Building the infrastructure to power the world with carbon-free energy

We are a leading provider of turnkey electrical substations and electrification projects. With our expertise and global reach, we aim to deliver safe, reliable, and sustainable power solutions to meet the growing energy demands of the world.

Flexible Power Solutions



Renewable Generation

Substations that meet the demands of tomorrow



Transportation

For rail applications and mass transit solutions



Utilities

Serving electricity network owners with engineering and construction programme efficiency



Conventional Generation

Substation innovation connecting conventional generation



Data Centers

Serving data center operators with specialized design for reliable power



Battery Energy Storage

Advanced battery storage solutions for diverse applications

Who we are

Linxon is a joint venture company formed by AtkinsRéalis and Hitachi Energy. With over 100 years of combined experience, we bring together the best of both companies to provide innovative solutions for the power transmission industry. Our team of experts is dedicated to delivering projects on time, within budget, and to the highest quality standards.

100+ years of technology experience

+ years
of substation
project
experience



employees in 3 global hubs

constantly striving for zero defects and zero harm to people and the environment



Our services



Engineering and Design

Our experienced engineers utilize advanced technology and industry best practices to design electrical substations tailored to meet your specific needs. We ensure efficient and reliable operation of the power grid.

Project Management

We take care of the entire project lifecycle, from planning and procurement to construction and commissioning. Our project management expertise ensures seamless execution and timely delivery.

Equipment Supply

As a leading supplier of electrical equipment, we provide a wide range of high-quality products, including transformers, switchgear, and control systems. Our solutions are designed to enhance grid reliability and performance.

System Integration

We specialize in integrating various substation components into a cohesive system. Our comprehensive approach ensures optimal functionality and interoperability, resulting in a smarter and more efficient grid.

Why choose Linxon?



Global Reach

With offices and projects spanning five continents, Linxon has a global footprint. We have successfully executed projects in diverse environments, from constrained urban areas to remote locations.



Product Expertise

Our highly skilled Linxon team has certified professionals with extensive knowledge in design, installation and commissioning of OEM products. This allows us to optimize project execution and take on complex projects.



Commitment to Sustainability

Linxon is committed to building a sustainable future. We integrate eco-friendly practices into our solutions, promoting energy efficiency and reducing environmental impact.



Supply Chain Reliability

Backed by a world-class equipment manufacturer, Linxon is well connected to product factories and is able to secure supply chain for major equipment in advance to de-risk the project for the owners and developers and guaranteed return for the investors.





