

Why China Telecom Americas?

Headquartered in US, HK and Beijing, China Telecom Global has established subsidiaries and affiliates in **27 countries and regions** around the world



83 PoPs in **32 countries**



38 submarine cables delivering a total international capacity of **more than 20T**



Land cables that connect **China with more than 10 neighbouring countries and regions**, providing a direct connection to multiple international main cables



World's largest broadband operator with **123 million subscribers**



More than 300 backbone nodes in China with an operating capacity of **12,000G**



About China Telecom Americas

China Telecom Americas is the largest subsidiary of China Telecom Corporation, one of the world's leading providers of integrated communications and information technology services to enterprises in over 110 countries around the globe. With headquarters in Herndon, Virginia, and offices in Chicago, Dallas, Los Angeles, New York, San Jose, Toronto and São Paulo, China Telecom Americas is advancing transpacific enterprise connectivity through an end-to-end suite of custom-built IT network solutions from next gen network architectures, managed cloud and data center services, security, content delivery (CDN), unified communications, mobility solutions and more. Visit us at www.ctamericas.com

Awards

- **Best Telecommunications Company in Asia** (2016) FinanceAsia
- **Best Managed Company in Asia Telecom Sector** (2010-2016) FinanceAsia
- **Customer Relationship Excellence Award** (2012-2016) Asia Pacific Customer Service Consortium
- **Best Managed Company in Asia** (2010-2016) Euromoney
- **Most Honored Company** (2011-2016) Institutional Investor
- **The Best of Asia** (2010-2016) Corporate Governance



**Global
Financial
Solutions**

Always ready.
Ultra Low
Latency





Powering the global economy

In today's highly competitive global financial market, speed and reliability are the cornerstone of sustainable business growth. China Telecom's Ultra Low Latency solution is specifically aimed at businesses conducting time-sensitive electronic trading around the world. Built to service ultra-fast transactions with enhanced reliability, our customers benefit from a stable, scalable, low-risk solution and 7x24 support.



Making every second count

Our network of collocation services in nine key financial markets including London, New York, Hong Kong, Shanghai, and Tokyo - means we can offer some of the best low latency connectivity on the market. For example, our Shenzhen-HKEX connection has an expected latency of just 1.82ms, outperforming every other provider in the market, while the Shanghai-London connection latency is just 147.93ms. With CTG, speed, stability, and reliability all come as standard.



Full range of financial solutions

- Network services
- Premium China internet connection, including anti-DDOS
- Complete cloud infrastructure and application portfolio
- IT service expertise, including system monitoring and maintenance
- World-class network of data centres
- Cost-effective global VPN solutions
- Enhanced disaster recovery service
- 7 x 24 multi-language customer service, support, and assistance



CTA's ultra low latency solution

Your global highway to the world's key financial markets

CTA provides the fastest connectivity with guaranteed levels of availability and resilience, making it the ideal choice for your global trading needs.

- Fully redundant connectivity, ensuring high resilience
- High data security, including network firewalls
- Peace of mind from SLA guarantees
- In-built flexibility, scaling from 2 Mbps to 10 Gbps seamlessly



Domestic future exchange platform

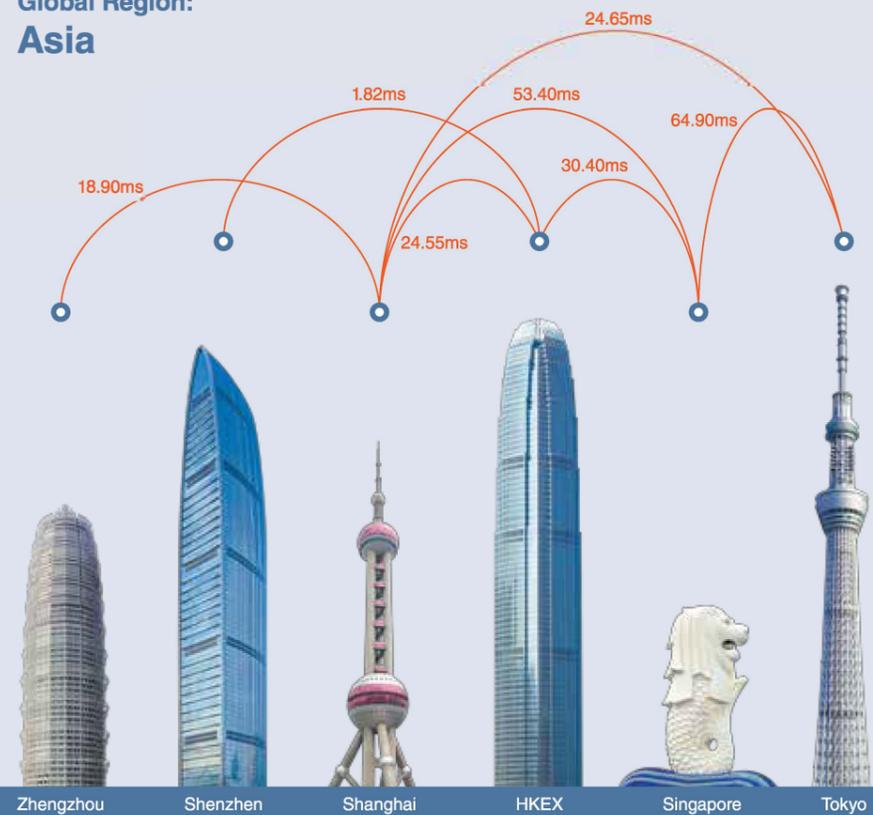
Putting famous exchange center on your doorstep

CTA's ultra-fast trading platform connects the global Securities Exchange data centers and the Mainland China financial data centers, offering ultra-low latency, fast response, and enhanced performance.

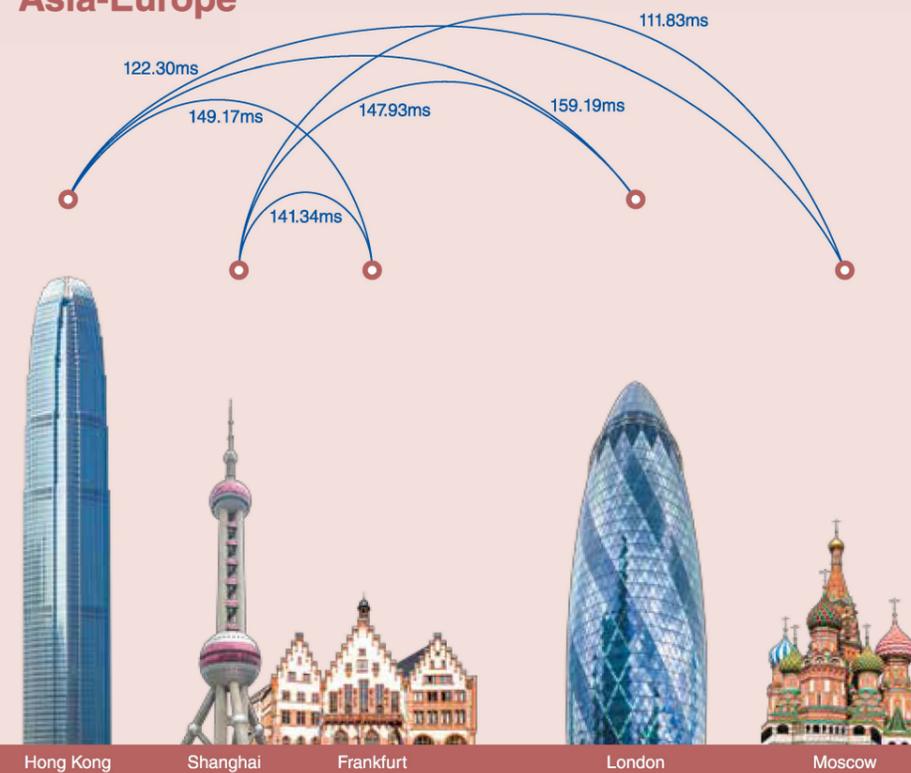
- Ultra-fast access to the three key exchanges in China
- Avoidance of bottlenecks thanks to large, dedicated bandwidth connections
- Highly flexible, very scalable, always resilient

Connecting the World

Global Region: Asia



Global Region: Asia-Europe



Global Region: Asia-US

