

OUR CAPABILITIES SUBMARINE CABLES



Subsea Engineers

NJ  **RD**
SUBSEA

EXPERTS IN OFFSHORE WIND AND POWER CABLES

The best choice *for your project*

Njord Subsea delivers top-tier offshore grid consultancy and specialist engineering expertise to renewable energy developers and transmission operators. Our precise, delivery-focused approach enables clients to enhance project execution through efficient, lean team deployment.

Our comprehensive services span from discrete studies to project execution, integrating technical engineering with commercial impact through a team that brings on and offshore experience and senior level insight to every engagement.

An *experienced* team

At Njord Subsea, we are specialists in offshore transmission, with a proven track record across multiple successful projects. Our experience in both strategic and tactical roles gives us valuable insight into what truly works. When developers need expertise, we step in—whether to plan and manage an entire project or to tackle specific challenges.

We understand the realities of project execution—tight timelines, budgets, and complex demands. As straightforward experts, we simplify the complicated, offering practical solutions that keep projects on track.

OUR EXPERT OFFERING



Offshore Wind

Our seasoned personnel bring a wealth of experience from both fixed and floating offshore wind farms worldwide. We are here to assist you, whether it's installation, electrical cable design, thermal analysis, or third-party collaboration. We ensure reliable delivery, ensuring the right people in the right place where they are most needed.



Transmission and Interconnectors Development

We bring extensive expertise in the design, development, procurement, installation, and commissioning of HVAC and HVDC systems spanning thousands of kilometers. Our commitment is to drive your project forward with precision and efficiency, ensuring a seamless transition from inception to full-scale energy transmission.



Operations, Repair and Maintenance

We bring deep expertise in O&M packages, ensuring seamless execution of both scheduled maintenance campaigns and rapid response to unforeseen repairs. Our agile resources support energy generation, real-time monitoring, surveillance, and contingency planning, maximizing operational uptime. With a proactive approach to risk management, we eliminate surprises, providing clear, data-driven insights and intuitive project management tools for strategic planning and reporting. When the unexpected happens, our highly skilled teams mobilize swiftly, delivering precise, effective repairs to keep your assets performing at peak efficiency.



Security and Protection

Safeguarding your critical infrastructure is our priority. Our consultancy services cover physical, optical, and electronic security for both power and telecommunication cables. Additionally, our personnel can obtain SC (Security Check) or DV (Developed Vetting) clearance for projects as needed.



FROM BOARDROOM TO BACKDECK

Expert Offshore Project Management

Njord Subsea delivers high-value offshore construction projects with expertise in renewable energy and oil & gas, managing budgets exceeding £2 billion.

Stakeholder & Supply Chain Coordination

From securing permits and engaging with government bodies to managing EPC contractors and suppliers, Njord Subsea facilitates seamless collaboration across all project phases to drive interconnector success.

Comprehensive Cable Installation Solutions

Specializing in the procurement, installation, and management of offshore cables, Njord Subsea ensures seamless execution of HVDC and HVAC systems.

Innovative Offshore Engineering & Consultancy

Offering technical consultancy services, Njord Subsea provides expert guidance on offshore transmission development, subsea installations, and energy infrastructure projects.

Risk Management & Compliance Excellence

With extensive experience in offshore engineering, Njord Subsea implements robust risk mitigation strategies and ensures strict compliance with HSE and regulatory standards.

ACCESS OUR KNOWLEDGE

We combine senior-level strategic oversight with practical execution expertise to deliver mission-critical power infrastructure projects. Our integrated approach means rapid deployment of experienced personnel, cohesive technical and commercial risk management, and streamlined procurement processes. Support can be through fixed scope, ad-hoc or full time engagement, we can be by your side throughout your project. Working worldwide, we aim to directly support the saving of 1,000,000 tonnes of CO2 annually by 2026 through the projects we are involved in.

CORIO


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WindGrid
| Elia Group


50hertz
| Elia Group


TRANSMISSION
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Orsted


NORTHLAND
POWER

RWE


SCEIRDE ROCKS
WINDFARM
Feirm Ghaoithe Charralgeacha Sceirde

CATAPULT
Offshore Renewable Energy


equinor

bp


Transmission Capital Partners

CONTACT THE NJORD SUBSEA TEAM **TODAY**



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