

COMPANY OVERVIEW

With headquarters in Herndon, Virginia and offices across the USA, Canada and Latin America, China Telecom Americas continues to expand our global reach to serve a growing customer base with a turnkey suite of advanced network solutions powered by China Telecom's extensive investments in next-generation infrastructure.

SERVICE DELIVERY

- Offices in 31 Countries
- 24x7 GNOC Monitoring & Support
- 45 Day (Avg) Service Provisioning
- Industry Leading SLAs
- US Master Service Agreements
- ISO27001, ITIL & BCI Certified

TRANSMISSION RATES

189 ms	New York - Hong Kong
170 ms	Frankfurt - Hong Kong
166 ms	London - Shanghai
156 ms	Chicago - Shanghai
141 ms	Los Angeles - Hong Kong
133 ms	Moscow - Hong Kong
54 ms	Singapore - Shanghai
31 ms	Singapore - Hong Kong
31 ms	Tokyo - Shanghai
27 ms	Hong Kong - Shanghai

NETWORK CAPACITY

- #1 Largest Fixed Line Operator in World
- 70% of China's Network Resources
- 300+ China Nodes (4000G Capacity)
- 63 PoPs in 29 Countries
- 40 Optical Transport Nodes
- 15 Tier IV Global IDC Sites
- 33 Subsea cables (9T Capacity)
- 110 Carrier Partnerships
- 70+ Countries in Network

SUBSCRIBER BASE

- 144M Fixed Lines in Service
- 110M Broadband Subscribers
- 2.3M Websites Hosted
- 186M CDMA Subscribers
- 118M 3G / 4G Subscribers

NETWORK SOLUTIONS WITH GLOBAL REACH



Cloud & Data Center Services

- Virtual Server
- Virtual Storage
- Virtual Firewall
- Virtual Desktop
- Private & Hybrid Cloud
- AWS & AZURE Connect
- Content Distribution
- Colocation & Data Center Management
- Equipment Sourcing & Management



Global Internet Service

- Global IP Access
- China Access
- Global Transit
- Paid Peering



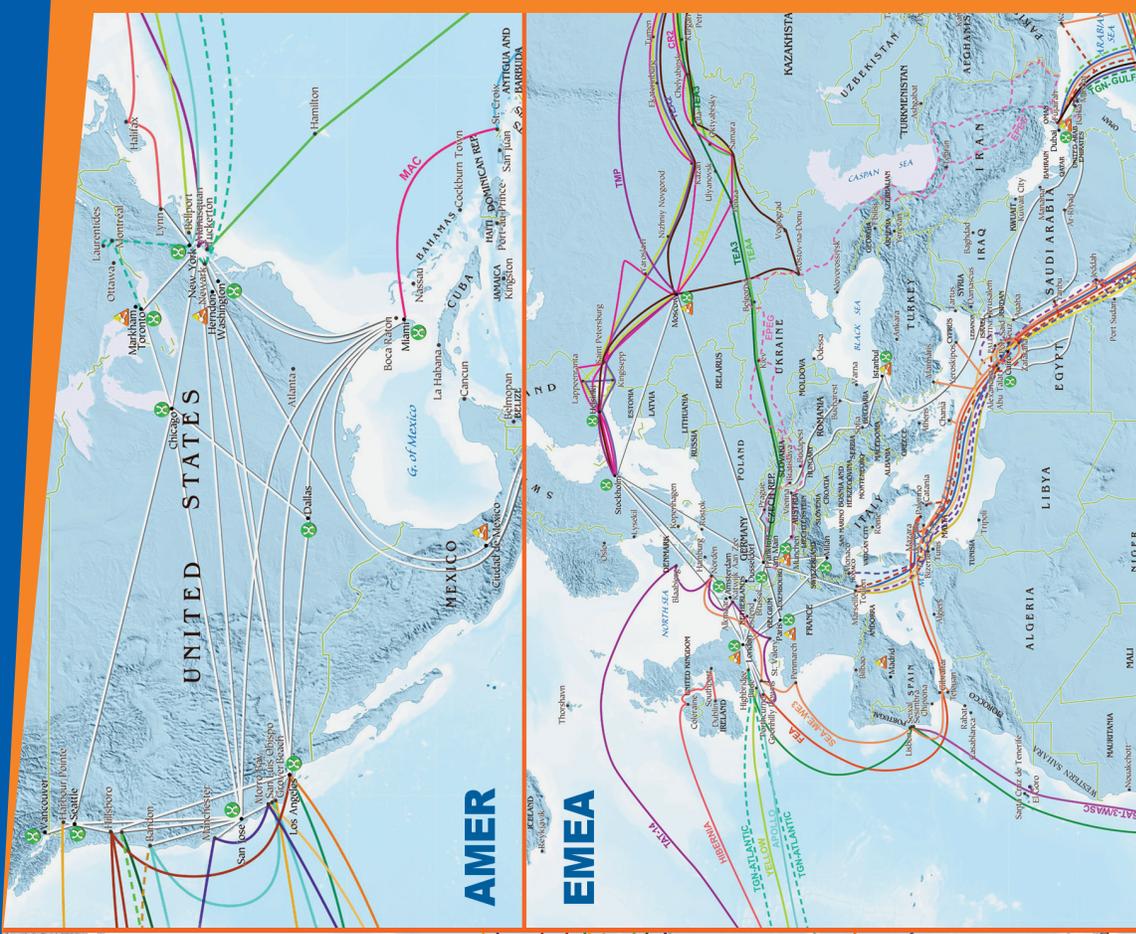
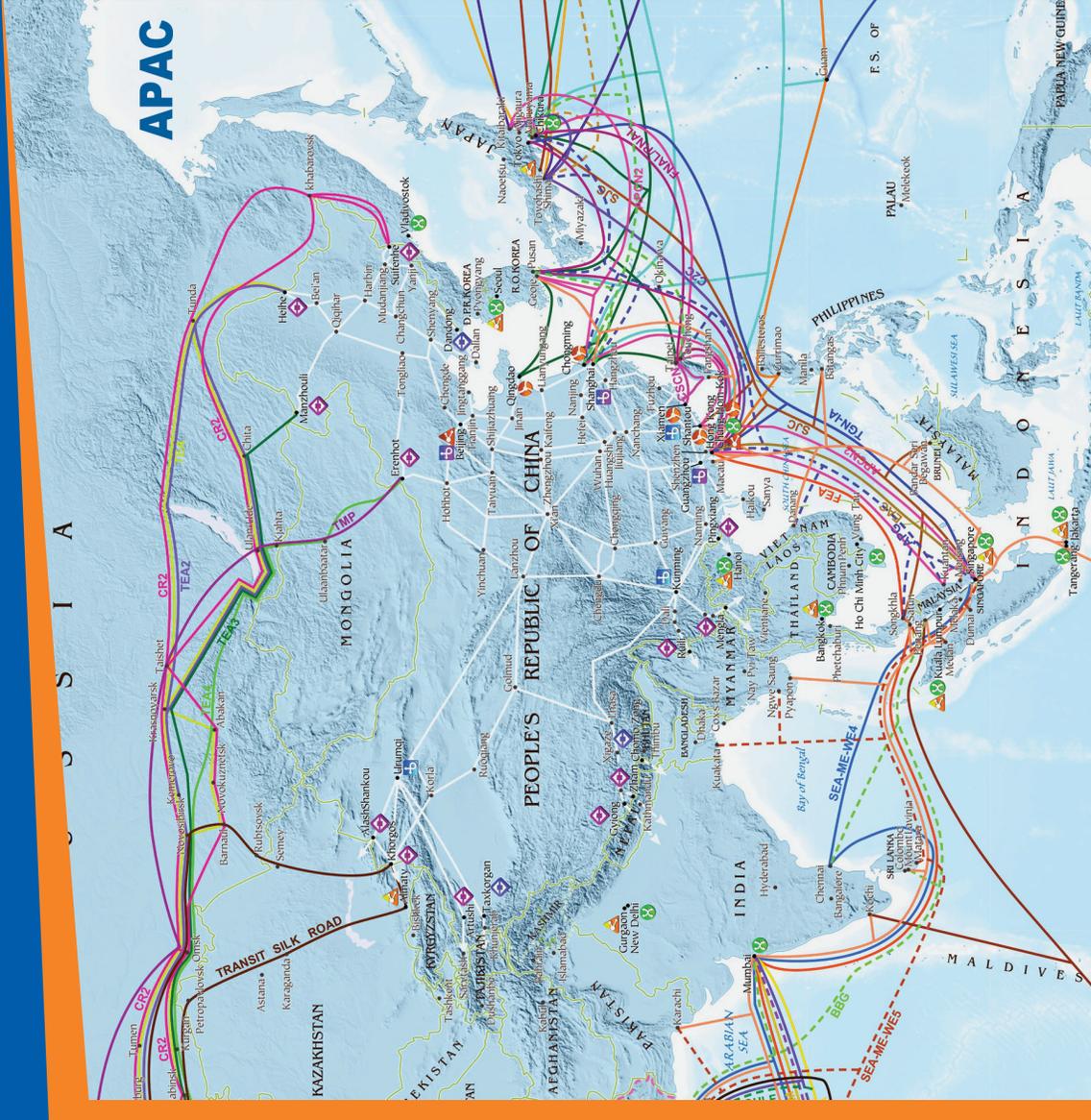
Managed Services

- Managed Router / ICT
- Managed Security
- Managed WAN
- Managed Cloud
- Managed IPT / UTM



Data & Voice Solutions

- IPsec & MPLS VPN
- Private Line Service
- Global Ethernet
- Optical Transport
- DDoS Mitigation
- Unified Communications
- Hosted PBX
- SIP Trunk
- Cloud Conferencing
- Wholesale Voice
- Mobile Services



International terrestrial cable system

- CR2
- CRZ
- EPEG
- TEA
- TEA2
- TEA3
- TEA4
- TMP
- TRANSIT SILK ROAD

International submarine cable system

- AAG
- AJC
- APCN2
- APG
- APOLLO
- BBG
- C2C
- CHN-JUS
- CSCN
- EAC
- EASSY
- EIG
- FASTER
- FEA
- FVAL/RNAL
- GLOBENET
- HIBERNIA
- IMEWE
- JPN-US
- LAN
- MAC
- NCP
- PC-1
- SEACOM

SAFE

- SAT-3WASC
- SEA-ME-WE3
- SEA-ME-WE4
- SEA-ME-WE5
- SCCN (SOUTHERN CROSS)
- SJC
- TAT-14
- TEAMS
- TGN-PACIFIC

TGN-ATLANTIC

- TGN-EA
- TGN-GULF
- TGN-IA
- TPE
- UNITY
- WACS
- YELLOW

POP

- POP under Construction
- Headquarters
- Branches/Subsidiaries/Representative Offices
- International Gateway
- Regional International Gateway
- Cable Border Station
- Cable Border Station (Under construction)
- Cable Landing Station

Backbone

- Land and Submarine Cable Infrastructure
- Cable under Construction