



# Get reliable, secure and seamless access to public cloud

Singtel Cloud Connect provides businesses with a direct and private connection to major public clouds such as Amazon Web Services, Microsoft Azure and Alibaba Cloud, delivering an enhanced cloud networking experience as compared to Internet-based connections.

# Cloud Connect

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## Enterprise Challenges

Businesses today are increasingly running application on cloud platform. From basic applications such as email and communications to mission critical applications such as database storage and server management, workloads are set to increase.

Businesses that rely on public internet to access the cloud may soon face limitations in terms of security and reliability, which is needed for enterprise's mission critical workloads, applications and processes.

## Singtel Cloud Connect

Singtel Cloud Connect suite of private connectivity solutions bypasses the Internet to provide businesses with access to major public clouds while ensuring security, reliability and performance.

This service enables seamless provisioning to cloud services and delivers improved performance with secure data transfer. Built with redundant and diverse connectivity options, Singtel Cloud Connect also ensures high availability and high throughput with flexible bandwidth options to deliver an enhanced cloud networking experience.

## Why Singtel



### Extensive coverage

Singtel operates the largest IP VPN network in Asia Pacific and connects networks of more than 25 data centres and public cloud platforms within Singapore.



### Proven track record

Proven track record in managing high-performance enterprise networks. Singtel infrastructure is monitored round the clock and maintained by a team of certified professionals.



### Flexible yet reliable infrastructure

Scale easily and seamlessly by adding sites and cloud platforms while ensuring high network availability, guaranteed bandwidth and performance.



### One-stop provider

Simplifies your networking needs with a comprehensive suite of connectivity solutions, single point of contact and a dedicated 24x7 global helpdesk.

## Cloud Connect Solutions

	Cloud Connect (IPVPN)	Cloud Connect (Ethernet)
<b>What is it?</b>	Cloud Connect (IPVPN) leverages Singtel's award-winning IPVPN network to provide businesses with seamless and cost-effective cloud connectivity, faster and more secure access to the public cloud infrastructure across multiple offices, without additional investments.	Cloud Connect (Ethernet) makes use of Singtel's carrier ethernet network to provide low latency connection between private clouds hosted in a data centre and major public clouds, enabling businesses to build a hybrid cloud environment.  The software-defined network (SDN) solution provides a secure web portal to transform the user experience. Customer can enjoy real time ordering, provisioning of cloud connection and flexibility to scale bandwidth on demand through the portal.
<b>Who is it suitable for?</b>	For businesses that want to connect their offices and Wide Area Network (WAN) to major public cloud providers such as AWS, Microsoft Azure and Alibaba Cloud.	For businesses that are hosting their data in a data centre and would like to connect their private cloud to the public cloud to create a hybrid cloud environment.
<b>Cloud Providers</b>	<ul style="list-style-type: none"> <li>- AWS Direct Connect</li> <li>- Microsoft Azure Express Route</li> <li>- Alibaba Cloud Express Connect</li> <li>- Singtel Managed Virtual Private Cloud</li> </ul>	<ul style="list-style-type: none"> <li>- AWS Direct Connect</li> <li>- Microsoft Azure Express Route</li> <li>- Alibaba Cloud</li> </ul>
<b>Supported Bandwidth</b>	10Mbps to 10Gbps*	100Mbps to 10Gbps
<b>Service Scheme</b>	Available on a monthly subscription model, giving businesses better control over their connectivity expenses.	Available on a monthly subscription and pay-per-use model which allows businesses to enjoy flexible billing with monthly contracts and per hour charges.

\* For AWS, support is up to 500 Mbps

## Benefits of Cloud Connect



### Lower latency and improved performance

Direct connectivity to public clouds means that businesses get to experience lower latency and faster connections, eliminating quality of service issues.



### Seamless, rapid bandwidth provisioning

Cloud Connect provides rapid network infrastructure deployment, additional bandwidth provision, enabling businesses to respond to unpredictable and dynamic connectivity requirements efficiently.



### Enhanced security

By providing dedicated private access to public cloud, Cloud Connect reduces risks such as cyber threats and allows businesses to move data such as customer and employee information without exposing it on an open network.



### Cost-effective

By offering flexible payment schemes such as pay-per-use or subscription-based models, Singtel allows enterprises to select the most cost-effective solution that meets their cloud connectivity and infrastructure needs.



### High reliability

Cloud Connect comes with built-in resiliency with redundant connections that ensure high availability and uptime.

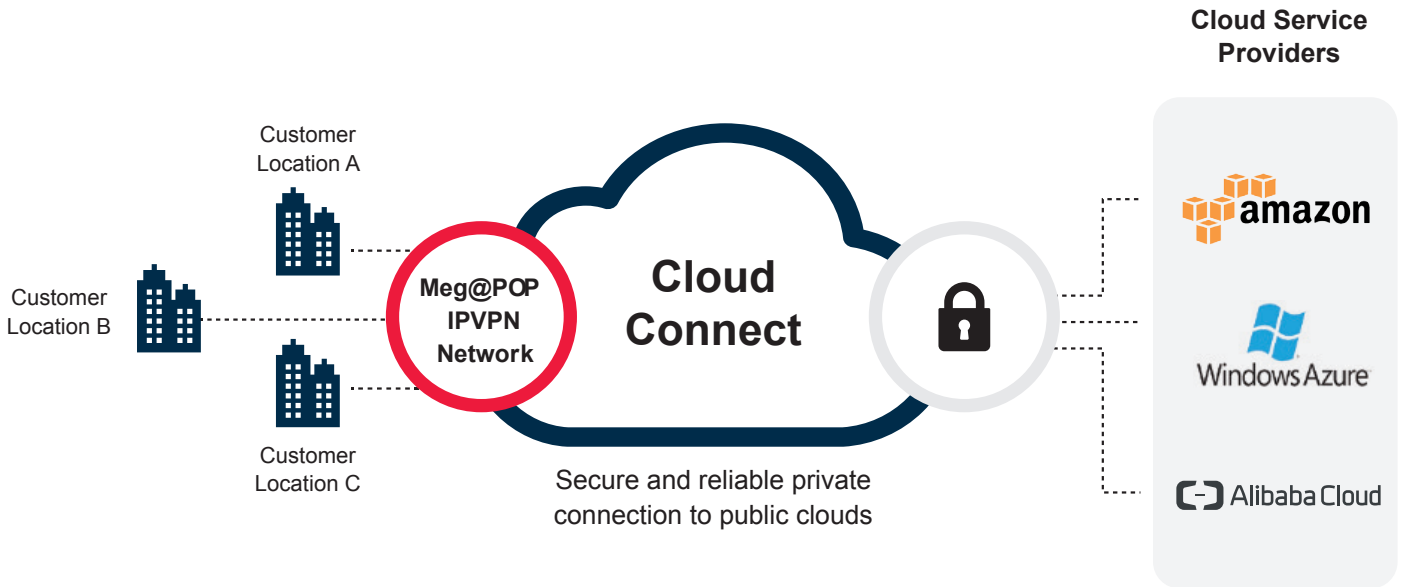


### Little or no capital expenditure

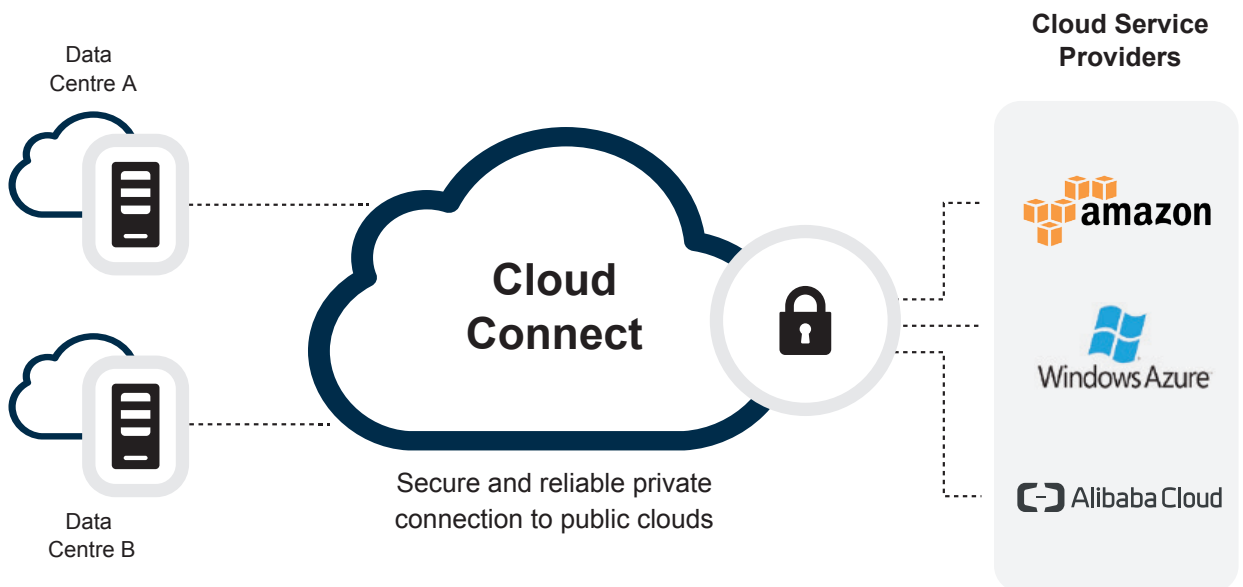
Businesses do not have to invest huge capital expenditure in setting up their own dedicated network.

# Cloud Connect Options

## Cloud Connect (IPVPN) Layer 3 IPVPN from Multiple Sites



## Cloud Connect (Ethernet) Layer 2 connection from DC to Cloud



# About Singtel

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Singtel is Asia's leading communications technology group, providing a portfolio of services from next-generation communication, technology services to infotainment to both consumers and businesses. For consumers, Singtel delivers a complete and integrated suite of services, including mobile, broadband and TV. For businesses, Singtel offers a complementary array of workforce mobility solutions, data hosting, cloud, network infrastructure, analytics and cyber-security capabilities. The Group has presence in Asia, Australia and Africa and reaches 670 million mobile customers in 22 countries. Its infrastructure and technology services for businesses span 21 countries, with more than 428 direct points of presence in 362 cities.

## Awards

### Asia Communication Awards

Best Enterprise Service - Connectivity as a Service (2013)  
Best Cloud Service (2011 & 2012)  
Project of the Year - G-Cloud (2014)

### Cloud & DevOps Awards 2016

Best Cloud Computing Adoption Project (G-Cloud)

### Computerworld SG Readers' Choice Awards

Best Data Centre and Hosting Services Provider  
(2007 & 2009 - 2013)  
Best Managed Connectivity Services Provider (2006 - 2013)

### Computerworld Singapore Customer Care Award

Cloud Services (2012 - 2013)

### Frost & Sullivan Asia Pacific ICT Awards

Telecom Cloud Service Provider of the Year (2012, 2016)

### Frost & Sullivan Best Practices Award 2017

Singapore Managed Cloud Service Provider of the Year

### IDC MarketScape in Asia Pacific 2013

A Leader for Datacenter and Hosted Cloud Services

### IDC Asia/Pacific Telecom Summit Awards

Service Provider of the Future (2013 & 2015)

### NetworkWorld Asia Readers' Choice Product Excellence Awards (2013)

Managed Infrastructure Services  
Cloud Infrastructure Provider

### Telco Cloud Forum Awards 2016

Telco Cloud of the Year

### Telecom Asia Awards 2017

Best Managed Services Provider

### Telco Cloud Forum Awards

Best Telco Cloud SDN/NFV Project - 2017


### World Communication Awards 2015

Best Enterprise Service - Managed Hybrid Network

### World Communication Awards 2016

Best Enterprise Service - ConnectPlus SD-WAN

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For more information  <https://cloud.singtel.com/cloud-services/managed-connectivity>  [bizenquiry@singtel.com](mailto:bizenquiry@singtel.com)