

CAPACITY SERVICES

Your Network, your rules

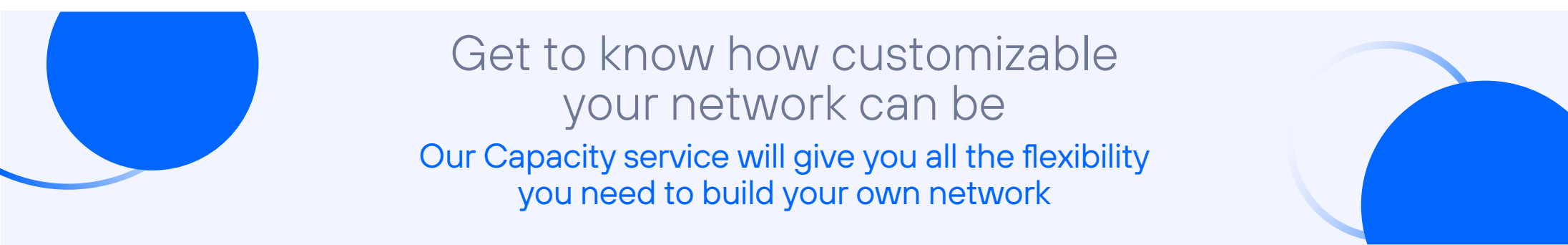
Build your own customized
Capacity Network



MARKET CONTEXT

Our service provides Enterprises and Carriers with the opportunity to build their own customized networks for private use, integrating Site-to-Site access services based on connection-oriented services at both layer 1 and layer 2 of customer sites at the international level using best point-to-point access technology.

The service offers solutions for high priority applications such as voice and video traffic, ensuring high performance. It offers a wide variety of routes for transportation and flexibility so that any protocol is independent and can carry IP, voice, data and video traffic.



Get to know how customizable
your network can be
Our Capacity service will give you all the flexibility
you need to build your own network

- **Bandwidth flexibility:** from 2 Mbps to 100Gbps and guaranteed bandwidth
- **Connectivity options:** Ethernet Layer 2, SDH / Sonet, Fiber, DWDM.
- **Service levels:** Construction of SLAs (Case by Case) based on SLAs suppliers commit to TGS.
- **Aggregation:** a 40 Gb adding 4 interfaces (physical or virtual) of 10 Gb. Available upon request to the provider.
- **Service and maintenance:** responsible for the incident management of the Point-to-Point circuit between site-to-site. Based on an unmanaged service.
- **Tests:** The execution of tests based on the RFC2544 standard and thus guarantee the operation in the delivery by TGS.

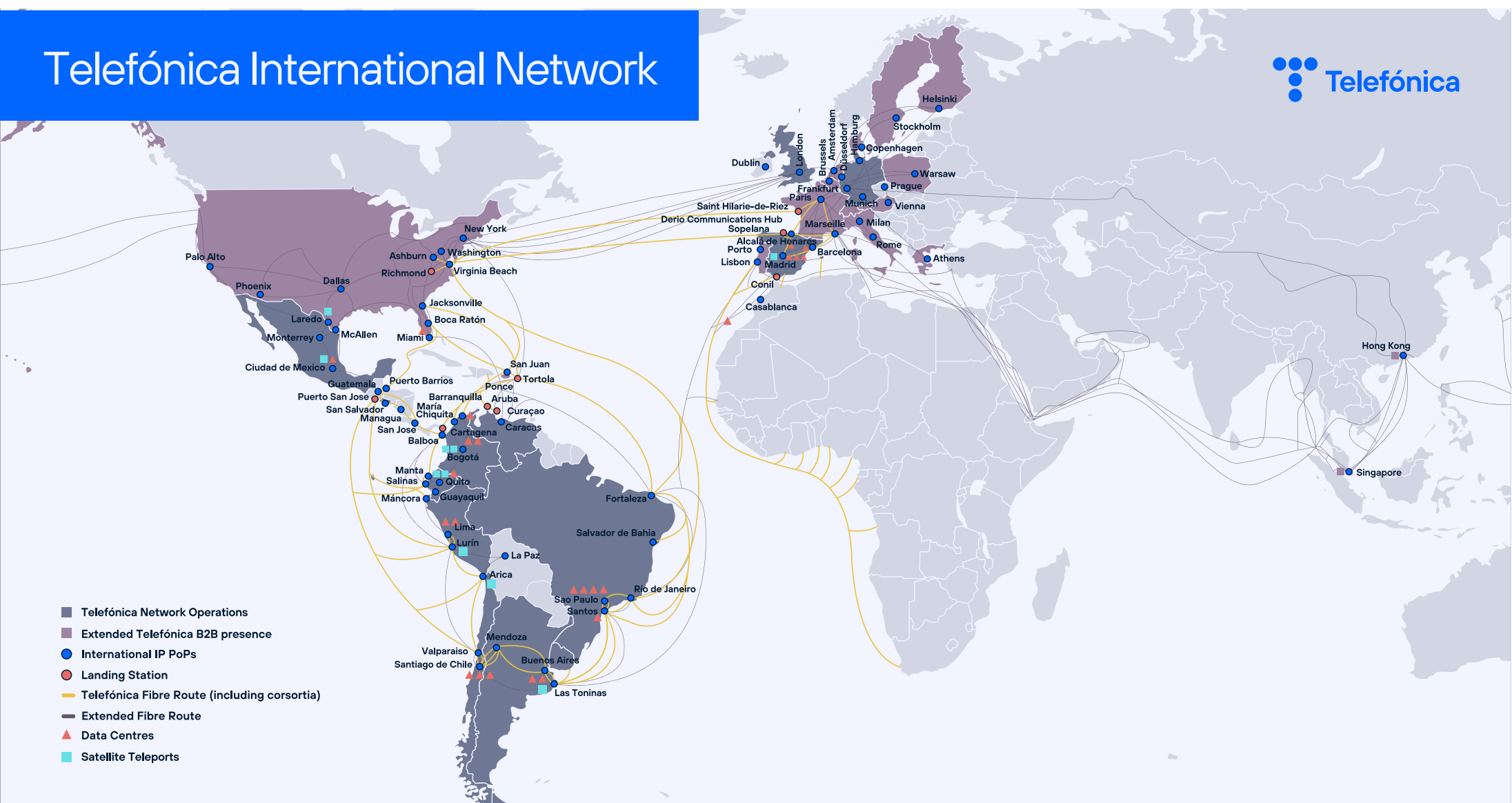
How does Capacity help?

- **Simplicity:** A single point of contact throughout the service lifecycle.
- **Advanced capabilities:** Highly reliable, secure point-to-point up to 100 Gbps over Wavelength, SDH/SONET or Gigabit Ethernet circuit solutions (layer 1 & layer 2).
- **Global reach:** Through the Telxius Network or Third-Party Providers worldwide agreements.
- **Flexibility:** Possible to use and share with multiple services and supports diverse types of applications or protocols.
- **Experience:** We have more than 90 years' experience leading markets and demonstrating excellence around the world, delivering a robust protocol and greater scalability with fewer resources.

Global Reach

This service is delivered through our partner **Telxius**, a Telefónica Group company and leading neutral provider of telecommunications infrastructure. When combined with Telefónica's global agreements with third parties, this infrastructure ensures that we provide solutions where other companies cannot.

Telefónica International Network



Countries with presence
28

International IP PoPs
+100

Cities
77

Data Centers
24

Satellite Teleports
11

Fibre Optic Submarine Cable
94,000 km

Telefónica's international network is supported over infrastructure owned by Telxius, a Telefónica Group company. Telxius manages and operates a 94,000 km network of high capacity submarine fibre optic cables and a Tier-1 IP network.

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