31 July 2019

ASX ANNOUNCEMENT

NetLinkz Ltd (ASX: NET) announces the official launch of the first two products from the IoT Lab in Beijing at the AWS (Amazon Web Services) Summit

NetLinkz Ltd (ASX: NET) ('NetLinkz') is pleased to announce that iSoftStone has today released the VSN (Virtual Security Network) from iSoftStone and NetLinkz's IoT Lab in Beijing.

The VSN is an SD WAN Solution for Android and IOS that will offer the following formats:

VSN: Cloud SD WAN solution for Data Transmission

VSN Lite: Full Mesh SDN for Data Transmission

These two products will offer a range of solutions for government, industry and individuals. The VSN will reduce the complexity of Cloud SD WAN, operating devices on the SD WAN Edge and the roll-out of IoT devices on a large-scale meshed network.

The VSN will also operate to secure connections between multiple branch locations and will also solve the issue of dealing with Multi-Cloud and Hybrid Cloud data transfers.

The VSN product will now be marketed and supported by Tonelink, iSoftStone's specialist Internet and Cloud distribution business servicing all of China.
https://vsn.tonelink.com/

"*I am very pleased to be in Beijing at the AWS Summit to release with iSoftStone our first Android and IOS enabled products from our IOT Lab. I wish to acknowledge the successful collaboration of the iSoftStone team and software engineers in creating a world class product.*"
James Tsiolis Executive Chairman and CEO of Netlinkz

*****ENDS*****

About iSoftStone

iSoftStone is China's leading software and cloud-based technology developer with a national footprint and over 55,000 employees, 1,000+ local and Global Corporate Customers including 90+ Fortune 500 Companies. iSoftStone has existing commercial relationships with Industry Leaders such as Huawei, China Telecom, China Unicom, China Mobile, Tencent, Alibaba and Baidu.

About NetLinkz Limited

NetLinkz provides secure and efficient cloud network solutions. The company's technology makes Fortune-500 security commercially available for organizations of all sizes. NetLinkz has received numerous industry awards for its technology, including being a worldwide winner of the Global Security Challenge.

(www.NetLinkz.com)

SessionID

构建安全的新型软件定义网络
Building A Next Generation Secure SDN

Jack WU
Vice President of Technology
ISS Group

aws SUMMIT

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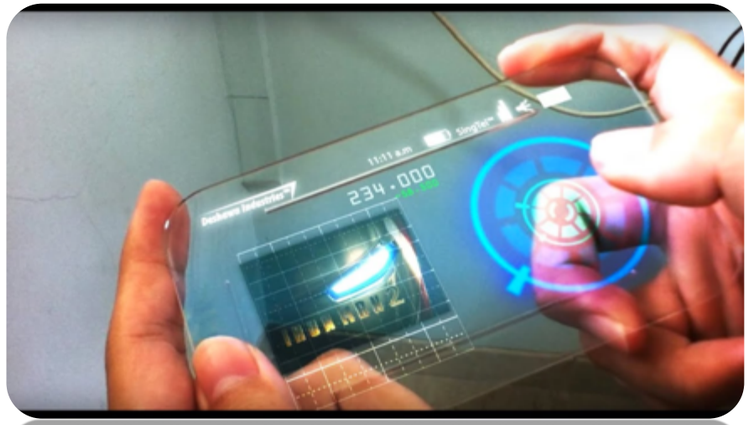
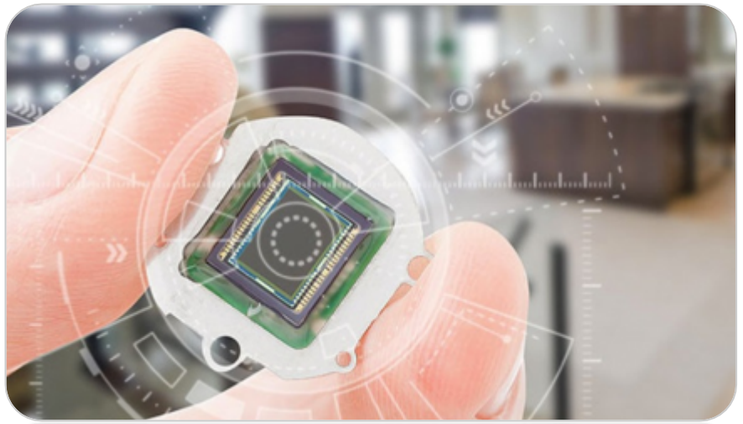
aws 宁夏区域 由西云数据运营 | 北京区域 由光环新网运营

New Interfaces， New Devices





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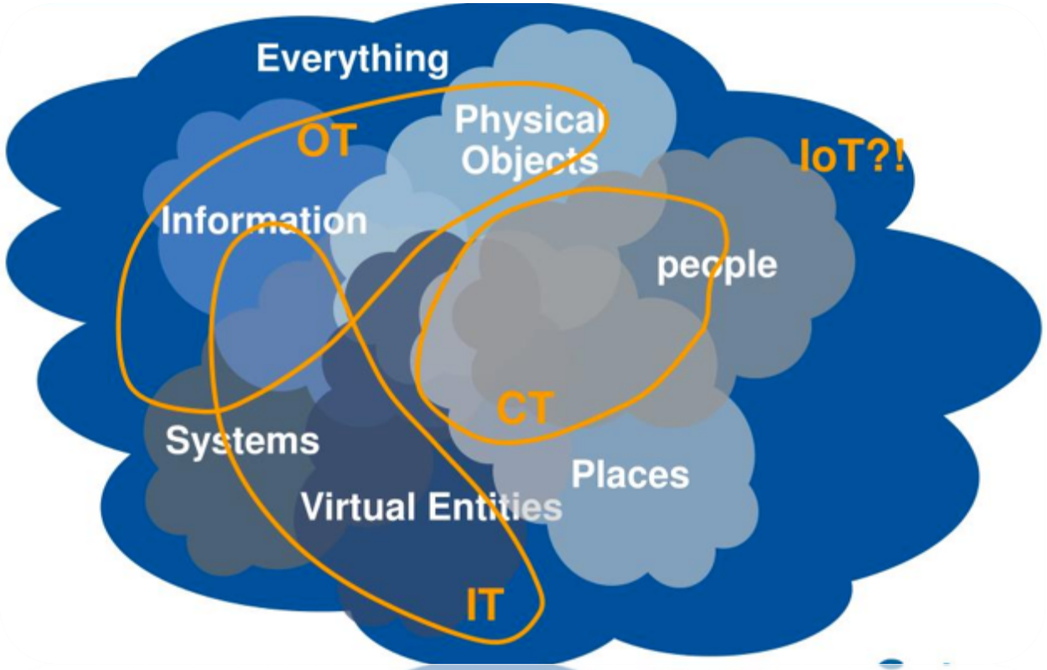
Convergence of IT，CT，OT



CT

Data Transmission

IT

Data Processing

OT

Data Collecting

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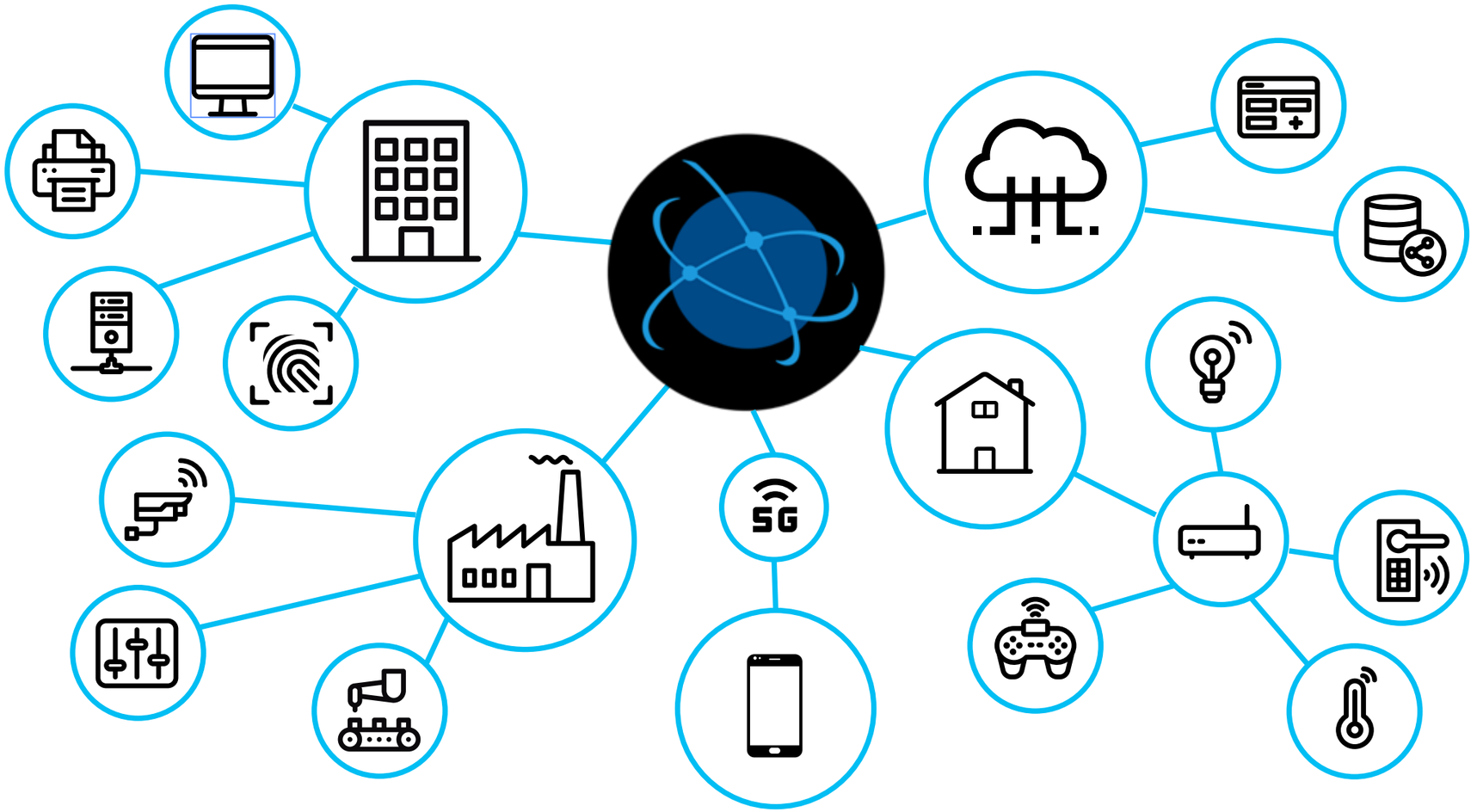
Network Complexity Challenges

Complexity ：Hybrid Cloud、Multi Cloud、IDC、MPLS、IPSec VPN、4G、5G、ISP、CSP…



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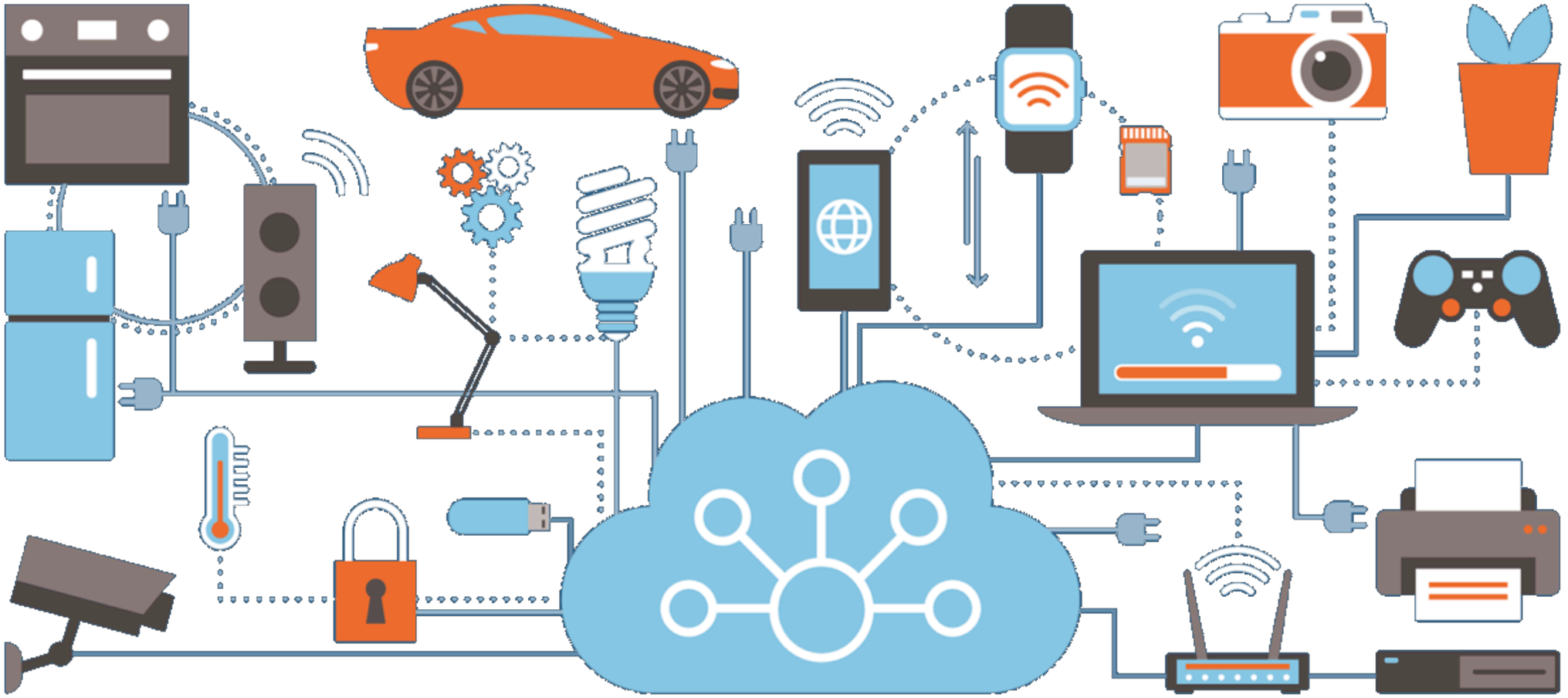
Network Security Challenges

Security：How to build a secure network for data transmission to the cloud



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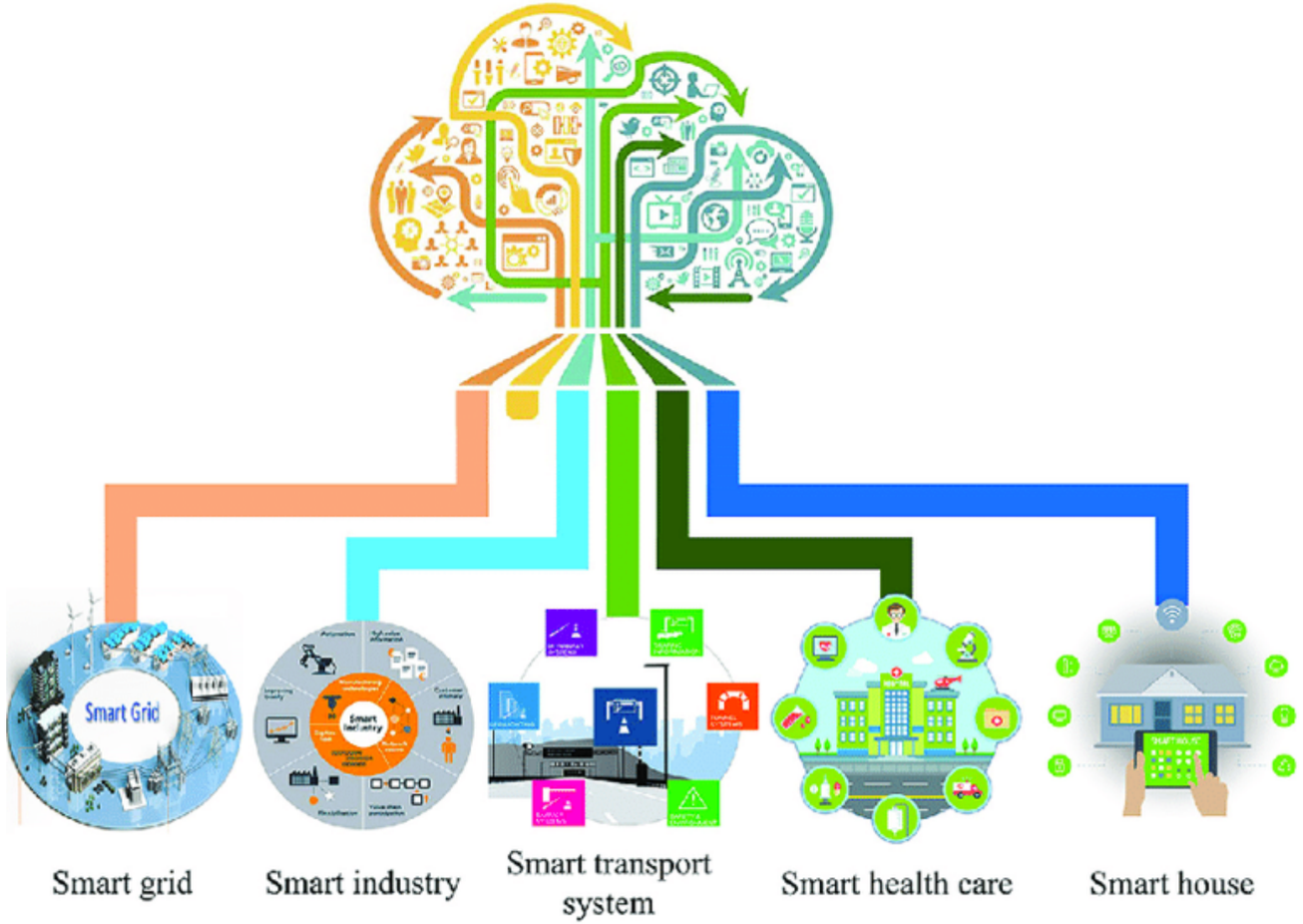
Data and Application Driven Network



- Agility
- Automation
- Control
- Visibility

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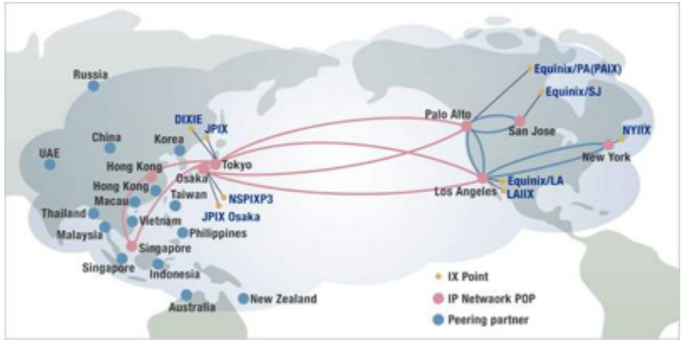
VSN：iSoftStone & NetLinkz SD-WAN Solution

VSN
(Virtual Security Network)

Software Defined Backbone



Backbone

- Virtual Networking
- Intelligent traffic scheduling
- Elastic network
- Orchestration
- Cloud & Network Convergency

Software Defined Edge

Edge

- Intelligent Access
- Security and Encryption
- Data preprocessing
- Plug-in Extension
- Integration of Things and Networks

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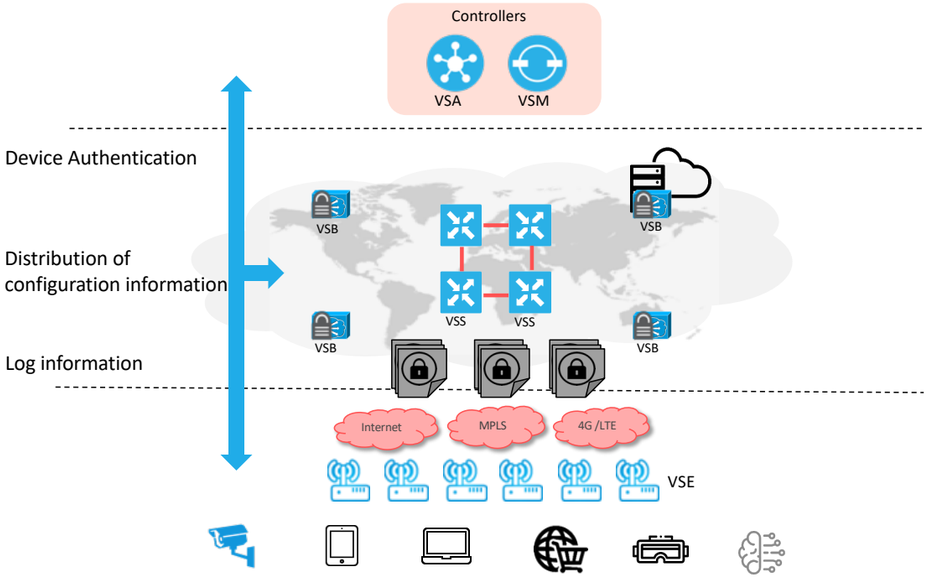
VSN： iSoftStone & NetLinkz SD-WAN Solution

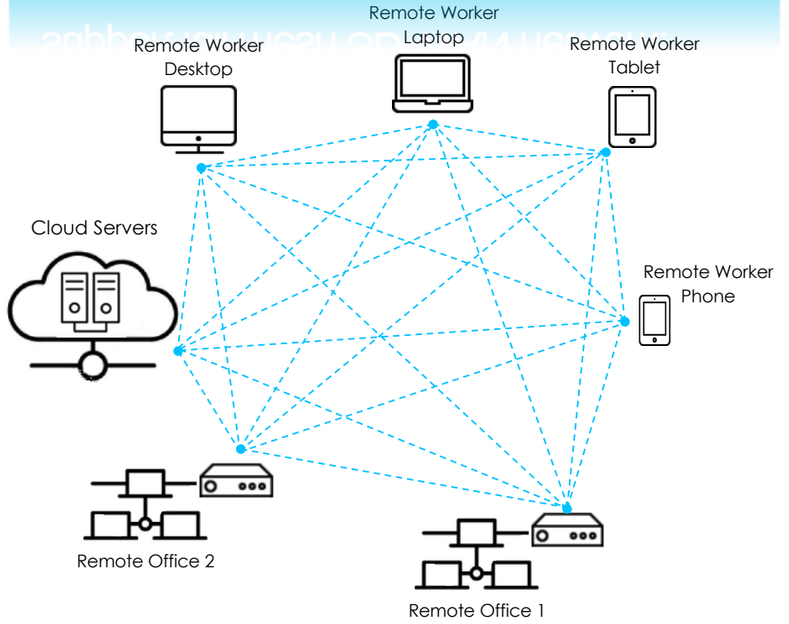
VSN

Full-featured SD-WAN product, covering all functions from edge access to cloud networking, intelligent orchestration, etc.



VSN Lite

Lite version, easy to deploy and management, Encrypted transmission, support full mesh SD-WAN network.



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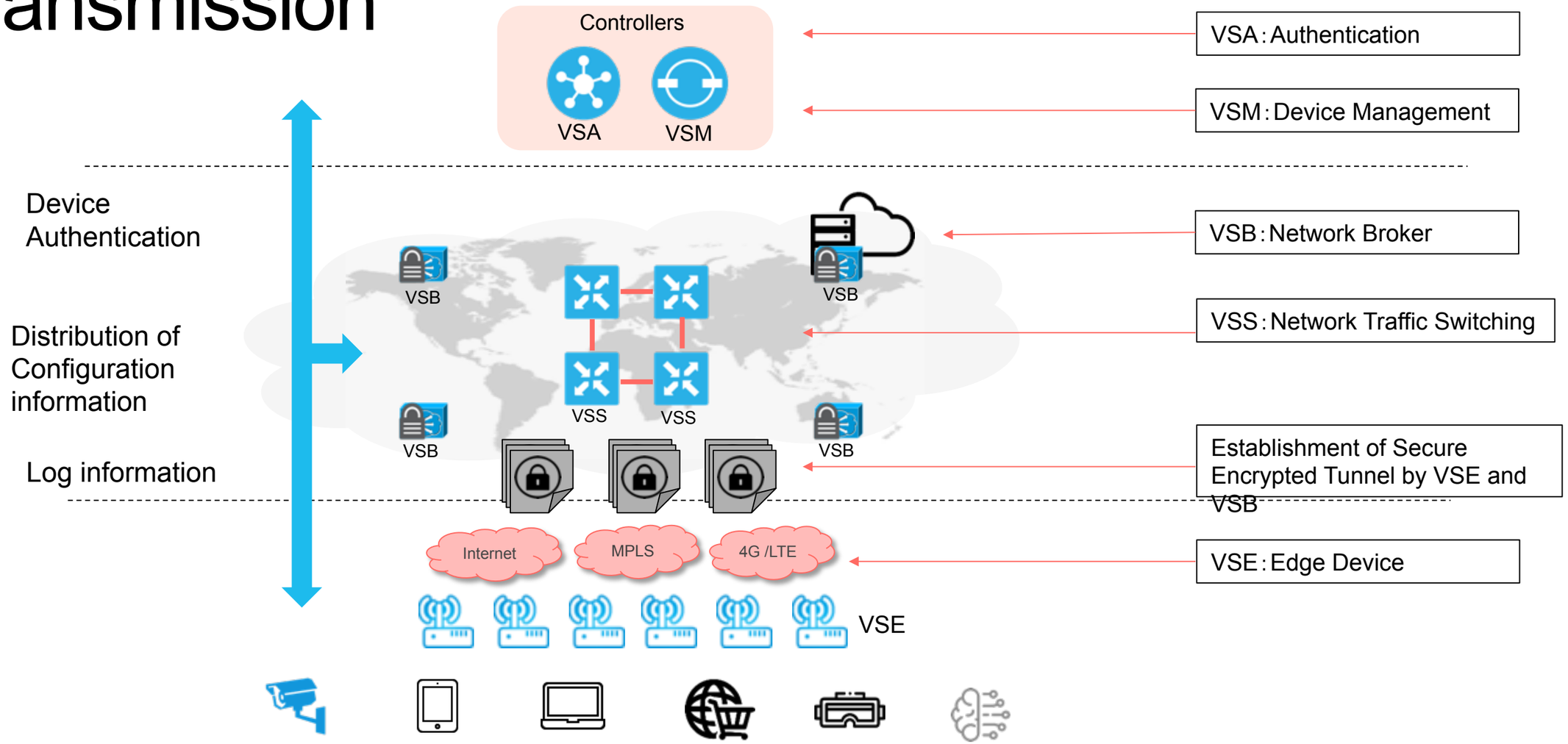
VSN： Cloud SD-WAN Solution for Data Transmission



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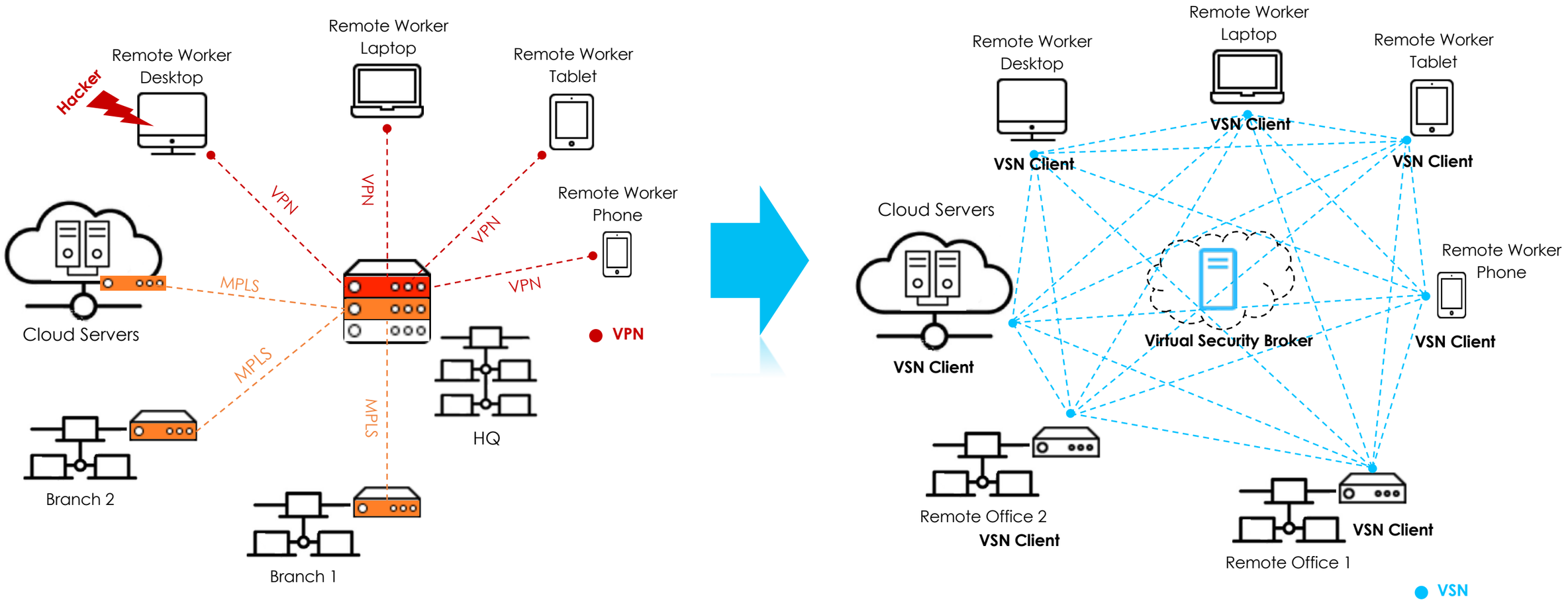
VSN Lite： Full Mesh SDN for Data Transmission



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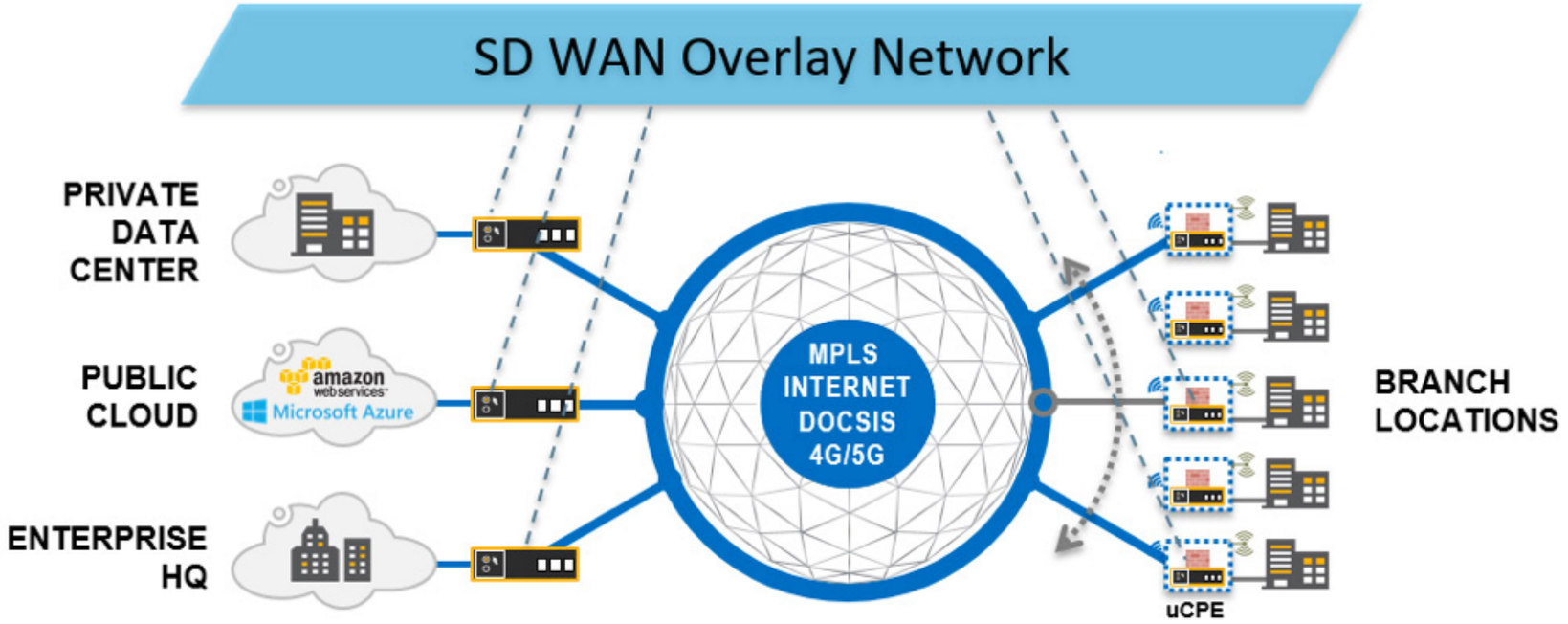
Cloud SD-WAN： Reducing Complexity



Secure Seamless Connectivity	Access & Transport Agnostic	Simplified CPE and WAN Management	Application Awareness	Visibility & Assurance	Value Added Services
Global connectivity without owning physical infrastructure	*Support any Access and WAN Underlay*	*Ensure Operational Efficiencies*	*Application based Traffic Steering*	*System-wide visibility and application assurance*	*New Revenue Upsell & Retention*

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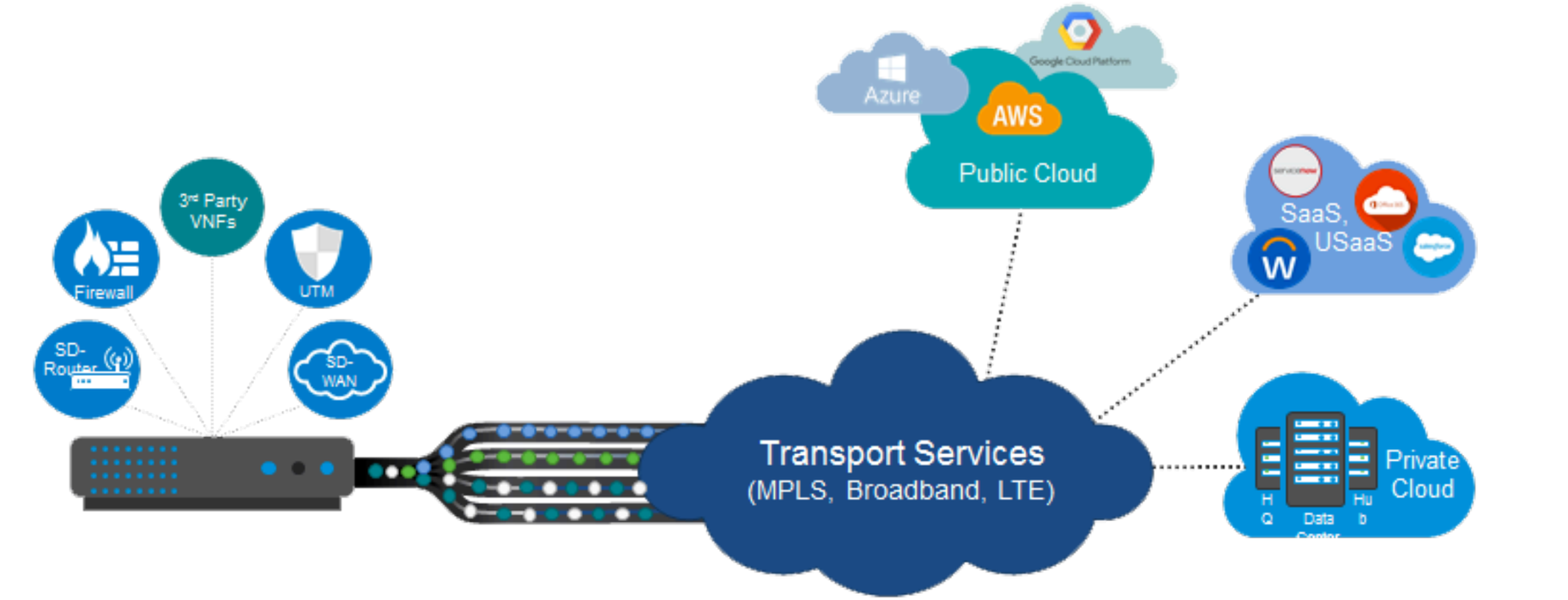
SD-WAN Edge： Security and Intelligent Access



Multi-Services FlexVNF Platform	Dynamic Path Selection & Optimization	Any Access and Transport Independent	Secure Internet Access & SaaS Optimization
Routing, SD-WAN, Security	User, Device, Location Application	Enable Security in Branch or Data Center/Hub	Improved App Experience

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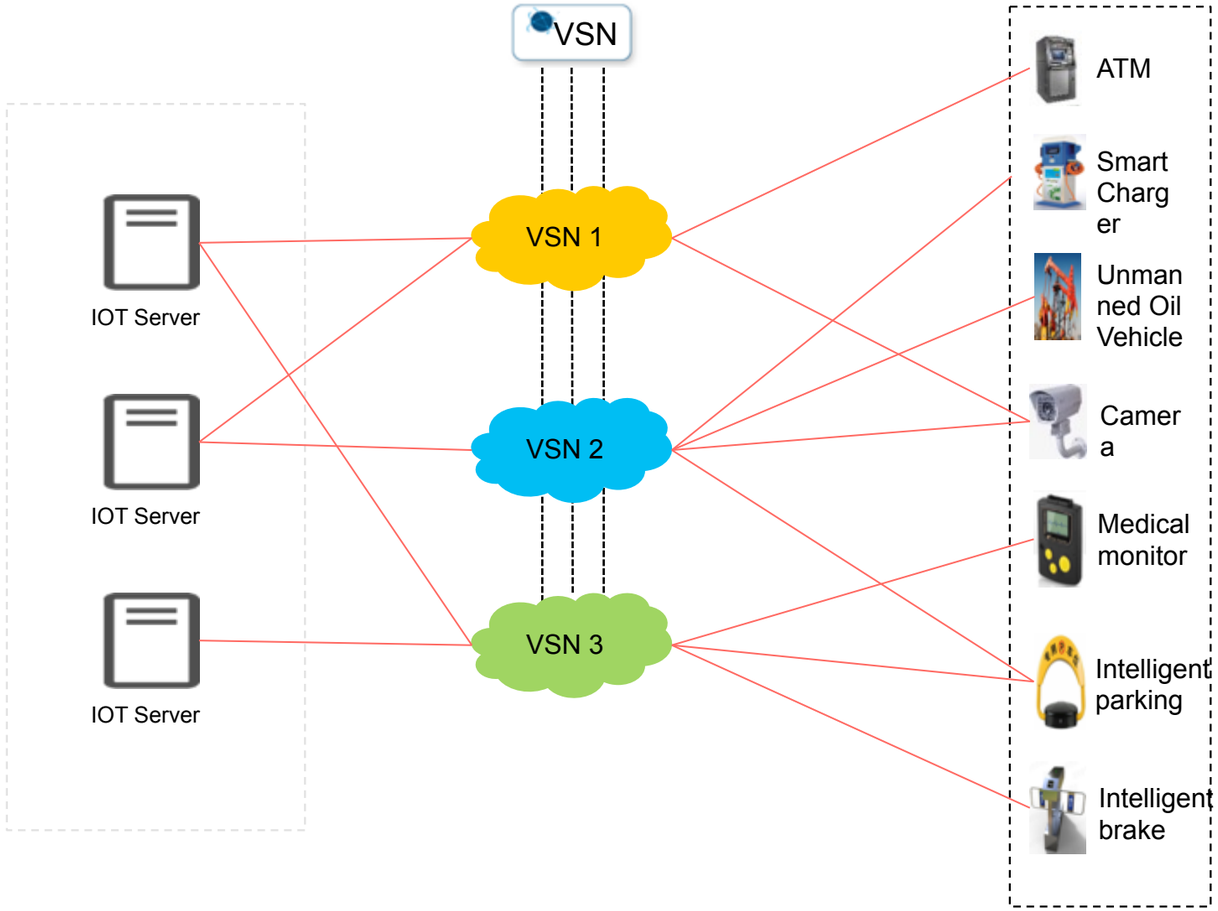
Scenario: Internet of Things Access



- Monitor/access smart devices from anywhere via VSN network
- Traverse multiple physical networks with ease
- Increase the speed of your IoT data transfers through VSN connectivity
- Reduce your IoT costs (with centralized management)
- Make your IoT traffic invisible
- Keep your IoT communications private and secure

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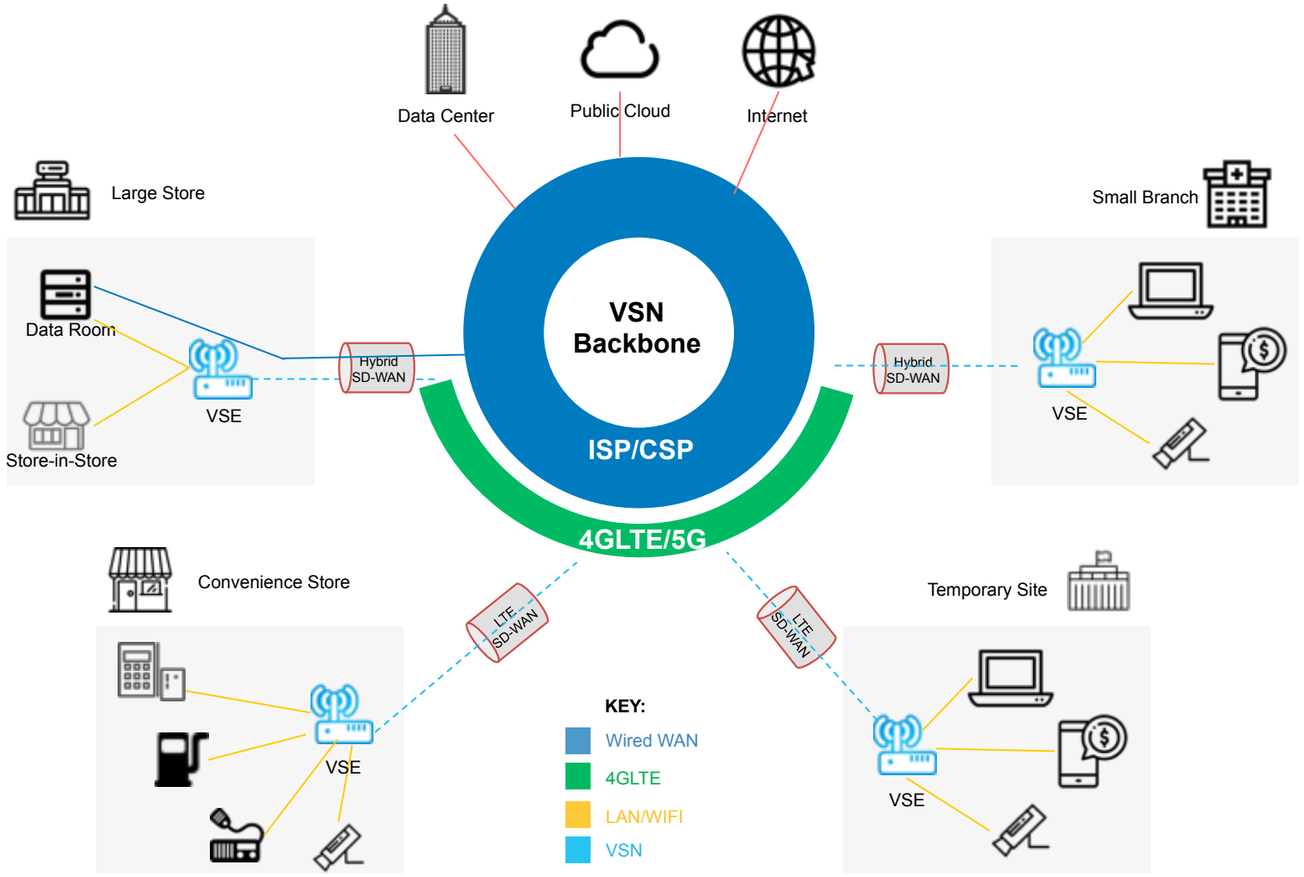
Scenario: Branch Connection



- Use VSN to connect branch offices and remote sites
- Traffic between sites is private and secure
- All devices on the LAN can leverage the VSN without needing to install the any Connect software
- Use VSN to segment your corporate WAN for security and/or efficiency

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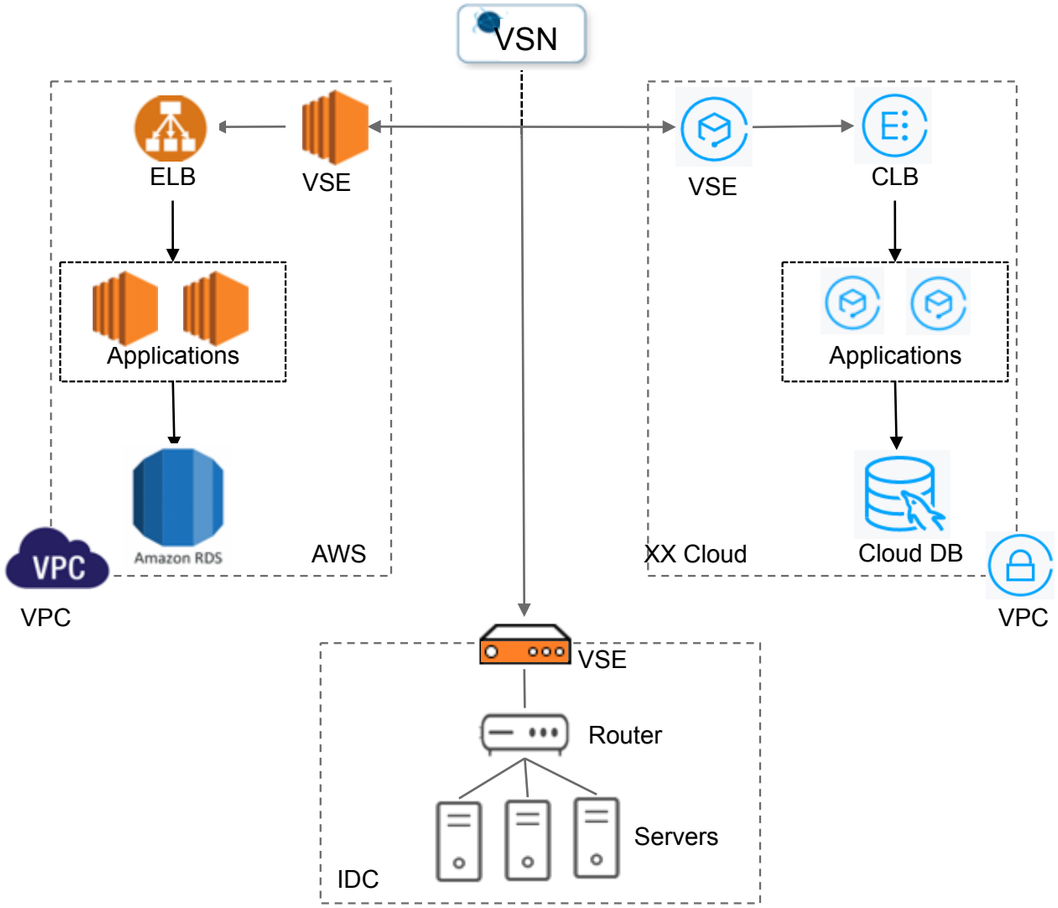
Scenario: Hybrid Cloud & Multi-Cloud



- Securely access your cloud applications from your LAN or any VSN edge device
- Any application running on Cloud can be VSN-enabled
- Building secure networks between multiple cloud environments
- Building secure networks between cloud and IDC environments
- Traffic to and from your cloud applications will be secure, efficient and fast
- All data is encrypted by AES128 to achieve end-to-end security protection

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Thank you!

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