For Immediate Release

CHINT Electric France to Showcase Groundbreaking Power Transformers at Data Center World Paris 2025

Paris, September 25, 2025 – CHINT Electric, a global leader in energy solutions, is set to present its latest innovations at Data Center World Paris, taking place November 5–6 at Porte de Versailles. The event will welcome more than 20,000 industry professionals, offering a prime stage for CHINT to demonstrate how its expertise is reshaping tomorrow's data center power distribution infrastructure.

Guided by its carbon neutrality goal for 2050, CHINT Electric continues to develop sustainable technologies that accelerate the global energy transition, particularly for industrial and technology sectors facing increasing power demands.

Key Innovations on Display at Booth D75:

- **Advanced Power Transformers**: CHINT's high-performance power transformers feature 100% customized design, reliable quality and enhanced energy efficiency, specifically engineered to accelerate data center deployment while minimizing environmental impact.

Industry-Leading Capabilities:

- **Global reach**: Reference projects across 110+ countries
- **Manufacturing excellence**: 900+ units per year production capacity, with single unit up to 1000kV 1200MVA
- **Rapid deployment**: 14-month on-site delivery without quality compromise
- **Complete solutions**: End-to-end services from design and manufacturing to installation and commissioning
- **Local expertise**: EU and France-based project management and after-sales service teams

Environmental Innovation Leadership

CHINT has pioneered the world's first 750kV natural ester oil transformer technology. This environmentally friendly solution features high biodegradation, recyclability, and enhanced fire resistance with an ignition point exceeding 350°C—ideal for data center safety requirements. "*Data centers are the backbone of our digital economy, but they must evolve to meet both performance and sustainability demands*," said **Franck Mazzolini, Commercial Director T&D, CHINT Electric France**. "*Our integrated approach combines breakthrough efficiency with environmental responsibility. Data Center World Paris offers the perfect opportunity to demonstrate these solutions to industry leaders shaping tomorrow's infrastructure*."

Other Innovations on Display

- **NIPower DC7000 Fusion Power Module**: This next-generation solution delivers exceptional space efficiency and intelligent power distribution with predictive maintenance capabilities. Engineered for modern high-density data centers, it achieves up to 97% efficiency while enabling 75% faster deployment and 40% space savings compared to traditional systems.
- **Complete Modular Solutions**: Factory-prefabricated electrical distribution systems that integrate medium-voltage transformers, switchgear, protection components, and monitoring systems into compact, ready-to-deploy units. These solutions dramatically reduce installation time and complexity for data center operators.

Don't miss the opportunity to learn about these innovations at **Booth D75**. Meet with CHINT Electric's experts to explore how our solutions can transform your data center operations while advancing your sustainability commitments.

CHINT develops solutions ranging from power transmission and distribution to renewable energy systems, all designed to address global decarbonization challenges.

For more information about CHINT solutions, visit www.chintglobal.com

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About CHINT Electric

Established in 1984, CHINT stands at the forefront of the electrical equipment and renewable energy sectors as a premier manufacturer of low-, medium--, and high-voltage solutions. With over 40 years of experience in the industry, our global workforce of over 50,000 dedicated professionals serves more than 140 countries. Our commitment to intelligent solutions caters to the evolving needs of the energy market, reinforcing our position as an industry leader. In 2023, our annual revenue surpassed an impressive 22.1 billion USD, reflecting our rapid growth trajectory.