

WAN2Cloud Service Features

Service Features

What we offer

- Thanks to Telefónica's **WAN2Cloud** service, you will be able to connect your current corporate VPN to the main Cloud Service Providers (CSPs).
- **WAN2Cloud** connects with public cloud platforms using our MPLS Global network through a reliable virtual circuit, in a private and secure way.

What it does for you

- Better Performance: fast, cloud-based provisioning with high availability, low latency and network guarantee.
- Greater resilience: all Telefonica connections to the CSPs are redundant in each PoP.
- Quality of Service: WAN2Cloud includes service level agreements (SLAs), proactive management, and reporting of traffic.
- Global coverage: worldwide connectivity between your VPN and CSPs.



Service Features

We connect Customers to public cloud platforms using our Global MPLS Network

Basic Parameters

Cloud Service Provider:

- Telefónica
- Microsoft
- Amazon
- Google
- IBM Cloud (Softlayer)

Location

Bandwidth

Redundancy

Intra PoP:

- Redundant connection between Telefónica MPLS network and the CSP, included by default.
- Two redundant VLAN connections per WAN2Cloud in the same PoP

Inter PoP/Intra-CSP

- Double redundant connection between Telefónica MPLS network and the CSP, for the most demanding customers.
- Two WAN2Cloud in two different locations (main and backup) within the same region.

Reports

- Bandwidth reports and usage for each virtual circuit are available for both inbound and outbound traffic.
- Traffic diagrams are available, including metrics per 5 minutes, per hour, per day and per month.
 - The 5 minutes information is available for 7 days
 - The hourly information is available for one month .
 - The daily information is available for 3 months
 - The monthly information is available for 13 months



Telefónica
Global Solutions