

Disaster Recovery as a Service (DRaaS)

Organisations no longer need to *invest* in costly on-premise or hosted infrastructure for disaster



Cloud

What is Disaster Recovery as a Service (DRaaS)?

Disaster Recovery as a Service (DRaaS) revolutionises the way organisations safeguard their critical data and maintain operational continuity.

Our fully managed service ensures that your business can quickly recover from any unforeseen disruption, be it a natural disaster, power outage, or cyber-attack.

By leveraging DRaaS, you no longer need to invest in expensive on-premise or hosted disaster recovery infrastructure. Instead, our solution provides continuous data protection and application-centric recovery through the internet, on a convenient pay-as-you-go model. This not only minimises downtime but also significantly reduces costs associated with maintaining and operating a secondary data centre.

Our DRaaS offering is designed to deliver peace of mind, ensuring that your IT operations are swiftly restored, and your business remains up and running, no matter what challenges arise. With our service, you can focus on your core business objectives while we handle the complexities of disaster recovery.

Benefits:

Our Disaster Recovery as a Service (DRaaS) focuses on delivering unparalleled benefits to our customers:



Financial Security

Protect your business from financial and reputational damage due to downtime with our enterprise-level Recovery Point Objectives (RPOs) and Recovery Time Objectives (RTOs).



Resource Optimisation

Free up your internal IT resources with our fully managed disaster recovery solution, allowing your team to focus on core business functions.



Operational Excellence

Ensure consistent uptime and availability through proactive monitoring and robust failover capabilities, minimising manual intervention.



Cost Efficiency

Reduce the need for costly secondary data centres and benefit from a pay-as-you-use model that aligns expenses with your business needs.



Flexibility and Scalability

Integrate seamlessly with various environments, from on-premises to public or hybrid clouds, and enjoy vendor-agnostic technology that offers freedom of choice.



Visibility and Control

Leverage real-time analytics and reporting to gain insights into resource consumption, enabling you to optimise and plan effectively.



Our Deliverables:

Comprehensive Disaster Recovery Platform:

- › Experience unmatched security and reliability with our DRaaS platform, powered by the renowned Zerto Virtual Replication software. Enjoy seamless disaster recovery across VMware, Hyper-V, Azure, AWS, and more, all backed by the high-performance HPE Nimble Storage.

Near-Zero Downtime:

- › Say goodbye to long downtimes! Our near real-time replication technology ensures Recovery Point Objectives (RPOs) in seconds and Recovery Time Objectives (RTOs) in minutes, minimizing data loss and getting you back on track swiftly.

Flexible Connectivity Options:

- › Tailor your connection to your needs with options for secure VPN, MPLS, or direct connections. Flexibility is key to meeting your performance and security requirements.

Automation and Orchestration:

- › Simplify disaster recovery with our automated failover and failback processes. Reduce the risk of human error and ensure smooth transitions whether planned or unexpected.

Testing and Monitoring:

- › Stay prepared with periodic Disaster Recovery (DR) testing, validated readiness, and comprehensive reporting. Our monitoring dashboards keep you informed and ensure optimal system performance.

Scalability and Resource Allocation:

- › Grow with confidence. Our solution supports seamless scaling with additional Virtual Machines and storage provisioned on demand, ensuring your needs are always met.

Web-Based Management Portal:

- › Take control with our user-friendly interface. Monitor replication health, access DR reports, and manage failover or failback operations all from one convenient portal.

Why Telefónica Tech?

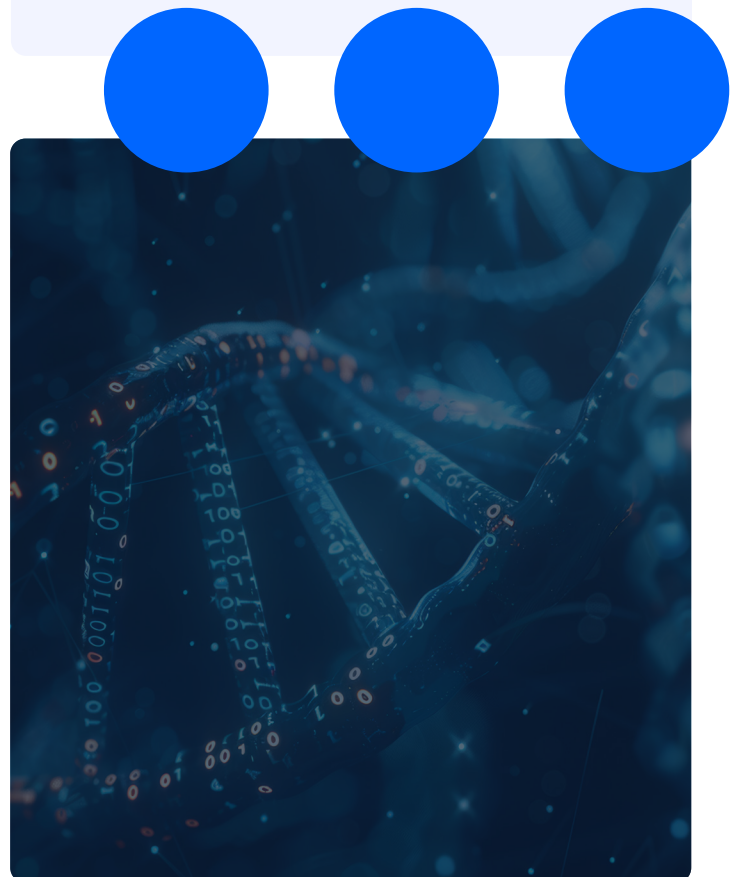
Our DRaaS offering at Telefónica Tech is crafted for organisations that prioritise safeguarding critical workloads and ensuring business continuity with minimal downtime. Here's why our solution stands out in the market:

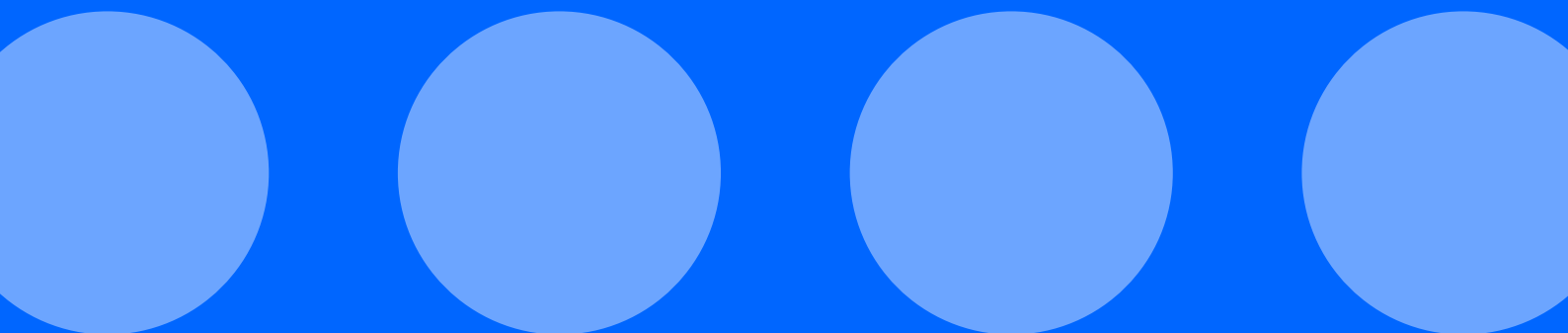
- › Near real-time replication,
- › Low RPOs and RTOs,
- › Flexible connectivity

While these are not unique in the market, the service provides a reliable and scalable disaster recovery solution that meets modern business demands.

Additional Services to Elevate Your Business

- › Advanced monitoring and extended support options, such as 24/7 staffing for critical environments whilst in failover. Cloud Administrator
- › Enhanced security measures like encrypted VPN or direct private circuits for compliance-focused industries.
- › Additional recovery site configurations or extended failover duration options tailored to unique business needs.





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.