SmartCLOUD™ vONE

Dedicated Private Cloud

ONE Dedicated Private Cloud for ONE Enterprise

While cloud computing can deliver higher efficiency and greater flexibility, key concerns remain regarding enterprise infrastructure transitions to shared environments. With twenty-one (21) Cloud Services Centers worldwide, CITIC Telecom CPC brings to the market a breakthrough solution combining the best of both worlds of on-premises deployment and virtualization: **SmartCLOUD™ vONE**.

Designed and supported by dedicated cloud professionals, SmartCLOUD™ vONE is a dedicated private cloud solution that enables any enterprise of any scale to optimize resources and reduce costs, while enjoying rapid scalability, higher security and trusted reliability with peace of mind.

HIGHLIGHTS

- Reliable dedicated private cloud solution with 99.999% service reliability and true disaster recovery capability
- Scalable and fully customized total solution that intelligently addresses today's real-world business needs
- Seamlessly interoperates with CITIC Telecom CPC's other innovative ICT solutions for even higher performance, reliability and security
- Certified cloud professionals deliver full service spectrum, from solution design, implementation, and migration, to on-going customer support and round-the-clock monitoring

- Flexible monthly payment model eliminates risk of upfront investment
- Easily customizes with full range of Value-Added Services (VAS) to choose from, including on-site or off-site backup, Microsoft license rentals and server load balancing
- Easily integrates with existing enterprise infrastructure to attain high performance hybrid cloud solution

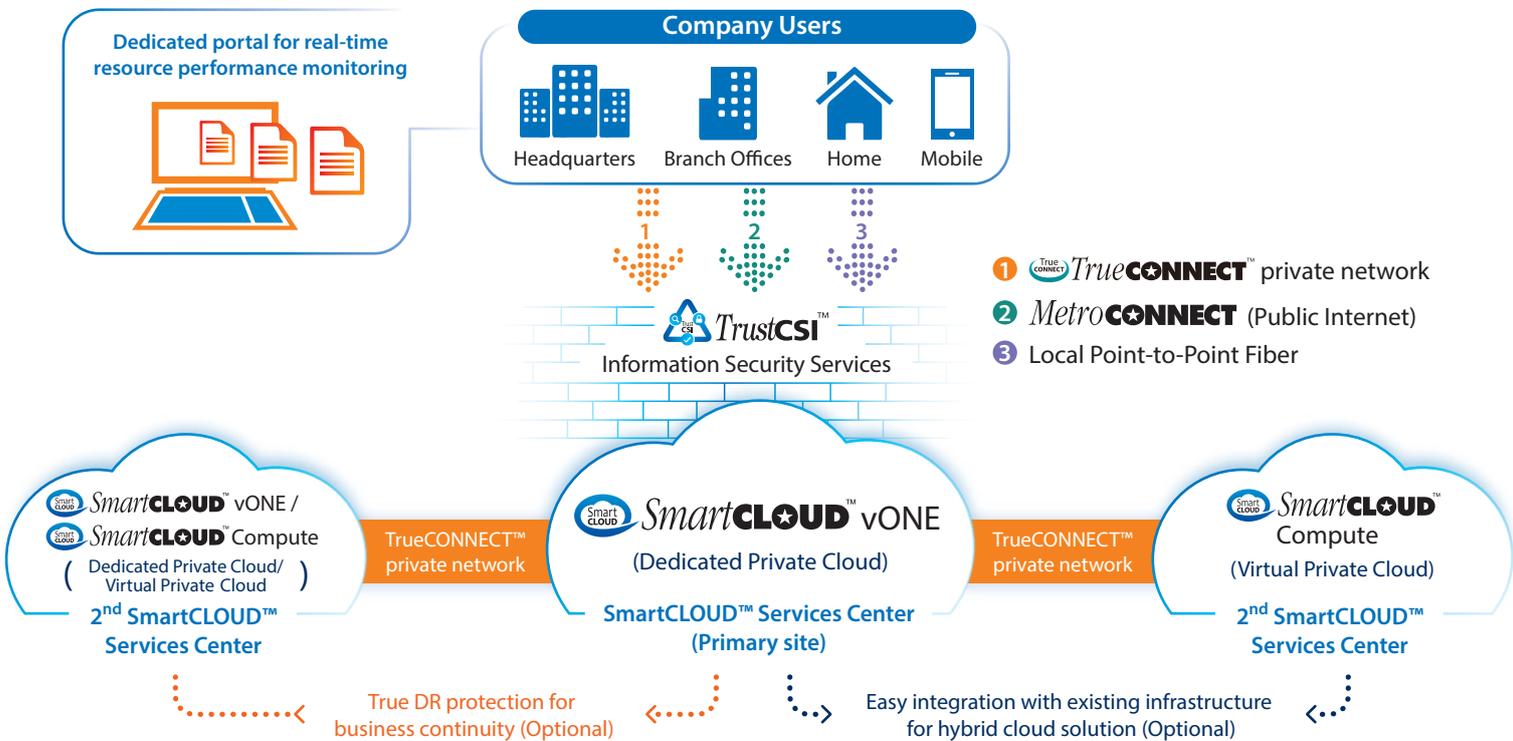**❯ Global-Local Intelligent DICT Service Partner**

Full range of professional managed services for easy migration to SmartCLOUD™ vONE

Planning and Implementation

SmartCLOUD™ vONE is the fully customizable, one-stop dedicated private cloud solution that perfectly complements CITIC Telecom CPC's TrueCONNECT™ private network and TrustCSI™ managed security services. From design to deployment, and beyond, CITIC Telecom CPC's industry-certified cloud professionals will closely collaborate with in-house IT departments to thoroughly understand the business situations and the needs for designing optimal dedicated private cloud topologies. SmartCLOUD™ vONE solution can also seamlessly integrate with existing enterprise infrastructure to attain a high performance hybrid cloud solution.

Highly Reliable Daily Operations

With SmartCLOUD™ vONE, enterprises can rest assured of high reliability on world-class cloud infrastructure certified to ISO9001, ISO14001, ISO20000, ISO27001 and ISO27017 standards. CITIC Telecom CPC's geographically separated data centers are interconnected by TrueCONNECT™ private network for 99.999% service reliability, safeguarding business continuity and delivering true disaster recovery protection. Dedicated resources further ensure high security and convenience, including a dedicated TrustCSI™ UTM solution for protecting inbound and outbound data, and a dedicated multilingual management portal for easy self-service management and dynamic resources allocation.

Dedicated portal for real-time resource performance monitoring

Company Users

Headquarters | Branch Offices | Home | Mobile

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❶ *True*CONNECT™ private network
❷ *Metro*CONNECT (Public Internet)
❸ Local Point-to-Point Fiber

TrustCSI™
Information Security Services

SmartCLOUD™ vONE / SmartCLOUD™ Compute
(Dedicated Private Cloud/ Virtual Private Cloud)
2nd SmartCLOUD™ Services Center

TrueCONNECT™ private network

SmartCLOUD™ vONE
(Dedicated Private Cloud)
SmartCLOUD™ Services Center (Primary site)

TrueCONNECT™ private network

SmartCLOUD™ Compute
(Virtual Private Cloud)
2nd SmartCLOUD™ Services Center

True DR protection for business continuity (Optional)

Easy integration with existing infrastructure for hybrid cloud solution (Optional)

Post-sales Customer and Technical Support

CITIC Telecom CPC gives all SmartCLOUD™ vONE customers peace of mind, with a full range of after-sales support services, including hardware replacement services and 7x24 customer service hotline. CITIC Telecom CPC's expert cloud team is always on hand to help upgrade the solution to scale with business expansion.

Business Benefits with SmartCLOUD™ vONE HCI (Hyperconverged Infrastructure)

›› Fully private cloud managed service with 24x7x365 Cloud Management & Monitoring

›› Visible cost without CAPEX when comparing with 3-tiers design

›› Optimizes IT procurement to faster go-to-market

›› Data sovereignty for maintain security and compliance

›› Predictable performance & cost of expansion