Internet Data Centre Solution

China Telecom has the largest overseas IDC network in China and more than 300 IDCs in our global IDC network, including around 13 Tier-IV IDCs and more than 60 Tier-III IDCs. As a professional IDC service provider, we provide a stable network, a one-stop service platform and a dedicated professional IDC service team to give you secured and reliable IDC solutions.
Our Strength and Resources

Data centres are honoured with ISO certifications for facility management and 7x24 remote hand services.

2. ISO/IEC 20000: 2005 (Certification Number: ITMS 575277) IT Service Management System

Worldwide Coverage

With over 300 control centres worldwide and coverage across China, Singapore, Australia, Japan, Los Angeles, San Jose, London, Frankfurt and Dubai.

Our Strength and Resources

Providing ‘Worry - Free’ services

Both a creator of China’s first IDC and pioneer of advanced technologies, China Telecom is the industry standard setter, providing high standard IDC services globally.
Customized and secure IDC operations you can rely on

Comprehensive package: China Telecom will take care of all your IDC needs, from facility lease to overall construction, operation and maintenance services.

Technical support by a global team of experts: China Telecom will take care of all your pre-sale and post-sale problems, provide business consultations, technical support and service guarantees. Our broad team of product managers, engineers and global support team will provide reliable, round-the-clock maintenance and service, giving you peace of mind at all time.

China Telecom’s worldwide network is directly accessible in 72 countries and covers over 300 countries and regions worldwide, allowing your data to instantly reach the different corners of the world.

Helping you manage and minimize risks

- China Telecom’s global disaster service can achieve real-time cross-border dual-way backup. We offer four levels of disaster recovery and seven levels of service globally
  - Regular data backup services
  - Regular data backup and business recovery services
  - Real-time data backup and business recovery services
  - Real-time data backup and fast recovery services

- We offer the most comprehensive and reliable infrastructure and global disaster backup service guarantee. In addition, we provide network communication management, data processing, business inquiry and many other value-added services.

![Diagram showing Reliable IDC services in Hong Kong and China, Cross-border Connectivity Solutions with Full Diversity]
Optimizing operation and planning ahead

Communication applications
We provide tailored global network circuits (IPLC, IEPL & VPN), broadband Internet access and numerous other information applications. We also offer a Global Chinese Internet content centre, more than 300 nationwide backbone nodes, over 6400G backbone bandwidth, direct connection to 15 countries and regions and over 100 ISPs.

Network building integration and outsourcing services
We provide mainland and overseas cross-regional system integrations, communication network solutions, facilities maintenance services, purchase and leasing services, as well as cost saving plans and solutions.

Network management and expert consultant services
We provide network performance and optimization reports, emergency response services, as well as methods to improve network systems and operations.

With our own global network, we provide virtualization and private cloud services
Cooperating with some of the world’s leading enterprises, we provide tailored virtualization and cutting-edge cloud computing solutions.

Network consultation, disaster recovery and call centre services
Our professional IT consulting team will be responsible for global network setup, network management and business planning.

With our own global network, we provide virtualization and private cloud services
Cooperating with some of the world’s leading enterprises, we provide tailored virtualization and cutting-edge cloud computing solutions.