



CTE Cloud Solutions



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China Telecom (Europe) Ltd.

www.chinatelecomeurope.com

Cloud Solutions

As cloud computing continues to grow, more and more decision-makers are finding that public cloud platforms are putting a strain on their IT architecture. With offices around the globe and a dispersed workforce, they are looking for cloud solutions which offer more control, speed and flexibility.

We offer four types of service to help keep your users connected and your IT assets secure.

Hybrid cloud

Our secure hybrid cloud bridges private and public clouds. It's the perfect solution for enterprise customers, helping you to balance connectivity with other crucial factors like cost and security.

There's no need for delays or costly capital spending. The assets are already in place, and we keep your running costs to a minimum. Enterprise-grade security comes as standard, with integrated monitoring services.

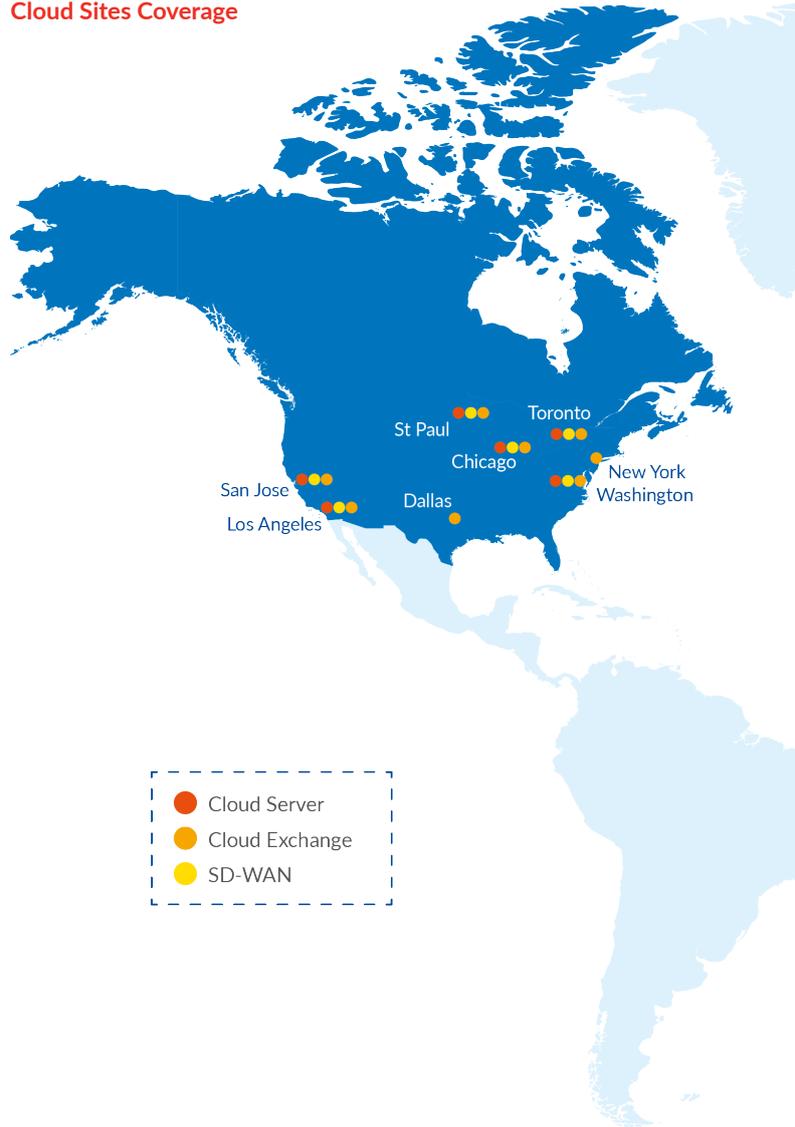
Cloud exchange

This is a single solution that lets you reach multiple public cloud platforms like AliCloud, AWS and Azure. We offer a dedicated network of AWS/Azure gateway nodes in Beijing, Shanghai, Hong Kong, Singapore, Frankfurt, San Jose and Washington, DC.

You can establish fast, reliable and secure connections from your offices, data centres or colocation environments around the world. There's great support for connections from MPLS, IEPL and IP. Multiple virtual links can also be set up from a single port.

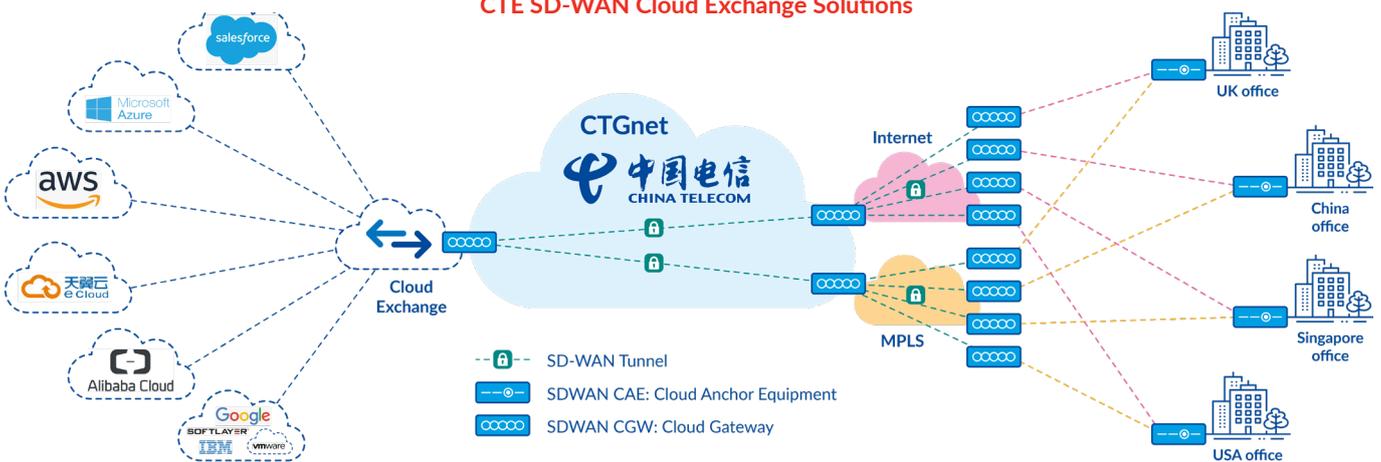
You only pay for what you use – and you can choose bandwidth speeds from 10Mbps to 1Gbps.

Cloud Sites Coverage



- Cloud Server
- Cloud Exchange
- SD-WAN

CTE SD-WAN Cloud Exchange Solutions





Software Defined WAN

If you are continually migrating services to the cloud, you need a secure, flexible, cheaper integrated connectivity solution.

SD-WANs help you to manage complex connectivity challenges. They're the ideal solution for the Internet of Things – with billions of data dots; and for global logistics operations – with flexible access over a huge area; and for rapidly growing organisations – with ever-changing topologies.

Our SD-WAN service is simple to set up and manage – with automated activation of cloud gateways and terminals. You can change network policies or bandwidth in real time.

It also gives you intelligent routing. The cloud gateways automatically analyse the congestion rate and intelligently routes to the optimum path.

Managed Services

Our additional managed services, such as website hosting, disaster recovery and business continuity services, make our team an extension of yours. With end-to-end multi-lingual support, our customers can benefit from even greater peace of mind. Keep your people, data, applications and data resources connected and working effectively. No delays, no downtime.

To discover more about how our cloud services could transform the way your organisation works, please call us on +44 (0)20 7537 7156 or email:

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Contact us today to find out more

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CTE Key facts

Extensive European-Asia Network
– transiting TMP, TEA, TEA2, TEA
4, CR2, TSR, SMW3, SMW4 and
SMW5 cable systems

World's largest 4G LTE FDD mobile
operator (323 million mobile
subscribers)

World's largest
broadband operator
(150 million subscribers)

Owns and operates China's largest
optical fibre network: over 83,000
km long, covering 70% of China's
territory and connecting all Chinese
cities

Owns and operates ChinaNet,
China's largest Internet network

Owns and operates China's largest
MPLS VPN network, based on our
next-generation, carrier-class, IPv6-
capable Internet backbone network

Primary service provider
in all 21 southern provinces
in China

Owns comprehensive trans-Pacific
cable systems, including China-U.S.,
Japan-U.S., SEA-ME-WE3 in APCN2,
SMW3, SMW5, FASTER, Flag, TAE,
etc.

International bilateral connectivity to
100+ countries

More than 670,000 professionals
employed around the world

Ranked #141 on Fortune's Global
500 in 2019



100% bespoke technology solutions

When you partner with us, everything we do is geared to the specific needs of your business. You get a tailored solution that delivers the performance, flexibility and capabilities you demand. We can help you:

- Get the connectivity solutions that you need to succeed.
- Provide you with ancillary technologies that complete the requirements you have to achieve your business goals.
- Discover our value-added services that help to future-proof your connectivity and ICT needs.

Who is CTE?

For companies who want to grow their businesses or establish a presence in China, or for Chinese enterprises that wish to expand overseas, CTE provides integrated telecoms and communications services.

CTE is a wholly owned subsidiary of China Telecom Global (CTG), the international arm of China Telecom. CTE's unrivalled knowledge of the Chinese market, and regional offices across Europe, make CTE an ideal partner for European and Asian businesses, including European multinational enterprises, Chinese enterprises in Europe, carriers, telecom service providers as well as Europe-based Chinese consumers.

CTE seamlessly connects your global business to the world's largest single marketplace. Our European-Asia Network has more terrestrial and submarine routes than any of our competitors, and domestically China Telecom owns the largest digital network in China. This results in superior lower latency, greater diversity and improved resilience when accessing business applications to and from China. CTE can bring all your international communications needs under one global contract, and give you the peace of mind that comes from knowing you're in the safe hands of industry experts.

Find out more by calling CTE on +44 (0) 20 7537 7156

Or email us at emea.marketing@chinatelecomglobal.com



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