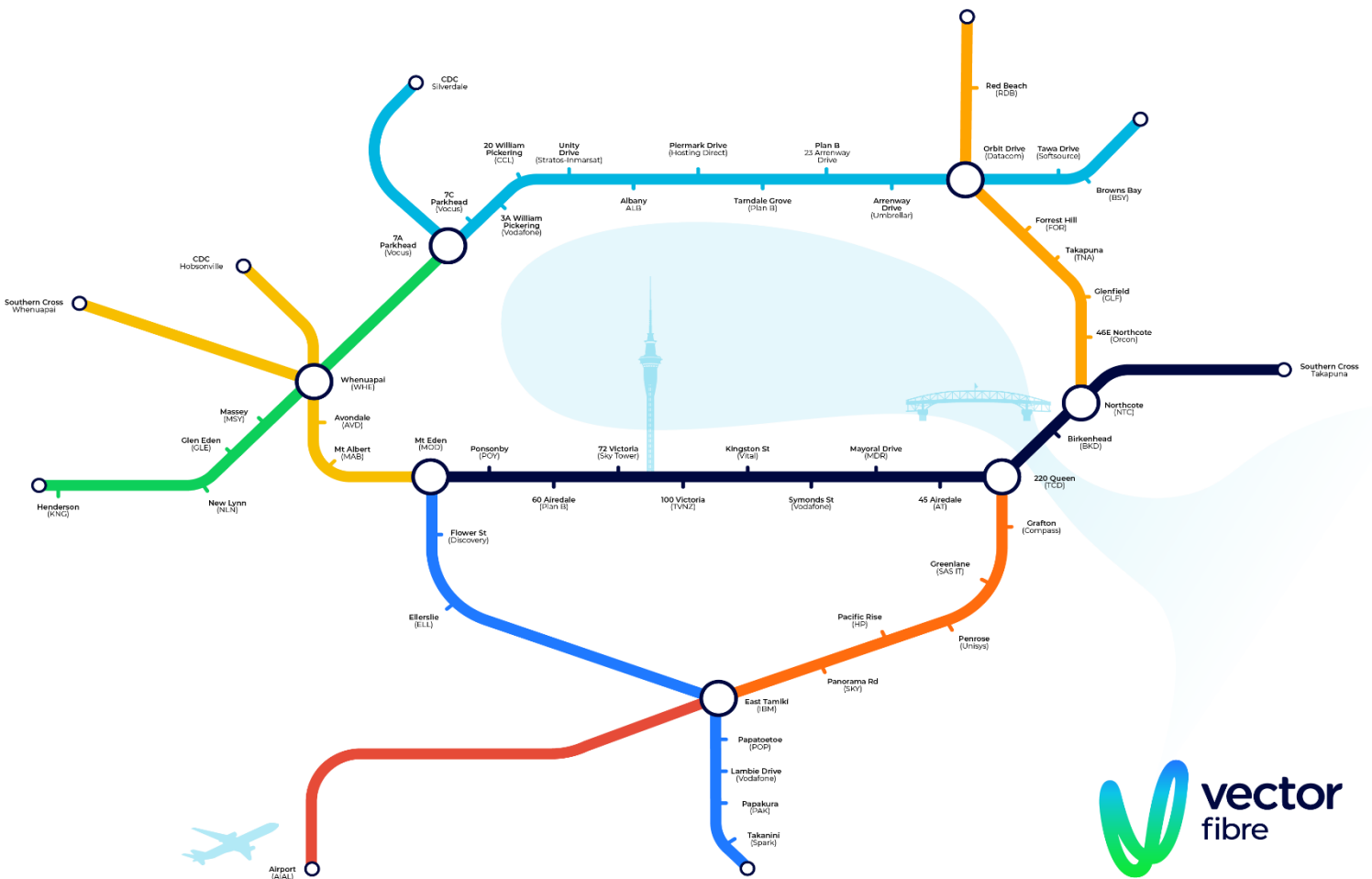# Product Profile

Vector Transport is a high bandwidth dedicated optical transport service that connects data centers, telco exchanges, and customers.

It is a cost-effective alternative to dark fibre providing reliable high-capacity managed connectivity for the transport of data, voice and video.

Business Benefits

Resilience
We offer tiered redundancy and diversity options to meet your business needs

Flexible
Connect between Data Centres, Cable Landing Stations, Telco Exchanges, or Business Premise

Competitive
Priced to meet the needs of your business requirement

Reliable
Managed service monitored 24/7 by our NOC who are always available for you to contact

Accessible
No hidden costs – fixed rate between any two points within Auckland Metro and major towns and cities in NZ

Certain
Dedicated fully reserved capacity and low latency end to end

Services Offered

Variants	Protection Options	SLA	Term Options	Path options
1G **10G** **100G**	Unprotected (standard) Protected (by request)	Enhanced	Open 12m 24m 36m 48m 60m	Standard route: Vector will allocate the route between A and B sites Specified: You select the route you want between A and B sites Diverse: Route A to B needs to be diverse to another A to B path

Service Specifications

Product name:	Vector Transport
Service type:	Optical Transport Network
Bandwidth options	1Gbps 10Gbps 100Gbps For higher bandwidth options please enquire
Client Interface Options:	1GE, 10GE, 100GE, OTU2, OTU2e, OTU4 (Standards based client interfaces, for any other options please enquire)
Redundancy:	Different tiers of redundancy options available on request
Diversity:	On request subject to availability
Protection:	Unprotected is standard product Protected available on request
Protection Switching:	Within 50ms if service is protected
Handoff Options:	1000BASE-T 1000BASE-SR 1000BASE-LX 10GBASE-SR 10GBASE-LR 10GBASE-ER 100GBASE-SR4 100GBASE-LR4
Ethernet MTU:	9600 bytes (default)
Latency:	<2ms (Metro), <15ms (Inter-City)

Product offer details

- available on open term or 12, 24, 36, 48, or 60 month term

- pricing comprises of a monthly charge and an install charge as applicable

- offer includes an Enhanced SLA

- the existing terms and conditions between you and Vector Communications Limited will apply to any Vector Transport services

- we may change this product offer from time to time and we will tell you about a change by posting an updated offer on our portal and website. Any change we make will apply from the date posted on our portal and website.

Ordering

- Feasibility, new orders, MACs and RQs can all be placed via the Vector Portal

- Orders can also be placed through your Account Manager

Where is Vector Fibre Transport available

- Vector Transport is available across the extensive Vector Fibre network across Auckland and throughout NZ

- For more information, including how to enable your access to the Vector Portal, please contact your Account Manager.