

BIC ELECTRIC

Scalable partner for
high voltage installations

OUR OVERALL STRATEGY
IS TO ADD VALUE TO OUR
CUSTOMERS' BUSINESS
BY PROVIDING MORE
FLEXIBILITY AND SCALABLE
EXTERNAL RESOURCES FOR
HV INSTALLATION WORK





BIC is working on Bladt Industries' plants in England and Denmark, where the TPs for the wind turbines in Hornsea Project One are built. Bladt is the responsible contractor, and has chosen to collaborate closely with BIC on this huge project.

Lars Kristensen

Division Manager,

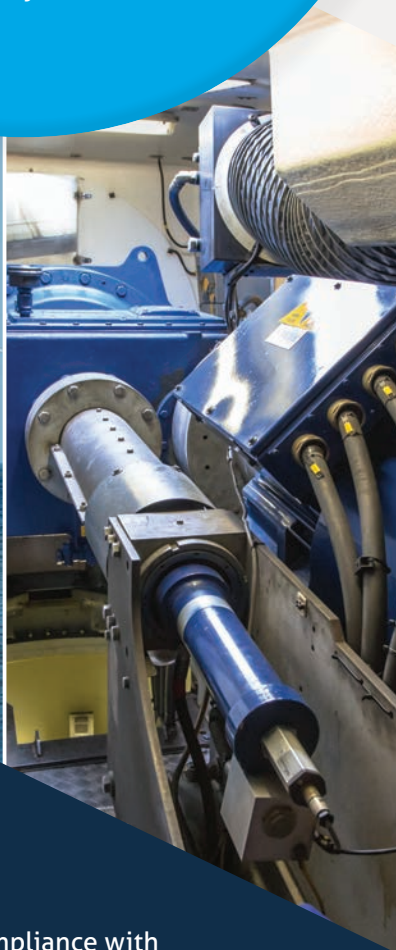
Wind & Renewable Energy – collaborating with BIC on electrical installations inside transition pieces for largest UK offshore wind farm

BIC Electric aims to be an all-round supplier of electrical installation and commissioning services, from low to high voltage.

Among our 200 technicians, we have electricians who can carry out the installation or commissioning in HV structures up to 72kV. Their knowledge also allows them to supervise technical teams on site.

These skills can be applied onshore or offshore, in wind power, marine, railway and light rail, heavy industry, manufacturing and other areas.

We can do the job safely, to a high standard and on time, wherever it is needed.



BIC HV teams work in compliance with EN 50110-1 and VDE 0105-100BS standards and Declaration 1113.

They are certified to mount, join and terminate HV cables up to 72 kV: XLPE, Rheyhalon; NKT TXH72 and NKT SM72.

Our scope of work includes:

- Substations
- Wind turbine generators
- Grid
- HV lines
- Power plants
- Pumps, crushers, shredders, mills, fans, turbines.



BIC Electric supports ABB on offshore projects in the Danish part of the North Sea.

With BIC we are able to scale up and down whenever it is needed and we have a stable collaboration partner we can rely on. They respect safety rules and are able to work alone on periodical checks of electrical switchboards as well as team up with our technicians.

Jesper Fauerskov

Engineering manager

– working with BIC Electric on maintenance of electrical installation in the North Sea