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QUALITY
ECONOMY
QUICK DELIVERY

WHO WE ARE



Jiangsu Huapeng Transformer Co., Ltd. founded in 1967, is a professional manufacturer of power transformers and special transformers. The product voltage level covers 0.4kV~850kV, including oil immersed power transformers, dry-type transformers, reactors, converters, rectifiers, phase-shifting transformers, etc., with a maximum capacity of 2400MVA, accounting for more than 90% of the global power transformer market varieties.

The company's products have passed international authoritative certifications such as CE, UL, and IEC, and are widely used in various fields such as Thermal power, Hydropower, Nuclear power, Photovoltaic, Wind power, Ultra-high Voltage, Offshore platforms, Rail transit, Data centers, Aerospace, Petrochemical, Metallurgical construction, High-rise buildings, etc. We have exported to 98 countries and regions including North America, South America, Europe, Oceania, Southeast Asia, the Middle East, and Africa.

200,000

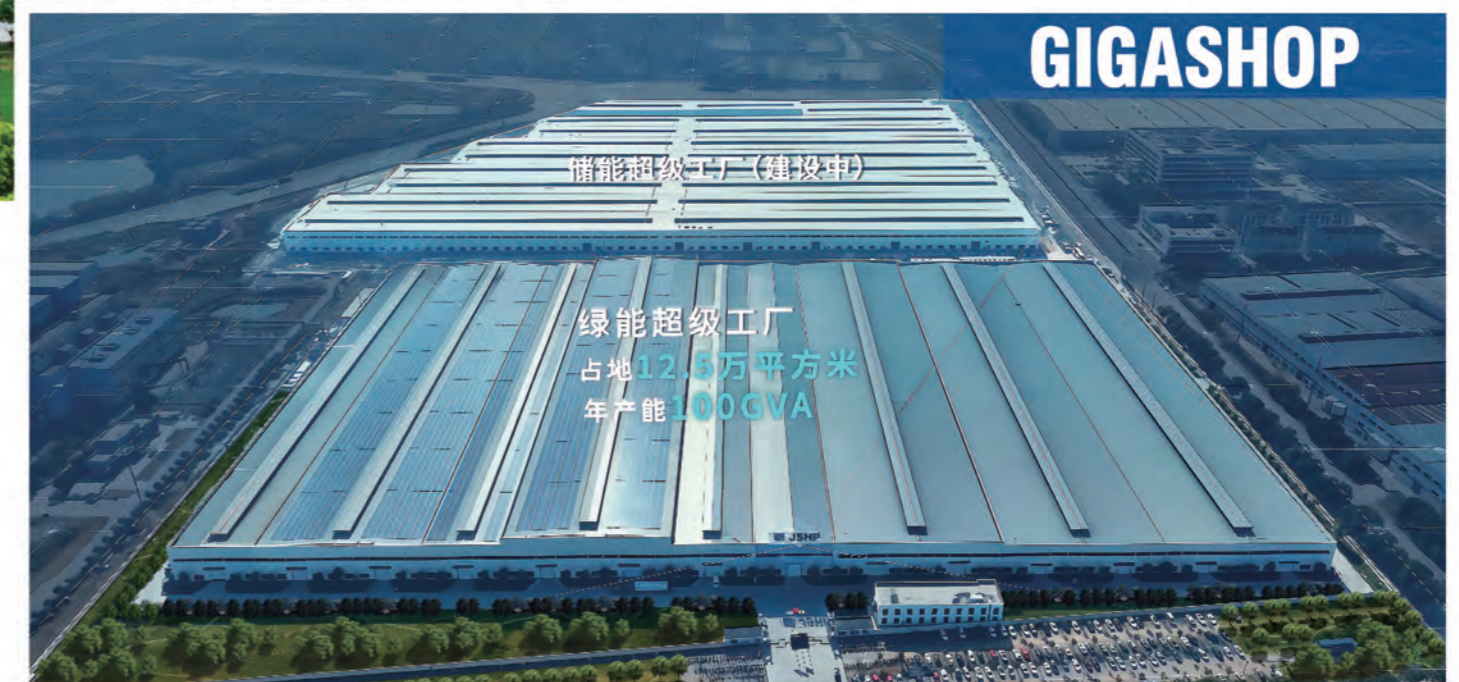
Annual capacity: 200,000 MVA

298,500

Floor area: 298,500 square meters

2,500

Number of employees: 2,500



OUR PRODUCTS

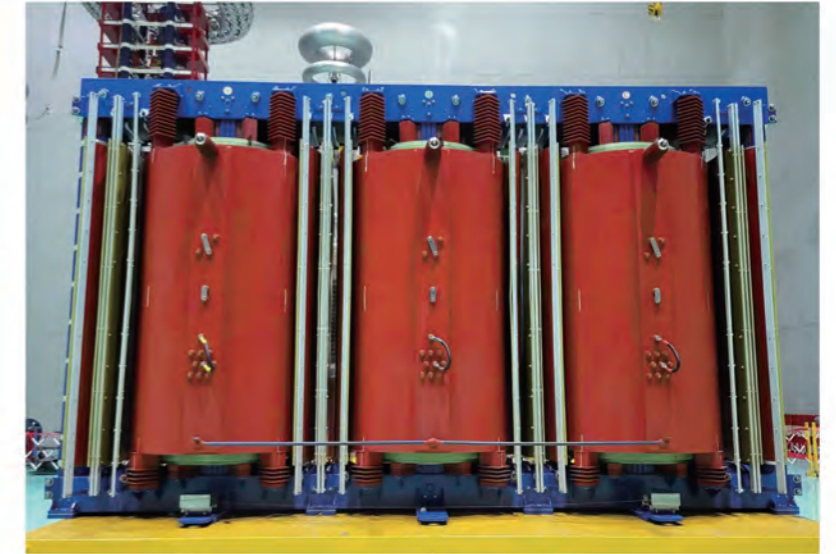


Power Transformers

Up to 2400MVA
6-850kV Voltage Level

Cast Resin Dry Type Transformers

30kVA - 63MVA
6-110kV Voltage Level



Container Substations

2-10MVA
6-110kV Voltage Level

Distribution Transformers

15kVA - 25MVA
6-36kV Voltage Level

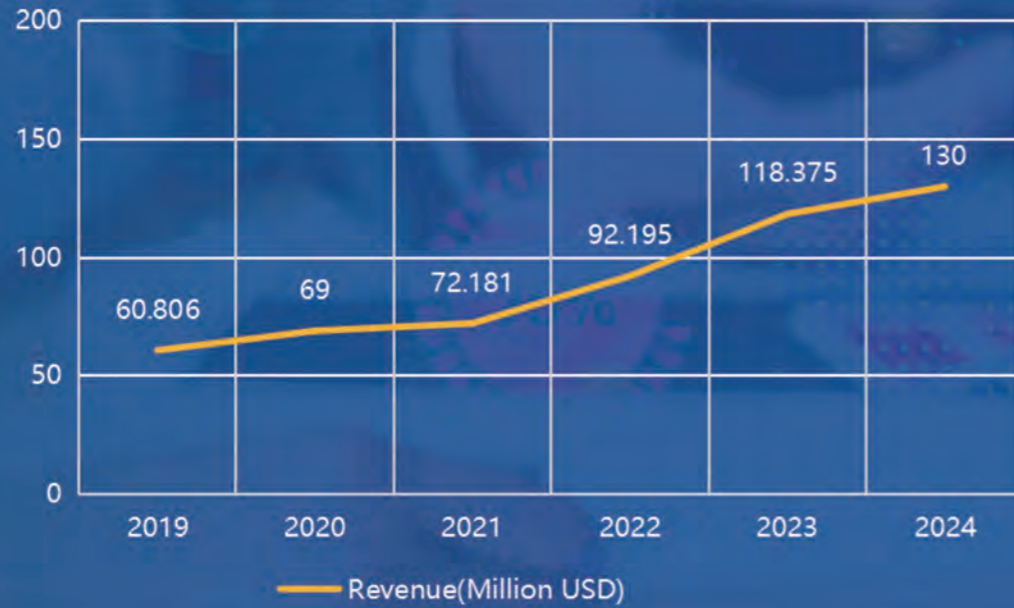


Pad-mounted Transformers

15kVA - 5MVA
6-36kV Voltage Level

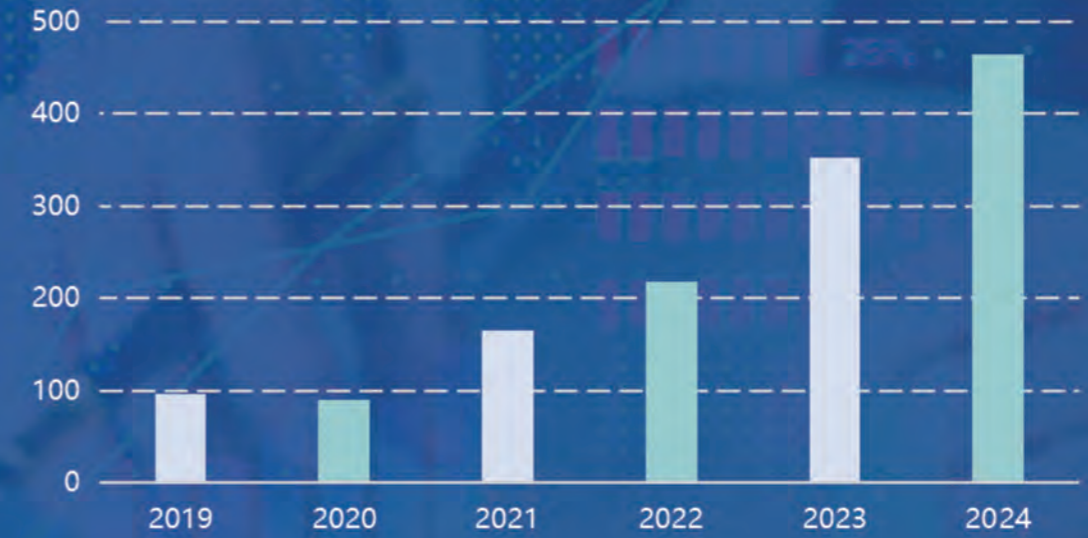


Total Revenue for the past 5 years



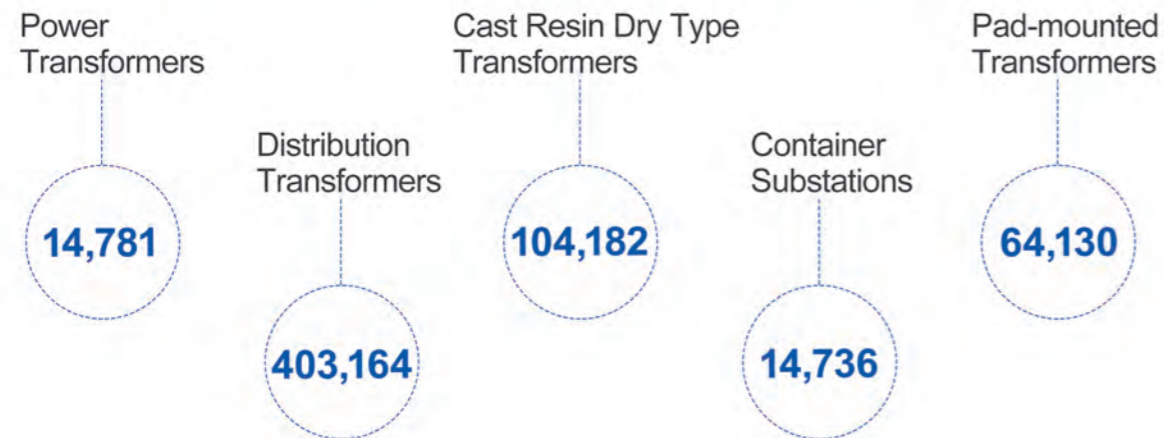
Overseas Market Order for the past 5 years

Unit: Million USD



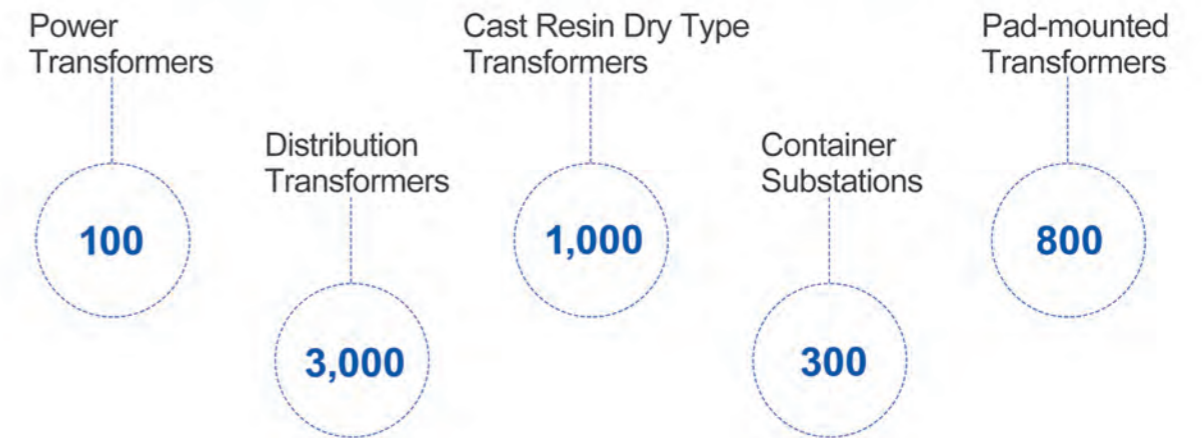
Ranked first in the world for comprehensive production capacity and cumulative output by a single factory.

Various types of transformers delivered in total



By the end of 2024

Monthly capacity of various types of transformers



THE WALL STREET JOURNAL

MARCH 4, 2014

JSHP is one of the largest transformer manufacturers in the world with the most complete variety, best quality.



"T&D WORLD INDUSTRY MAGAZINE

"T&D World Industry Magazine" reported that JSHP is one of the top ten brands of transformers in North America, followed by the trend, is the only selected Chinese enterprises. JSHP is the transformer manufacturer with the highest brand value and the best product quality in China. According to PACIFICORP, America's largest energy company, JSHP has the largest proportion of transformers in operation.

BEST QUALITY

MOST COMPLETE VARIETY

LARGEST SCALE

OUR FACILITIES



EHV testing laboratory



STOLLBERG foil winding machine



HEDRICH epoxy vacuum casting equipment



Vapor phase drying oven



Automatic tank welding equipment



Robot bending



Laser cutting machine



Automatic core steel slitting line



Automatic core stacking machine



480t air cushion crane



300t core stacking & overturning platform



Georg automatic core steel cutting lines

GLOBAL FOOTPRINT

[98 countries and regions]



Overseas Market Share 2024



- **Americas market** USA, Canada and etc.
- **Europe market** Germany, Italy, Spain, France, UK, Finland, Denmark and etc.
- **Asia market** Japan, SA, UAE, Singapore, Hong Kong China, Macau China and etc.
- **Oceania market** Australia and etc.
- **African market** South Africa, Nigeria and etc.



14,000 UNITS

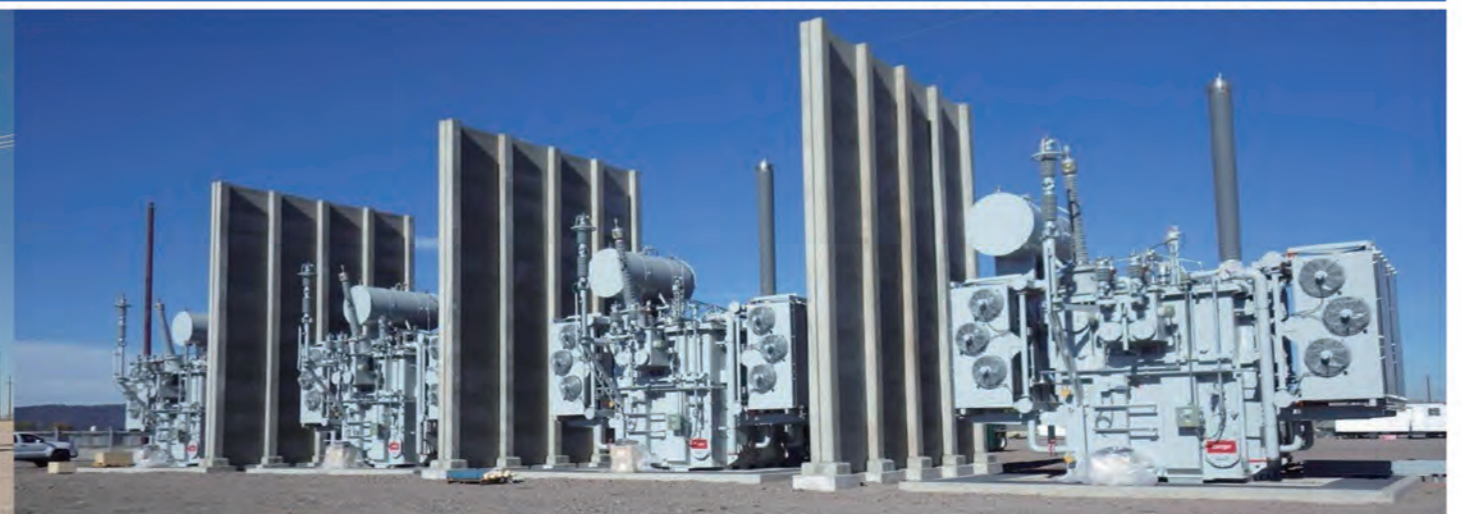
LARGEST PRODUCER OF MEDIUM-POWER TRANSFORMERS IN THE WORLD.

JSHP 14,000th unit of 110kV and above power transformer shipped in November 2023.

Las Vegas, USA 500MVA 525kV Single Phase Power Transformer



Portland, USA 216.7MVA 525kV Single Phase Power Transformer



CGN Xinganmeng 3GW Onshore Wind Farm, biggest in China, the first 500kV,1000MVA, three phase power transformer for renewable power generation application.



In 2014, JSHP delivered a 318MVA, 240kV generator step-up transformer to Shanghai Port in **3 months** for a rush order in Philippines. 25 days ahead of the promised leadtime, the customer awarded 250,000 USD bonus.

\$250,000



In 2021, JSHP delivered a 460MVA, 230kV generator step-up transformer to Shanghai Port in **90 days** for a rush order in Ireland. 16 days ahead of the promised leadtime, the customer gave 140,000 Euro bonus.

€140,000

REFERENCE

Poland, Siemens Energy 400kV 656MVA 3Ph ODAF Generator Step-up Transformer



Italy ENEL Montalto di Castro Power Plant 400kV 180MVA Step-up Transformer



640MVA 345kV Power Transformer at Childress Data Center in Texas, USA



Spain Solaria Oliva Substation 400kV 280MVA Step-up Transformer



610MVA 345kV Step-up Transformer for power supply of Financial Street in Manhattan, New York, United States



USA Grand River Dam 345kV 280MVA Power Transformer



The largest energy storage project

Supply to Jurong Island battery Storage project in Singapore (currently the largest energy storage system in Southeast Asia) has received high praise from Singapore Sembcorp for the quality, delivery time, responsiveness, and other aspects.



250MW High-altitude 6500kVA Container Substation in Chile



March 24, 2020 JSHP's dry type 110kV/35kV 40MVA transformer puts in operation at a data center in Shanghai. 110kV/35kV 40MVA@AN cooling, HV OLTC $\pm 4 \times 1.25\%$ plus HV DETC $\pm 2 \times 2.5\%$, insulation level: Um126kVLI480kV/AC200kV. With this record breaking dry type transformer, the datacenter avoids to use the SF6 unit in Shanghai city.



JStrong™ Rupture/Arcing - Resistant transformer, 66kV, 18MVA for Offshore Wind Power.



25kVA-167kVA, ANSI Standard, 1-Ph, Pad mounted transformers, Annual supply of over 30,000 units, will be installed in communities and commercial centers in USA.

CERTIFICATION

