



PRODUCT OVERVIEW
VOCUS
CLOUD
CONNECT.

Want to learn more about how we can help you? Call us on 0800 VOCUS NZ or email sales@vocus.co.nz

VOCUS.CO.NZ



VOCUS CLOUD CONNECT.

MANY CLOUDS, ONE SECURE CONNECTION.

HOW CAN YOU ENSURE YOU HAVE A FAST, RELIABLE AND SECURE CLOUD EXPERIENCE?

Hybrid cloud services offer opportunities to manage costs while delivering exponentially scalable infrastructure for your business applications. Cloud providers like Amazon Web Services (AWS), Microsoft Azure and Softlayer have now established cloud facilities in Australia, with Vocus providing customers with private connectivity to local and international cloud providers through Vocus Cloud Connect.

With Vocus Cloud Connect, your data takes the most direct route to your content on the Vocus network, resulting in faster transfer speeds and more secure connection. This means you have your own dedicated connection, linking you to private cloud providers.

Vocus Cloud Connect offers flexible connectivity options to best suit your business needs. Connection to your chosen cloud providers is available over either Vocus Ethernet or Vocus IP WAN.

When selecting Vocus Cloud Connect, you receive:

- One connection to multiple cloud providers.
- Network coverage to Australia, New Zealand and a growing number of international destinations.
- Managed office to cloud connection delivery.
- 24/7 support teams for your Vocus Cloud Connect service.



ONE CONNECTION TO MANY CLOUD PROVIDERS



POTENTIAL SAVINGS ON COLOCATION AND DATA TRANSFER CHARGES



CONNECTION SPEEDS FROM 50MBPS TO 10GBPS[^]



NATIONAL HELPDESK FOR PROFESSIONAL SUPPORT



CONNECT FROM ANYWHERE ON THE INTERNATIONAL VOCUS NETWORK



LAYER 2 & LAYER 3 CONNECTION OPTIONS

WHY CONNECT PRIVATELY TO THE CLOUD?

- **Security** - connect over a private link rather than the public internet.
- **Isolation** - dedicated connection that ensures the quality of your internet service is not impacted.
- **Speed** - decreased latency and increased speeds with a dedicated connection over a high performance, private network.
- **Integration** - easily integrate a dedicated cloud connection into your existing network environment.
- **Support** - Unlike the Internet, the Vocus network is backed by service level agreements (SLA) and supported by our experienced helpdesk.

[^]In predefined increments.

WHY VOCUS CLOUD CONNECT?

- **One Connection:** Vocus Cloud Connect offers one connection to multiple cloud providers, including Amazon Web Services, Microsoft Azure and IBM Softlayer. As more cloud providers offer direct connections, Vocus Cloud Connect will be expanded to include them.
- **Easy to Connect:** Vocus can easily and quickly connect your sites to a growing list of cloud providers.
- **National Network:** Vocus has designed and built its own carrier grade network with national coverage in both Australia and New Zealand. Selecting Vocus as your provider means one company to connect all your sites.
- **Potential Cost Savings:** Your business may benefit from a reduced internet data pricing structure from your public cloud provider as well as reduced impact on internet traffic.
- **Resilience:** As the fibre network owner, Vocus can engineer a redundant or diverse network solution to ensure maximum uptime, even for the most critical of applications.

FEATURES AND BENEFITS

FLEXIBLE

Layer 2 and Layer 3 connections are available with speeds from 50Mbps up to 1Gbps (Layer 3) and 10G (Layer 2) in pre-determined increments. Once connected, cloud provider connections can be scaled up to allow for growth and increased demand.

VARIETY

A variety of options are available to best suit your business needs.

A Layer 2 deployment provides a connection over which you can set-up a direct routing relationship. The network layer is yours to control.

A Layer 3 deployment into a Vocus MPLS IP-WAN network provides a cloud gateway shared amongst all sites and users on your network, ensuring availability independent of one single site.

SIMPLE

All you need is an account with your desired cloud provider (i.e. AWS, Microsoft Azure or IBM Softlayer) and Vocus Cloud Connect will provide you a private connection all the way to your chosen cloud provider.

SUPPORT AND ASSURANCES

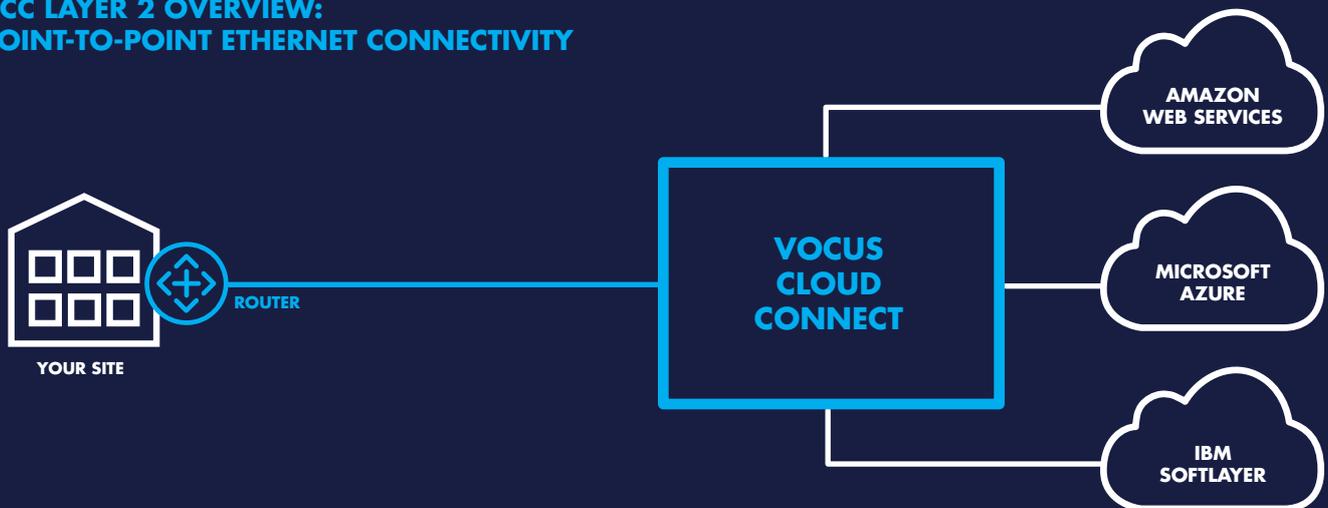
Vocus Cloud Connect comes with a comprehensive SLA, with support to our Network Operations Centre should you have any questions or concerns.

COST SAVINGS

Depending on your usage, Vocus Cloud Connect can offer significant cost savings when accessing cloud providers compared to accessing via the public internet. Some cloud service providers charge different download rates depending upon connectivity. For example, direct connections incur lower Amazon Web Services download costs when compared with public Internet access costs (as charged by AWS).

NETWORK OVERVIEW.

VCC LAYER 2 OVERVIEW: POINT-TO-POINT ETHERNET CONNECTIVITY



VCC LAYER 3 OVERVIEW: INTEGRATION INTO IP WAN

