



Lumea Internet



Helping your business
thrive with our
network solutions

lumea.com.au

What is Lumea Internet?

Lumea provides access to high-speed, low latency Internet connectivity with great customer experience.

Lumea Internet provides two options to meet your needs:

1. Lumea Business Internet (LBI)

A business grade internet service that meets your corporate needs.

2. Lumea Carrier IP Transit (LIPT)

An uncontented carrier grade internet service designed specially for Internet Service Providers or aggregators.

Features and benefits

LBI enables organisations to thrive on the internet ecosystem in the world of cloud, virtual applications and low cost access.

LIPT provides low latency, high speed and uncontented internet service enabling Internet Service Providers to provide great experience to their downstream end-users

Scalability

Both LBI and LIPT supports speed ranging from 2Mbps to 10Gbps.

High Availability

Stay connected with LBI and LIPT with high target core network availability of 99.95%



Lumea Internet is a scalable, and flexible Internet solution that can meet your growing business needs with extensive local peering and upstream international IP transit providers to maintain the service performance and reliability.

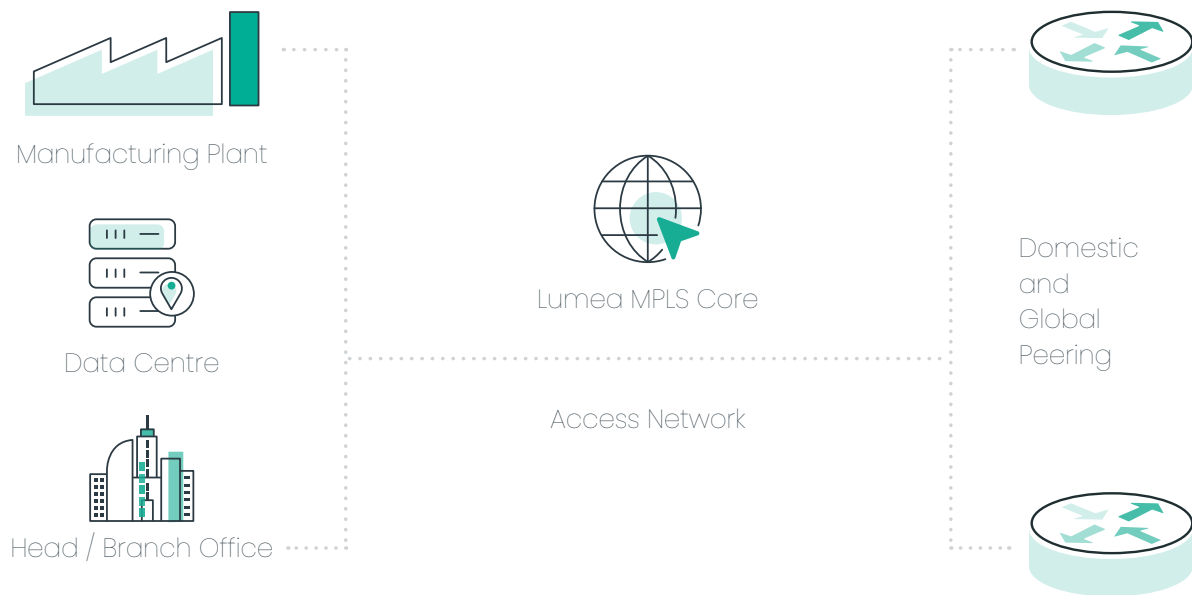
How does it work?

Internet provides a low cost access alternative to connect to all types of businesses not just locally but also globally.

A secure, and high performing Internet connectivity is a vital part of your growing business. At Lumea, we have multiple domestic and international peering relationship in place to provide access to the internet and content providers.

Direct connection to major upstream internet providers and sources of contents means you can access all the contents you need with little delay as long as you are connected to the Lumea Internet.

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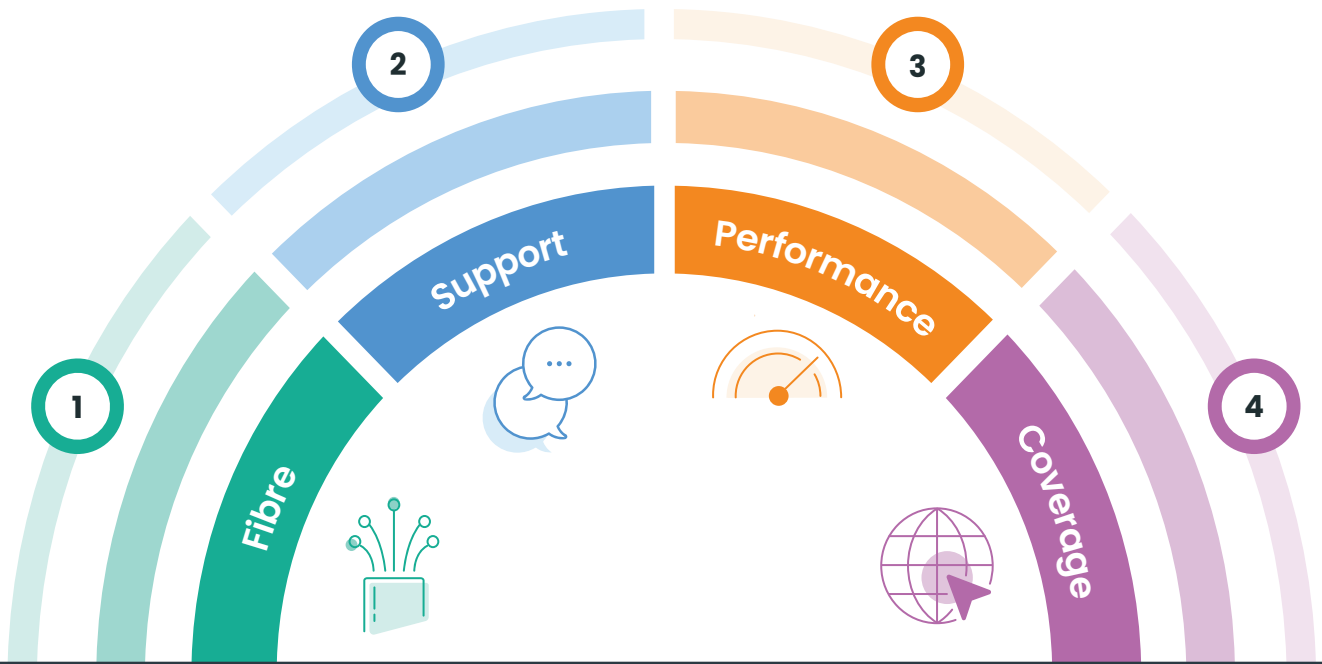


Technical Specifications

Attribute	Lumea Wavelength options
Interface option	100Base-TX, 1000Base-TX, 1000Base-SX/LX, 10GBase-LR/ER
Service bandwidth	2Mbps to 10Gbps with multiple bandwidth Increments
Target availability	99.95%
Routing	IPv4, IPv6 or Dual Stack in Static or BGP
DDoS Protection	Optional service available on request and subject to additional charges
Static Wan IP	Wan link IP addressing assigned from routable public ip address: /30 subnet; fixed addressing
Billing	Flat / unlimited
Network monitoring	24 x 7 x 365 days

Note: For more than 2 additional customer IP address assigned by Lumea per service, additional charges might apply subject to availability.

Why choose Lumea?



- Established infrastructure asset with over 15 years experience.
- Experienced team and network resources to meet your requirements.
- High standard of quality control, procedure and service assurance process.
- Specialist service provider of telecommunication services.
- Bespoke solutions.
- Extensive regional Point of Presence (PoP).
- Secure and diverse network via Optical Ground.Wire (OPGW) Network.

Find out more





Your pathway to better connectivity

lumea.com.au