

 **DataHOUSE™** Beijing & Shanghai Cloud Data Centers

## The Perfect Choice for Hosting and Cloud Computing

In the era of information explosion and rapid growth of data, enterprises' data and IT infrastructure should be fully supported by round-the-clock managed services. With carrier-class Tier III+ telecommunications infrastructure standard and leveraging private network backbone and high-speed EtherCONNECT (Ethernet WAN connections) to interconnect cities in Mainland China, **CITIC Telecom CPC's DataHOUSE™** in Beijing and Shanghai serving as one-stop shop data centers, not only provide hosting or colocation services, but also highly scalable inter-city cloud computing, disaster recovery and remote backup services.

### HIGHLIGHTS

#### ➤ Superior Locations

The four cloud data centers are located in Chaoyang and Yizhuang of Beijing, and PuDong and PuXi of Shanghai, which are close to railway stations in the city and easily reached.

#### ➤ True Disaster Recovery (DR) and Backup within and across Cities

Full range of cloud resources, complement with highly scalable cloud platform, for offering enterprises comprehensive intra-city and inter-city DR and backup services with quick access and total data protection

#### ➤ High speed, High availability and Multiple Network Connections

- Carrier-neutral – interconnected with multiple telecom operators for providing multiple connection options
- Interconnections with large and middle-sized cities in mainland China through EtherCONNECT, up to 10Gbps
- Provides high-speed and high-bandwidth Internet and private network connections, ranging from 100Mbps to 5Gbps+

**Your Global Local ICT Solutions Partner**



## The comparison between DataHOUSE™ and Tier III data center:

		DataHOUSE™				Global Standard of Tier III data center
		Beijing JiuXianQiao (JXQ)	Beijing KeChuang (KC)	Shanghai BaoShan (BAO)	Shanghai WaiGaoQiao (WGQ)	
<b>Power Supply</b> 	Dual power supply	✓	✓	✓	✓	-
	UPS (uninterrupted power supply) system	N+1	2N	2N	2N	N+1
	Battery back-up time with full-load	15 mins	15 mins	30 mins	15 mins	15 mins
	Circular wiring design	-	✓	✓	✓	-
	High power zone	✓	✓	✓	✓	-
<b>Air Conditioning system</b> 	Independent maintenance corridor	✓	✓	✓	✓	-
	Cold aisle containment design	✓	✓	✓	-	-
	Raised floor height (mm)	800mm	800mm	800mm	1000mm	~750-900mm
<b>Multiple Protections</b>	High security zone	✓	✓	✓	✓	-
	Floor loading capacity (kg/m <sup>2</sup> )	1500kg/m <sup>2</sup>	1000kg/m <sup>2</sup>	1000kg/m <sup>2</sup>	1200kg/m <sup>2</sup>	~730kg/m <sup>2</sup>

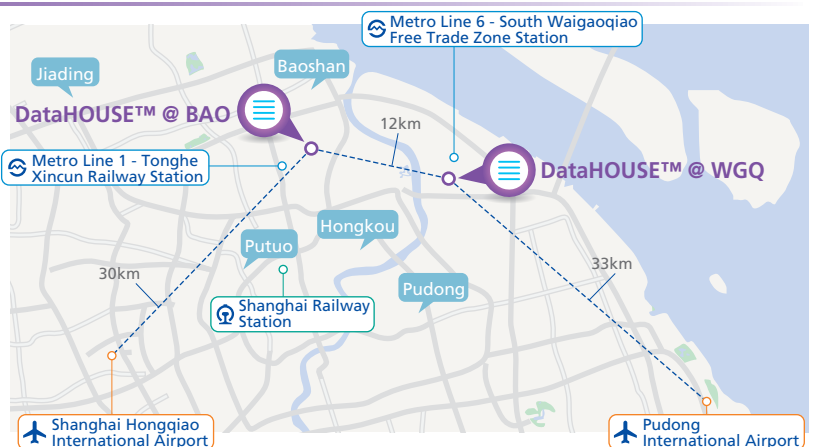
### DataHOUSE™ in Beijing

- DataHOUSE™ @ JXQ – located at the center of Beijing Chaoyang District with just 14km and 12km away from Beijing Railway Station and Beijing Capital International Airport respectively; close to Metro Line 14 - Jiangtai Railway Station
- DataHOUSE™ @ KC – located in Yizhuang Economic and Technological Development Zone with just 17km away from Beijing Railway Station; close to Yizhuang Line - Jinghailu Railway Station



### DataHOUSE™ in Shanghai

- DataHOUSE™ @ BAO – located in PuXi with just 30 mins driving distance from Shanghai City. It is also close to Metro Line 1 - Tonghe Xincun Railway Station, and just 30km away from the Shanghai Hongqiao International Airport, specifically designed as one of the cloud computing hubs in Asia
- DataHOUSE™ @ WGQ – located in PuDong with just 33km from PuDong International Airport. It is also near Metro Line 6 - South Waigaoqiao Free Trade Zone Station and one of the premier data centers in Shanghai



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