

International Private Line

High security dedicated bandwidth are all part of the package with International Private Line.

What is International Private Line?

International Private Line (IPL) provides businesses with worldclass security and reliability. IPLs are ideal for financial, information technology and professional services organisations that deal with sensitive data and require bandwidth for mission critical applications between two key business locations.

Benefits

Secure links between offices

Telstra IPL is ideal for organisations that require dedicated bandwidth and high data security. Telstra IPL provides you with the ability to control and manage your own network routing, protocols and security. Delivered using Optical Network infrastructure, IPLs can be configured to enable fault tolerance and service restoration, to improve service availability in abnormal situations.

Global connectivity

As a leading global supplier of managed network services, Telstra has an established presence throughout the Asia Pacific, EMEA and the Americas. With cable systems spanning over 400,000kms and particular strength in Asia. With continuous investments in Subsea cable systems and in-country backhauls, Telstra can provide diverse, high bandwidth connectivity between Asia Pacific and America.

Reliable service

For companies requiring a high-availability service, configurations for protected IPL Services are designed to permit automatic recovery from a major sub-sea cable failure in fewer than 50 milliseconds (excludes round-trip delay). This reliability is complemented by an aggressive Service Level Agreement covering service delivery, service availability and mean time to restore.

Predictable performance

You can select from IPLs with a range of different bandwidths to precisely match the capacity that you need to meet your current and anticipated network requirements. In addition, protocol transparency ensures you have the ability to prioritise traffic to your specific business requirements and experience predictable performance across all applications utilising the service.

Features

Bandwidths Offered

Choose from a flexible range of IPLs, with a wide range of high capacity bandwidths offered: STM64, OTU2, OTU2e, OTU4 from 64kbps up to 10Gbps.

Extensive global coverage

World-class network capabilities in 17 countries globally across Asia Pacific, Europe, the Americas, as well as in growing markets in India, China, and the Middle East.

Protected and Adhoc Restoration service options

Select more resilient and high-availability services for mission critical requirements.

Established relationships with local providers

Assures you of cost-effective local access and comprehensive incountry support providing critical diversity options for risk management.

Strong partnerships with other carriers – 25+ countries

Establish a Telstra IPL in locations where a direct presence is not possible due to local regulations or other restrictions, with the added benefit of a complete end-to-end experience and one point of contact for ordering, billing, and service management.

Service level agreements

Provides you with service levels for delivery, availability and RTD.

24/7 customer service

Access to specialist technical support whenever you need it.

IPL options

- IPL is offered on lease for contract term of 1 year or more and IRU (Indefeasible Right of Use) for contract term of more than 10 years.
- In-Country Bandwidth Service (ICBS) offers dedicated bandwidth, high level of security and fixed latency. It offers site to site connectivity in the same city to address both Enterprise and Wholesale customer needs. Available in Singapore, Hong Kong, Japan and United Kingdom.

Contact your Telstra account representative for more details.