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CHINT Global Reference for Infrastructure, Industry, OEM and Data Centers



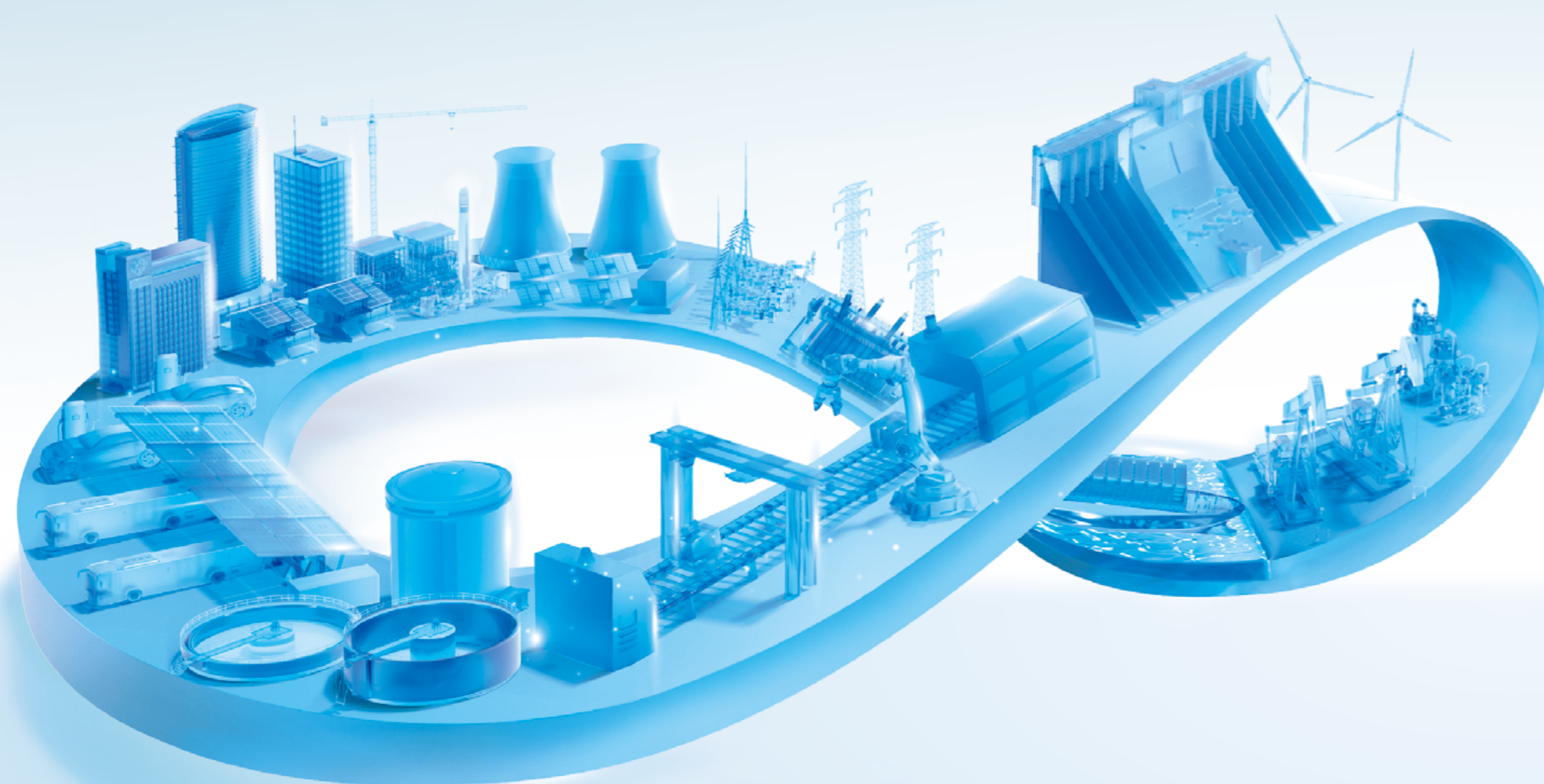
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A CHNT COMPANY

CHINT Global Project Reference

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About CHINT Global



CHINT A leading global provider of smart energy solutions

CHINT was established in 1984 and built from the capital of approximately 8,000 US dollars. With our rapid development these years, CHINT has become the world's leading intelligent energy solutions provider for the whole industrial chain with the most complete product ranges, from Plant to Plug. In 2022, our annual sales revenue exceeded 18.24 billion dollars and total assets of more than 206.84 billion dollars.

Over two decades of global expansion, our business network covers more than 140 countries and regions worldwide in areas of low-voltage, power transmission and distribution, water, gas and electricity metering, green energy like solar and more. CHINT has more than 40,000 employees worldwide, creating more than 200,000 jobs in the supply chains.

Through market localization by integrating businesses and continuous upgrading, CHINT Global further established its supply chain. This localization has also enabled flexible business models such as smart operating and maintenance, financing, and other integrated technical services for the global market.

Global Certification

The products have passed the standards and specifications in various regions around the world and obtained numerous international certifications



Business Scope

CHINT Global Lighting Up Your Life to Boundless Electric Possibilities

Power Generation • Energy Storage • Transmission • Transformation • Distribution • Sales • Consumption
A comprehensive industry chain established to foster the growth of a new integrated ecosystem



Crystalline Silicon Manufacturing



New Energy



Power System & Energy Storage



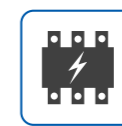
Wires & Cables



Power T&D



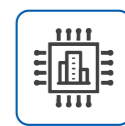
Integrated Power Distribution



Low Voltage Electrical



Meters



Building Electrical

Green Energy

Intelligent Electricity

Smart Low-carbon



Global Footprints



Global Marketing Regions

Global Logistics Centers

Manufacturing Bases

4
Global R&D Centers

40+
Global Subsidiaries
















28
Global Manufacturing Bases

20+
Global Logistics Centers

Business Covering
140+
Countries and Regions

2,300+
Global Distributors

Global Manufacturing Bases

<p>Power T&D Shanghai Factory China</p> <p>Main Products: Power transformer, GIS, MV and LV switchgear, HGIS, HV circuit breaker, disconnecter, surge arrester, insulator, cut-out fuse</p> 	<p>Power T&D Jiaxing Factory China</p> <p>Main Products: MV and LV switchgear, C-GIS, MV circuit breaker, prefabricated substation</p> 	<p>Power T&D Xianyang Factory China</p> <p>Main Products: Power quality equipment, CT&PT, busbar, cable</p> 
<p>Power T&D Shandong Factory China</p> <p>Main Products: 500kV and below power cable, solar cable, civil wire, ABC cable, low voltage flexible fire-resistant cable, special cable</p> 	<p>Wenzhou Low-voltage Intelligent Factory China</p> <p>Main Products: Low-voltage components</p> 	<p>Haining Solar Intelligent Factory China</p> <p>Main Products: PV module, PV cell</p> 
<p>CHINT ATC Saudi Arabia</p> <p>Main Products: RMU and intelligent power T&D products of 33kV and below</p> 	<p>CHINT-AJLAN & Bros Saudi Arabia</p> <p>Main Products: Low-voltage components</p> 	<p>SchneiTec CHINT Cambodia</p> <p>Main Products: MV equipment including 22kV distribution transformer, switchgear, smart RMU, capacitor bank</p> 
<p>CHINT - EGEMAC Egypt</p> <p>Main Products: Full series of low-voltage switchgears</p> 	<p>Sunlight Singapore & Malaysia</p> <p>Main Products: Low-voltage switchgears</p> 	<p>Sunlight Vietnam</p> <p>Main Products: MSB, MCC, SDB, DB, CU, fire pump panel, weatherproof panel, string combine box, solar switchboard</p> 
<p>Smart Meter Factory Uganda</p> <p>Main Products: Smart meters</p> 	<p>Solar Factory Thailand</p> <p>Main Products: PV module, PV cell</p> 	<p>Smart Meter Factory Kenya</p> <p>Main Products: Smart meters</p> 

Green Development



Takes action in the "Energy Revolution"
Helps to achieve the "Carbon Neutrality" goals

Annual average green power generation
53+ Billion kWh

Annual average coal savings
16+ Million Tons

Annual average carbon emission reduction
42+ Million Tons

The First in the Industry

Obtained **3** certifications from the MIIT of China



ESG

Ecovadis Silver



Joining the UNGC



Two honors in UNGC 2021 Best Practices



Carbon Neutrality

CHINT is taking action

Obtained the First Carbon Footprint Certification



Carbon Footprint Certification in China's low-voltage electrical appliance industry



Carbon Footprint Certification for 110kV and 220kV transformers



CHINT Global Project Reference for Telecom & Data Centers



Telecom & Data Center



1



Telecom Base Station

Customer Needs

Low energy consumption, high communication quality, reliable and intelligent equipment, energy saving and environmental protection

Solution Features

Integrated solution, intelligent power distribution, convenient construction, diverse energy sources

2



Data Center

Customer Needs

Low energy consumption, low construction and operating costs, system availability, speed of delivery

Solution Features

Flexible configuration design, prefabricated solutions, full voltage range coverage

3



Telecom Equipment

Customer Needs

Continuous stability, safety and reliability, automation, and cost efficiency

Solution Features

Multi-circuit, high-segment, hot-plugging, international certification

MNL1 Data Center

“

CHINT actively participated in the scheme design and bidding for the Manila MNL1 Tier 3 data center. MNL1 is the largest data center park in the Philippines, and its low PUE value of 1.3 makes it the country's first green data center.

As an equipment supplier and system integrator, CHINT provided a low-carbon and intelligent solution for the data center in the awarded phase. We supplied standard 40-foot UPS containers that integrate various electrical and mechanical equipment such as low-voltage cabinets, UPS cabinets, battery racks, air conditioning, and fire protection systems.



Date

2021



Location

Manila



Scope of Supply

low-voltage cabinets, UPS cabinets, battery racks, air conditioning, and fire protection systems for specific application scenarios, such as main power distribution, secondary power distribution, terminal power distribution, and so on





Customer Values

The comprehensive and highly integrated solution provided by CHINT has shortened the project delivery period by 30%, reducing both time and costs





DCS Norway AS Data Center Project



Date	2023	Country	Norway
 Location	Oslo	 Scope of Supply	Power Transformer SFZ-45000/132, Instrument Transformer



Hunan Yiyang Furong Cloud Computing Data Center EPC



Date	2022	Country	China
 Location	Hunan	 Scope of Supply	220kV transformers, GIS, 10kV switchgear, capacitor and automation equipment



CapitaLand 9TS Data Center



Date	2020	Country	Singapore
 Location	9 Tai Seng	 Scope of Supply	Entire LV system



Indonesia 20MW data center



Date	2022	Country	Indonesia
 Location	Bekasi Jakarta	 Scope of Supply	Electrical system from especially complete LV switchboards and PDUs



Tencent East Park Data Center Pre-fabricated Substation



Date	2021	Country	China
 Location	Hebei		
 Scope of Supply	E-house, Integrated electrical equipment, DC panel, Distribution box, Power transformer, GIS, MV switchgear, N@VI cloud system		



China Unicom Guiyang Guanshan Lake Data Center



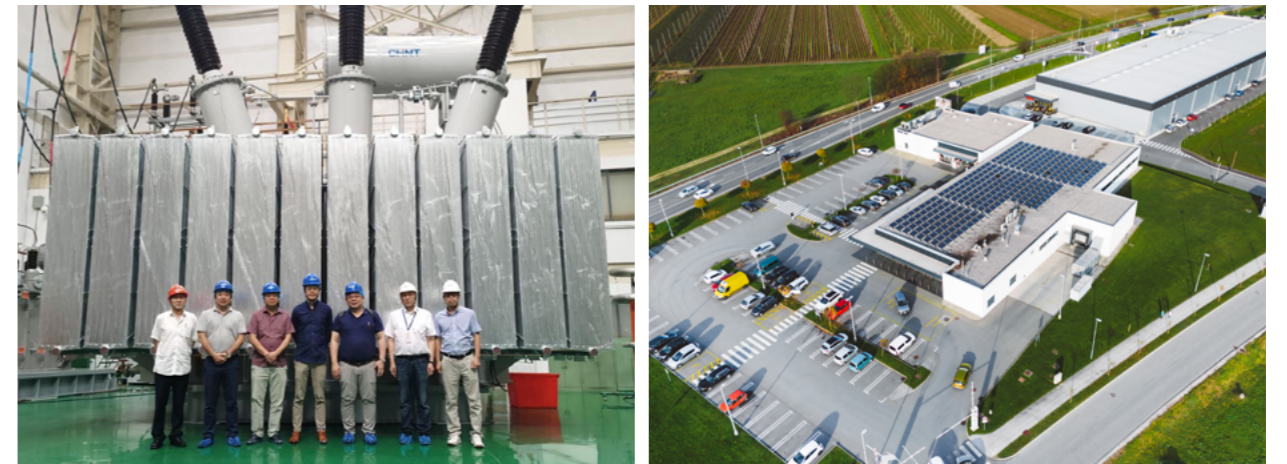
Date	2021	Country	China
 Location	Guiyang		
 Scope of Supply	NA8, NM8N		



Alibaba Data Center



Date	2021	Country	China
 Location	Shanghai		
 Scope of Supply	<ul style="list-style-type: none"> - Building Power Distribution: Transformers, Low-voltage distribution cabinets, Distribution boxes including power, air conditioning, lighting, elevators, fire protection equipment, etc - Data Center Power Distribution: Transformers, Low-voltage distribution cabinets, UPS, Precision distribution cabinets, Server racks, PDU, IT equipment 		



Yondr Group Data Center Project



Date	2023	Country	Malaysia
 Location	Johor Bahru		
 Scope of Supply	275kV 90MVA Transformer		



China Mobile-Sichuan Southern Hub Project



Date	2022	Country	China
 Location	Sichuan		
 Scope of Supply	Switchgear *The authorized switchgear produced by CHINT Jiaxing Intelligent Manufacturing Base which serves data centers		



Eleme Data Center Project



Date	2022	Country	China
 Location	Hangzhou		
 Scope of Supply	Switchgear *The authorized switchgear produced by CHINT Jiaxing Intelligent Manufacturing Base which serves data centers		



China Unicom-Alibaba Machine Room Renovation Project



Date	2020	Country	China
 Location	Shandong		
 Scope of Supply	Switchgear *The authorized switchgear produced by CHINT Jiaxing Intelligent Manufacturing Base which serves data centers		



Meituan Data Center Project



Date	2022	Country	China
 Location	Beijing		
 Scope of Supply	Switchgear *The authorized switchgear produced by CHINT Jiaxing Intelligent Manufacturing Base which serves data centers		



Hangzhou Iron and Steel Cloud Computing Data Center Project



Date	2022	Country	China
 Location	Hangzhou		
 Scope of Supply	Power Transformer		



DTP Data Center



Date	2021	Country	Indonesia
 Location	Cimanggis		
 Scope of Supply	ACB 1250A		



Viettel Net - 5G Solution



Date	2023	Country	Vietnam
 Location	Ha Noi City		
 Scope of Supply	Smart MCB and Smart MCCB		

Petro One Data Center, Cisauk



Date	2023	Country	Indonesia
 Location	Cisauk		
 Scope of Supply	MV Panel NG7, Power Transformer 24kV 630KVA, LV Panel 1250A		

Declaration

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