

CARRIER ETHERNET

A highly available data transport service to give you confidence your network won't stop when you most need it.

Spark Wholesale's Carrier Ethernet is a protected layer 2 multi-point data service. Delivered over Spark's MPLS core network, it offers reliability, performance and security, even for the most demanding applications.

Optimize your infrastructure usage by expanding your network at your own pace with flexible bandwidth options.



Easily scalable

Allows you to easily increase or decrease service speeds to meet your bandwidth requirements and save you money.



Instant datacentre connectivity

Pre-connected to over 50 datacentres in New Zealand, Australia and United States to enable fast delivery of services to you and your customers.



Support when you need it

Our skilled customer care team is available around the clock to take your call and help resolve issues.



Highly reliable network

Built on Spark's highly resilient MPLS network so you can trust your data will be secure and available.



MEF 2.0 certified

New Zealand's only service provider to achieve the MEF (Metro Ethernet Forum) 2.0 certifications for all Carrier Ethernet service types.



Security

Utilising our private network means that your data is always within your trusted perimeter.

National and International Coverage



Carrier Ethernet Service options

E-Line - Point to point topology. Great solution if you need connectivity between datacentres or main offices

E-LAN - Multipoint to multipoint topology. Ideal for connectivity between several offices or branches

E-Access - International point to point Ethernet access. The perfect solution to extend your offshore Ethernet network reach into New Zealand

Key Product Features

Utilises Spark's highly available and resilient MPLS core network providing full protection for your service

Point to point and multipoint to multipoint network options to meet your network topology requirements

Flexible bandwidth range allows you to choose speeds from 2Mbps to 2Gbps to increase your network efficiency

Proactive management and performance monitoring

Wide range of access technologies through various access providers (Chorus, Ultra Fast Fibre, Enable and Northpower Fibre)

On-net access to over 50 datacentres in New Zealand and offshore

Single and multiple Class of Service (CoS) options

MEF 2.0 certified for all service types (E-Line, E-LAN and E-Access)

To find out more information, contact your Spark Wholesale Account Manager or visit:

SPARKWHOLESALE.CO.NZ