

Networking

Direct Connect



Secure and Rapid Connection between Customer Network and Samsung Cloud Platform

Direct Connect fast and safely connects customer networks to the networks of Samsung Cloud Platform, offering scalability of the cloud in on-premises environments. Users may easily create and control routing and firewalls in the connected area to secure network configuration with robust security.



Fast and Reliable Network Connection

Direct Connect connects on-premises and cloud environments quickly and reliably. Easy scaling of customer network to the cloud enables convenient hybrid cloud configuration without detouring to the Internet.



Service Availability Secured

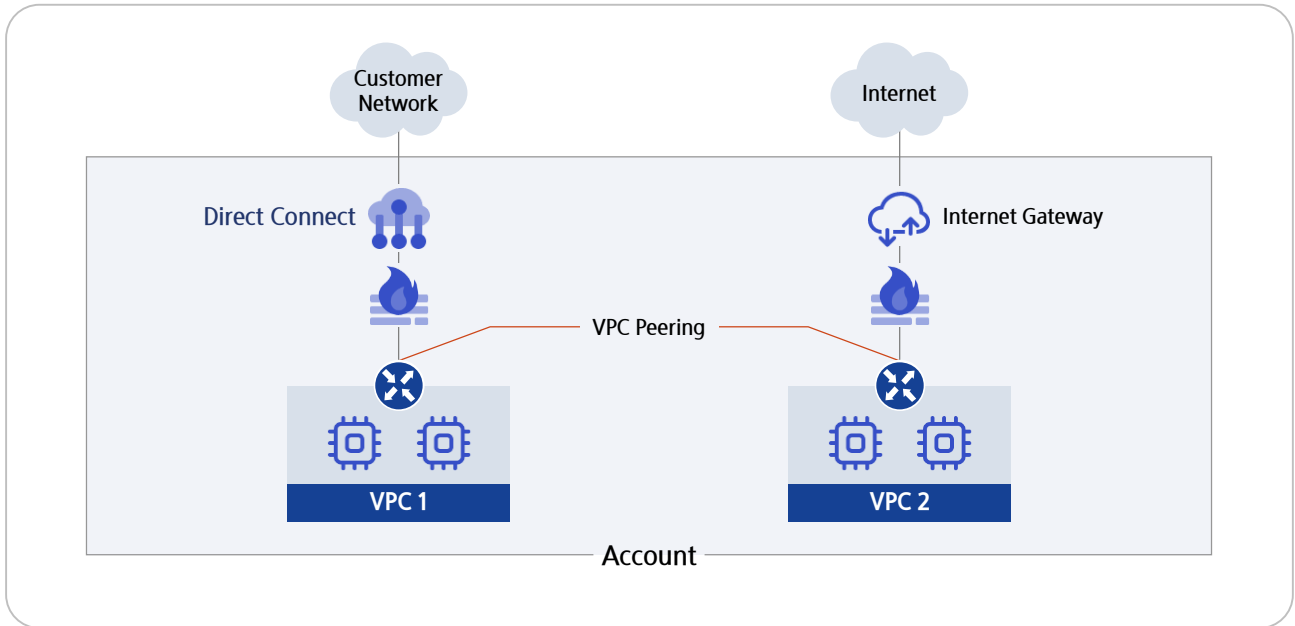
Independent routing-based access offers reliable network performance. Interworking with Samsung SDS network offerings also secures availability of network service.



Network Configuration with Robust Security

While creating Direct Connect, Direct Connect Firewalls can also be created and firewall policies can be managed. A log management feature is provided according to the firewall creation to configure highly secure network.

Service Architecture



Key Features

- **Direct Connect creation**
 - Create/edit/delete Direct Connect
 - Apply for uplink network connection of customers
 - ※ Uplink network connection at a customer site is configured after receiving SR and the router at the customer site must support BGP routing protocol.
- **Direct Connect and VPC connections**
 - Select a single VPC to connect to customer network
 - Provide Direct Connect Firewalls
 - Offer route setting feature

