





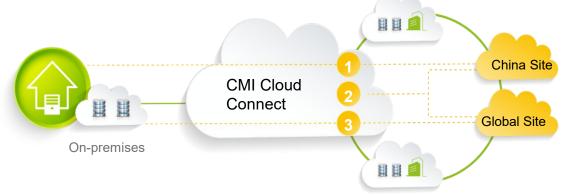
# **Unleash the power of Clouds**

**Cloud Connect** 

May 2021

## Cloud Connect

CMI Cloud Connect is based on VPN and SDN. combined with SDWAN. IPSec and other technologies, through establishing NNI with cloud service providers in advance, it provides customers with convenient multi-cloud connection and cloud access service, meet the needs of customer to connect to cloud resource, data center and office.



- Support L2 & L3 connection
- HA: 99.99%(Protected), 99.9%(Unprotected)
- Packet Lost (Aver) ≤0.5%

- Lead-time\*: Seconds (Online), 5~7 Business Days
- \*For service provisioning
- MTU: Global 9000+Byte, Mainland China 4390 Byte

#### **Premises to China Cloud**

Connect apps and content hosted in China to customer LOB systems hosted on premises



**China Site On-premises** 

### **Multiple Cloud**

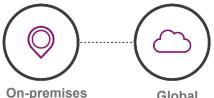
Cross Region: Cloud China - Cloud Oversea、Cloud Oversea - Cloud Oversea

Cross Cloud: Interconnection of different cloud, crosscloud data synchronization and connection



#### **Premises to Global**

Connect apps and cloud hosted in overseas to customer LOB systems hosted on premises

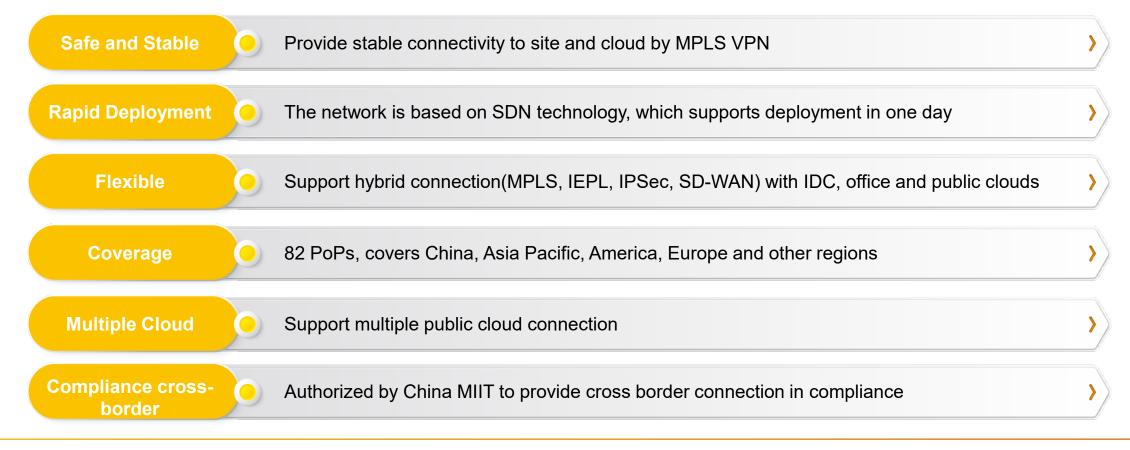






## Cloud Connect Advantages





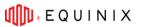














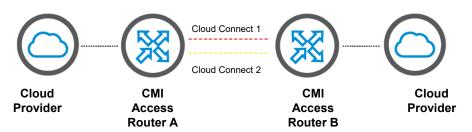




# Cloud Connect

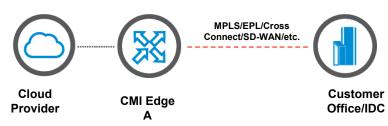
### Solution & Scenario

# Multiple Cloud



Solution	Scenario
AWS China—Cloud Connect— AWS Global	<ul> <li>Company business in China and global</li> <li>Connect cloud in China and global</li> <li>Cross China connection</li> </ul>
Huawei Cloud Global—Cloud Connect—GCP	<ul> <li>For securities companies with high requirement on storage HA.</li> <li>Data backup and synchronization between different public cloud</li> </ul>
AliCloud China—Cloud Connect—AWS Global	<ul> <li>Applicable to local businesses that must have local data storage because of legal requirements.</li> <li>Data storage synchronization between private and public cloud.</li> </ul>

### Site to Cloud



Cloud Connect Plus	Scenario
Cloud Connect+SD-WAN	<ul> <li>Applicable to enterprises with a lot of offices and branches.</li> <li>By reusing the Internet/4G/5G network of customer site, fast delivery achieved.</li> <li>Unified management portal, and low-cost.</li> </ul>
Cloud Connect+IPSec VPN	<ul> <li>For office access or as backup for MPLS VPN.</li> <li>Reuse the customer site Internet/4G/5G network for fast delivery.</li> <li>Low-cost</li> </ul>
Cloud Connect+EVPN	<ul> <li>For enterprises with high SLA requirements and lack of IT capabilities.</li> <li>End-to-end L2 link with QoS guaranteed, simplifying network configuration.</li> </ul>
Cloud Connect+MPLS VPN	For enterprises with high SLA requirements and multi-site connection.     End-to-end L3 line, with QoS guaranteed, higher line maintenance efficiency.
Cloud Connect+Cloud Acceleration	For multinational enterprises with high requirements on delay and SLA.
Cloud Connect+mCloud	For customers who purchase cloud and connection at CMI     For cloud to cloud, SDN controller is centrally managed and opened in seconds.

