

Security

# Secured VPN (Virtual Private Network)

## Connecting Customer Network and Samsung Cloud Platform through Encrypted Virtual Network

Secured VPN securely connects the external customer network to Samsung Cloud Platform via encrypted and dedicated virtual networks.

Secured VPN allows authenticated customer network a secure connection to Samsung Cloud Platform through secured channel.

### Professional Service Support

Secured VPN provides a prompt installation support service by security experts as customers require VPN-specific equipment deployment for secure VPN channel between customer's network and Samsung Cloud Platform.

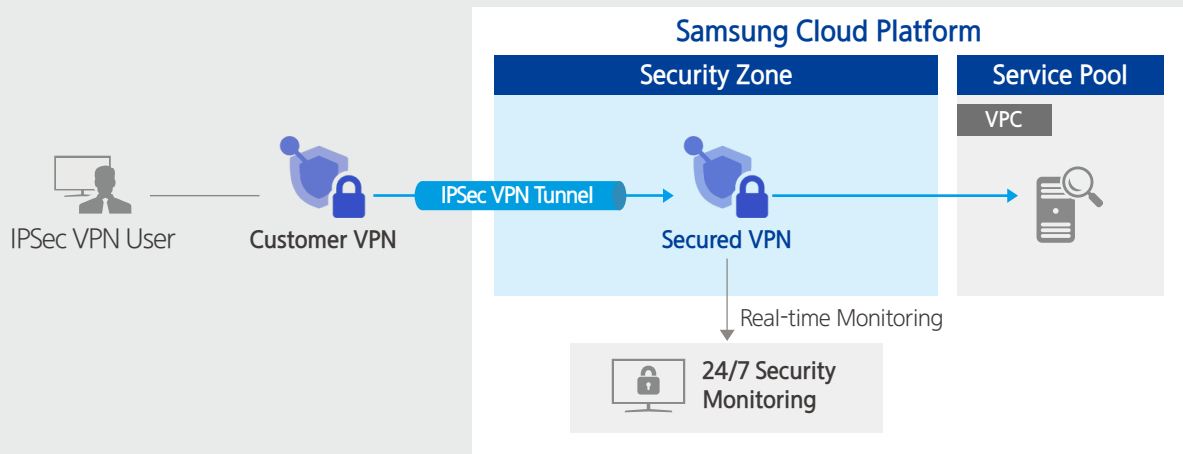
### Secured Access

Virtual network tunnels with verified authentication equipment and password modules provide secure access to the customer's internal network deployed in Samsung Cloud Platform from the customer's external network.

### Easy Operations

Secured VPN provides an easy VPN service operation environment by providing network configuration service optimized for customer environment and VPN operation service by security experts.

## Service Architecture



※ A client-dedicated VPN should be purchased additionally.

### Key Features

- **Provide IPSec VPN**
  - Korea's national-validated encryption module applied IPSec VPN
- **Virtual private gateway creation**
  - Virtual private gateway provided to allow customers to connect to customer's private network designed to restrict external connections
  - Flexible traffic throughput for bi-directional communication considering network size
- **VPN tunnel creation**
  - IPSec VPN gateway redundancy ensures service continuity in the event of a failure

### Pricing

- **Billing**
  - IPSec VPN : Based on guaranteed bandwidth
- **Minimum contract period : 1 year (Charged monthly)**

FOR MORE INFORMATION

**SAMSUNG SDS**

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