

InterMetro

YOUR HIGH-SPEED NETWORK CONNECTION BETWEEN CITIES



InterMetro provides reliable and secure high-speed connections between networks in different cities, enabling you to transfer data between sites at LAN speed.

HOW IT WORKS

InterMetro connects your VectorFibre MetroEthernet networks in different cities at a range of bandwidth profiles (1-500 Mbit/s), to meet your requirements. No additional hardware is required and your data is reliably and securely transported via diverse links.

BUSINESS BENEFITS

Speed

Transfer data between sites in different cities as fast as within one site, increasing productivity and allowing you to manage your network as a single entity.

Reliability

Service availability of 99.9% means you can rely on InterMetro being available to support your business.

Security

Traffic is separated and secured via individual Ethernet Virtual Connections, so your company data is secure during transit.

Flexibility

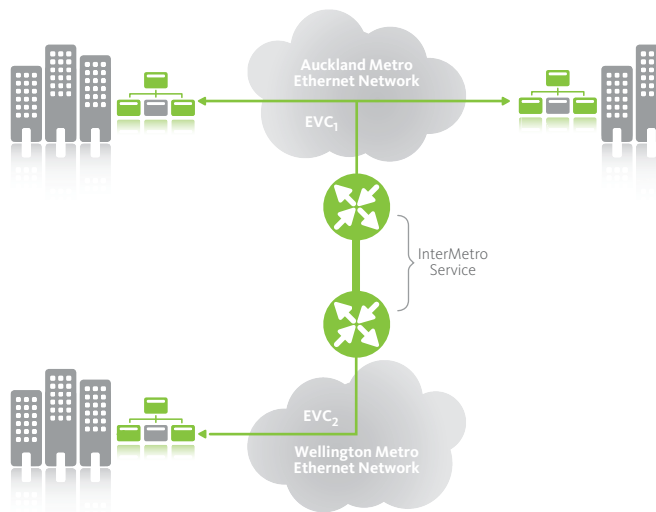
A range from 1 to 500 Mbit/s allows you to choose suitable bandwidth as your needs change.

Seamless

Integrates with your VectorFibre MetroEthernet networks to give you seamless connectivity, end to end between your sites in different cities.

TECHNOLOGY OVERVIEW

InterMetro links MetroEthernet networks in different cities to each other, providing a seamless LAN-speed connection between all your sites.



SERVICE SPECIFICATION

TRAFFIC PARAMETERS

Ingress Bandwidth Profile per EVC (PIR) <small>*Note: Bandwidths > 100 Mbit/s available upon request</small>	1, 2, 5, 10, 15, 20, 25, 50, 75, 100, 500* Mbit/s
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VLAN TAG SUPPORT

CE-VLAN ID Preservation	Yes
CE-VLAN CoS Preservation	Yes

CLASS OF SERVICE

Class of Service Identifier	802.1p Class 1
Frame Delay	< 40 ms (95th percentile)
Frame Jitter	< 20 ms (95th percentile)
Frame Delivery Ratio	99.0%

Make sure your business gets the full benefit of InterMetro as soon as possible.
Call Vector Communications on **0800 826 436** or email contact@vector.co.nz today.