as a Service (IaaS).



Cloud

What is Infrastructure as a Service (IaaS)?

Infrastructure as a Service (IaaS) by Telefónica Tech offers you scalable compute, storage, and networking resources on-demand. With easy access to a shared pool of configurable computing resources, you also get supporting services such as backup, security, monitoring, and management delivered 'as-a-service'.

As the market trends shift towards private cloud adoption and cloud repatriation, our IaaS portfolio is designed to meet your evolving needs. We understand that you are concerned about unpredictable costs, data sovereignty, and compliance challenges associated with public clouds. That's why we offer secure, high-performance private cloud solutions that provide you with greater control and transparency.

Our IaaS solutions ensure reliable and compliant infrastructure with predictable pricing, enabling you to focus on your core business while we handle the technical complexities.

Benefits:



Cost Control

Say goodbye to unpredictable expenses! Our consistent pricing models help you manage costs effectively, unlike typical public cloud solutions.



Enhanced Control

Our dedicated IaaS provides unparalleled control, perfect for regulated industries requiring strict oversight. Shared IaaS maximizes cost efficiency through resource sharing, ensuring you get the best value.



Operational Excellence

Focus on your core business as we take care of the technical details. With proactive monitoring, OS patching, and managed backups, Telefónica Tech can help to simplify your operations.



Guaranteed Continuity

Enjoy peace of mind with high availability and tailored disaster recovery plans for your critical applications, ensuring business continuity no matter what.



Managed Security

Stay compliant with best practice. Telefónica Tech IaaS solutions meet stringent data security requirements, ideal for sectors like finance, healthcare, and government.



Optional Enhancements

Customise your experience with advanced disaster recovery, comprehensive OS management, detailed monitoring, and reliable backup solutions to meet your specific needs.



Deliverables:

Infrastructure Options:

- › Dedicated IaaS: Enjoy the peace of mind that comes with a single-tenant infrastructure, ensuring top-notch resource isolation, performance, and security tailored just for you.
- › Shared IaaS: opt for our cost-efficient multi-tenant environment, designed to maximize resource sharing while maintaining excellent workload isolation and managed services.
- › Flexibility & Customisation:
 - › Dedicated IaaS: Customise your security, compliance, and disaster recovery settings to meet the specific needs of your industry.
 - › Shared IaaS: Take advantage of scalable services like MetroCluster recovery and OS management, ensuring your setup grows with your needs.

Disaster Recovery:

- › Dedicated IaaS: With VMware SRM, guarantee zero-RPO recovery for your most critical workloads, keeping your business unstoppable.
- › Shared IaaS: Trust in MetroCluster's zero-RPO disaster recovery to protect your shared environments.

Control and Self-Service:

- › Dedicated IaaS: Use our self-service portal to manage your virtual machines with ease, giving you full control at your fingertips.
- › Shared IaaS: Benefit from managed deployment and administration, simplifying your operations while we handle the heavy lifting.

Secure Connectivity:

- › Rely on a range of options, including VPN, MPLS, and direct circuits, to seamlessly integrate your network with robust

Why Telefónica Tech?

The IaaS offering from Telefónica Tech caters to a wide array of businesses, from those in highly regulated sectors like healthcare and finance to organisations that need scalable, secure, and reliable infrastructure solutions.

Dedicated IaaS provides exclusive resource isolation, stringent compliance, and customisation for your mission-critical workloads. Meanwhile, Shared IaaS offers a cost-effective, multi-tenant environment with robust disaster recovery, operational efficiency, and ease of use.

One of our key differentiators is our inclusion of zero-RPO site-based disaster recovery across both our services, ensuring business continuity for your most critical applications:

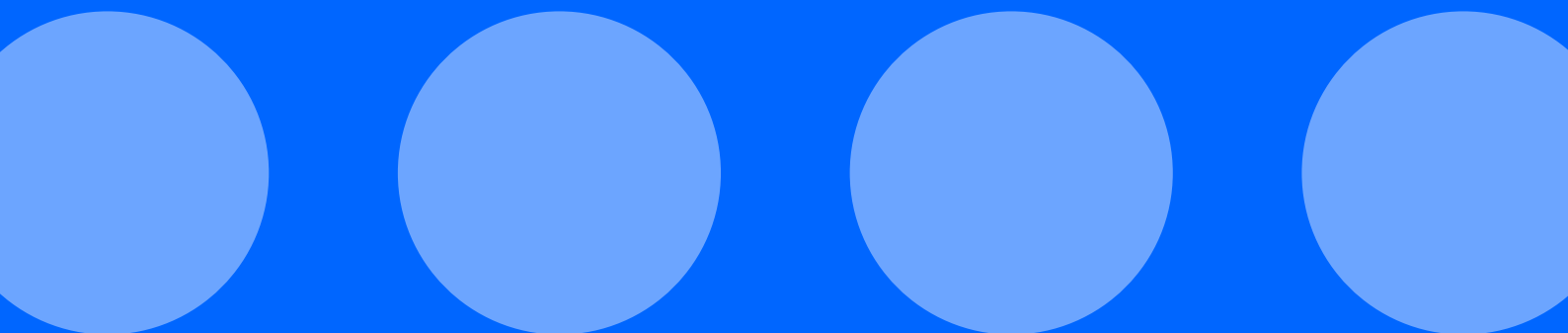
- › VMware SRM for Dedicated IaaS
- › MetroCluster technology for Shared IaaS

Other standout features include:

- › Predictable Pricing: Stable and transparent costs compared to public cloud providers.
- › Operational Expertise: Proactive monitoring, OS management, and compliance solutions from our experienced teams.
- › Customisation Options: Tailored environments designed to meet the specific compliance and performance needs of your industry.

By choosing Telefónica Tech, you are aligning with a partner that understands market demands and is committed to driving customer retention and long-term recurring revenue. Our robust and reliable infrastructure solutions ensure your business remains resilient and ready for sustainable growth in a rapidly evolving landscape.





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.