

# Cloud-based SSL VPN Service

Assuring secure connectivity to Enterprise networks from any browser and device

**Asset-light,  
Lower TCO**

**Real-time  
provisioning**

**Pay-per-use  
pricing model**



Given the increasingly fast-paced and dynamic business environments today, the ability to access corporate resources anywhere, anytime using potentially any device, has become one of the key requirements from employees. This is a challenge to enterprises as security and performance levels need to be consistent globally.



## Cloud-based SSL VPN Service

NTT Communications is leveraging Network Functions Virtualisation (NFV) technology to virtualise SSL VPN services and deliver them as a feature on its global network infrastructure. Enterprises are given access to the Customer Portal where administrators can activate end user access and set security policies in minutes. End users will enjoy secure and seamless access to corporate resources from anywhere in the world, using any mobile device – laptops, tablets or smartphones – simply by opening a web browser. Furthermore, the global load balancing feature will automatically direct end user traffic to the nearest available SSL VPN gateway, ensuring optimum speed and quality of network connectivity wherever the end user may be.

## Key benefits of cloud-based services

### Asset-light office

- No appliances or software needed to be purchased or maintained on-site
- Lower Total Cost of Ownership (TCO)

### Real-time provisioning

- Activate services on the fly
- Scale easily depending on business needs

### Pay-per-use pricing model

- Pay by hours, days, months or years

### Central management via the Customer Portal

- Full visibility of activated services
- Simple provisioning and management

# How does it work?



## Flexible

can be easily provisioned via the Customer Portal

## Quality Performance

with global load balancing

## Scalable and Cost Efficient

Pay-per-use based on demand requirements

## Features

- **Client free**  
SSL VPN can be easily established from any device with an Internet browser e.g. laptops, tablets, smartphones, etc.
- **Global load balancing**  
Optimises traffic from remote users with more than 10 SSL gateways distributed worldwide
- **Split tunneling**  
Allows corporate data to go down the tunnel, while the Internet or local traffic uses the end user's normal default gateway
- **Host checker (endpoint security)**  
Antivirus host checker: Cross checks end user device's antivirus with security policies prior to authentication  
Registry host checker: Cross checks end user device's application registry with security policies prior to authentication
- **Secure remote access**  
Web bookmark enables end users to have secure access from non-company machines, kiosks, etc
- **Two-factor authentication**
- **Use your own certificates or NTT provided certificate**
- **Use your own or NTT provided Radius**
- **Active Directory integration**

## WHO IS NTT ICT?

NTT Communications ICT Solutions (NTT ICT) provides network, infrastructure, security, cloud and managed services to Australian companies who care about quality. Our team of local experts and engineers help companies decide which solution will best suit their business and deliver bespoke tools and services to make it easier for them to operate and innovate. We help companies expand into Asia and globally, leverage their legacy IT and transform into next generation solutions and reduce complexity and risk.

NTT ICT is a wholly owned subsidiary company of NTT Communications, one of the largest ICT companies in the world. Our offerings are backed by NTT Communications worldwide infrastructure, including a leading global tier-1 IP network reaching 196 countries/regions and 130 secure data centers worldwide. Every day 80 of the Fortune 100 companies trust our technology to do their work.

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