





Reach global markets, from any global location

Demand for connectivity and bandwidth is increasing at a phenomenal rate, be it on land, in air or at sea. Optimise your IT and reach global markets with Telstra Satellite Services, where no place is too remote.

New satellite technologies are opening up opportunities and application for satellite connectivity. With high availability C band Geostationary Earth Orbit (GEO) satellites and low latency Medium Earth Orbit (MEO) satellites you're able to access reliable connectivity with growing coverage.

Key features and benefits

Wide coverage

Connecting multiple geographies has never been easier with our point-to-point and point-to-multipoint solutions. We own and operate a network of Satellite Earth Stations across the Asia Pacific region, with partners in the US and Europe. Our services and facilities use satellites at different orbits (GEO, MEO) and frequencies (C, Ku Band) offering extended coverage, low latency and high availability.

Flexible and scalable

Manage your remote sites flexibly. Our satellite services are scalable with speeds that can be upgraded quickly. You can also extend your connectivity through multi-layer, high capacity fibre access to our extensive low latency IP backbone.

Fast deployment

Satellite services are quick to deploy. They're not constrained by cabled last mile or local interconnect arrangements between terrestrial networks. You only need an antenna, modem and Block Up Converter (BUC) set up on site to activate satellite capacity. You can connect with a cost-effective solution and lower investment in infrastructure.

High security

Connect your business with secure, fully protected, geographically diverse teleports in Asia-Pacific with full redundancy. Run your own private network with multicasting capabilities to securely share bandwidth amongst sites. All our services are managed and monitored 24/7 at our Network Operations Centres by experienced satellite specialists.



Services

We offer two types of VSAT (Very Small Aperture Terminals) services utilising different technologies and satellites at different orbits (i.e. MEO, GEO). Whether you're looking for a portable or fixed VSAT connection, we can tailor a solution to your unique requirements. We can also connect you to Telstra's suite of Global Connectivity Services.



Fixed VSAT Services

Fixed VSAT Services offer solutions for remote locations. A range of fixed VSAT solutions can be tailored to your requirements to manage your connectivity end to end.

Fixed VSAT Services are suitable if you want:

- · Access to internet, phone, corporate applications or backup services
- Access in remote locations where terrestrial connectivity is restricted
- Access in remote locations where equipment can be installed on site
- · Secure connectivity with the potential to scale to other locations.



Global Portable VSAT Services

Our Global Portable VSAT Services are ideal for connectivity on the go. We offer transportable, compact terminals of various sizes such as ultra-portable Ka Band terminals and fly-away kits.

Portable VSAT Services will suit pop-up sites or temporary work locations:

- Transportable equipment for mobile staff who are on the road, at sea or in remote locations
- Compact equipment requiring minimal experience and setup to stay connected
- Short term connectivity for sites that need fast deployment.



Iterra® IP Satellite

Iterra® IP Satellite links remote Australia securely and reliably through transportable auto deploy trailers and fixed VSAT solutions. It's suitable if you want Australiawide connectivity, whether for short-term land missions or longer term connectivity for remote sites.

Connectivity Services

Out Satellite Services seamlessly connect to Telstra's global networks with access to over 2,000 PoPs globally.

- Scalable six classes of service (CoS) priority traffic Global IPVPN
- Low latency CE2.0 Metro Ethernet Forum (MEF) certified Ethernet Private Line
- Dedicated, robust and secure Global Internet
- Global and highly resilient IP Transit.

Telstra Satellite Coverage





Telstra Teleport – country location only



Partner Teleport – country location only





Telstra Network Interconnect Po



Accessible Satellite



Point of Presence (PoP) On-Net Coverage (denoting country location only)



3 Teleports 60 Satellite Antennas

26 Submarine cables





2,000+ PoPs 200 Countries



and 57 Data centres



Asia's 1st SDN Platform



4,000 staff 20 countries