



# Offshore Wind Solutions

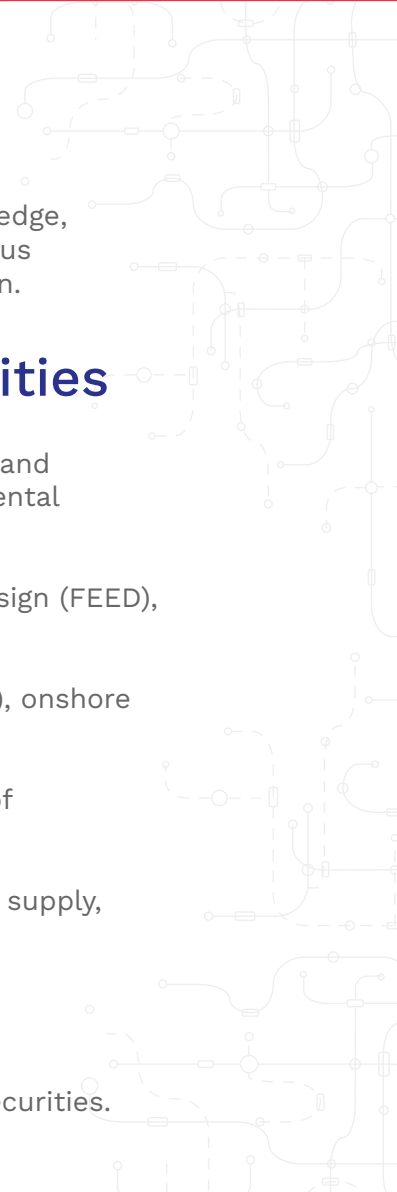
Customized, resilient, and efficient EPC delivery for offshore wind grid integration

Linxon delivers turnkey engineering, procurement and construction (EPC) solutions for creating stronger, smarter, and greener grids tailored to meet the evolving demands of the power landscape. Our expertise spans complete onshore substation delivery, grid code compliance, and product integration for offshore stations.

We are committed to customer service, powered by our profound product knowledge, precision execution, strategic investments in critical long lead items, and our focus on CAPEX and OPEX ensures optimized solutions for renewable energy integration.

## Comprehensive offshore wind EPC capabilities

- **Strategic zoning, permitting, and impact assessment** – Onshore site surveys, land identification and acquisition, regulatory approvals, and adoption of environmental and cultural resources.
- **Early development support** – Feasibility studies, front end engineering and design (FEED), conceptual designs, optimizations, outage planning, and cost estimations.
- **Onshore substation** – Integration of Flexible AC Transmission Systems (FACTS), onshore substation design, procurement, construction, testing, and commissioning.
- **HV interconnections** – Design, specification, installation, and commissioning of HV interconnection cables.
- **Offshore platform** – Topside HV equipment and Balance of Plant (BoP) design, supply, and turnkey delivery with partners.
- **End-to-end testing & compliance** – Ensuring adherence to NERC CIP and grid interconnection agreement requirements.
- **Performance guarantees** – Whole lifecycle losses assessment and financial securities.



# Our References

## Engineering



Empowered customers with project design totaling over **4.5 GW**.



System integration based on our **product expertise**.



**Reliability** of our engineers and subject matter experts.

## Experience



**2 projects** commissioned internationally (2.3 GW).



**1 project** commissioned in North America (0.8 GW), plus additional **2 projects** (2.3 GW) in design stage.



**Eco-friendly solutions** implemented, 100% On-time-delivery.

## Execution



We value your advice and operate always toward **safe and quality work**.

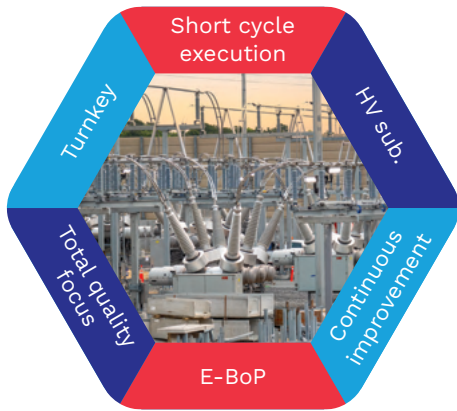


We propose innovative ideas to support **financial investment**.



We believe in partnering and tailoring our approach.

# Flexible contracting models for diverse SCM needs



**HV equipment support:** We stock HV equipment like DTBs and transformers for effective customer support and expedited project timelines.

**E-BoP services:** As an EPC supplier, we deliver comprehensive E-BoP solutions, including engineering, permitting, civil work, and installation.

**Full turnkey:** We provide full turnkey solutions with HV substation, E-BoP, and guarantees.

**Cabling / OHL option:** We provide integrated solutions including the interconnection cabling or overhead lines.

**Partner-centric approach:** We work with key supply chain partners to create custom solutions, focusing on quality and cost reduction.

## Industry-leading execution and market presence

- Over 2300 MW of offshore wind power infrastructure connected to the grid, including 800 MW in North America.
- Additional 2300 MW in early design for deployment in North America.
- Partnerships with leading OEMs, including Hitachi Energy, Siemens, GE, MEPPi, Koncar, Eaton, and SEL.
- Global buying power and strategic inventories for reduced project delivery times.
- Flexible project models, including full EPC, turnkey solutions, and free-issued equipment integration.



A strong partnership in place

