



Solutions for fixed and floating offshore wind farms

CRP Subsea is at the forefront of engineering and innovation, delivering reliable, field-proven solutions for the demanding offshore oil & gas sector. This industry knowledge and proven track record have supported our transition into the renewables market.

Super duplex interconnector

Connector

Foundation interface with dynamic bend protection

Protection

Free span, bend and impact/abrasion protection

Free span, bend and impact/abrasion protection

Applying our 40+ years' polyurethane and composite foam expertise, we have developed a range of robust solutions to protect critical assets in offshore wind farms. These include reliable cable protection, buoyancy, and clamping systems designed for both fixed and floating offshore wind installations.

FIXED OFFSHORE WIND FARM SOLUTIONS

The NjordGuard cable protection system is an evolution of CRP Subsea's established range of cable and bend protection products. It is designed to protect cables during both installation and service life, providing protection against over bending, fatigue, and abrasion in the critical transition zone between seabed burial and turbine foundation.

Benefits

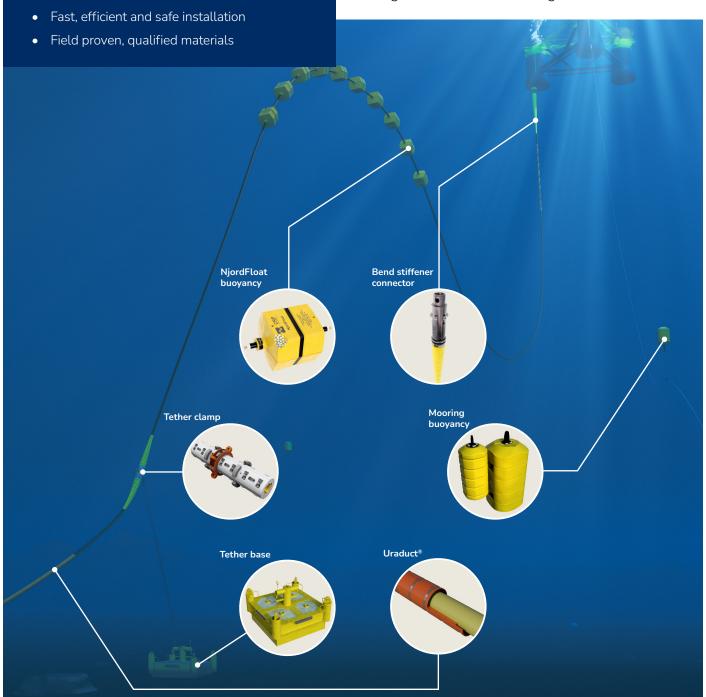
- Improved sleek design for faster, easier installation
- Enhanced polyurethane profiles
- Proven abrasion resistance
- Class-leading stiffness performance to API17L, minimising additional stabilisation
- Monopile and J-tube capable
- Unique removal methods with no system disassembly required

Benefits

- High performance and reliability
- Designed for the harshest subsea environments
- Proven abrasion resistance
- Protection from over bending and buckling
- Compliant clamping systems

FLOATING OFFSHORE WIND FARM SOLUTIONS

CRP Subsea has a market-leading reputation for supplying high-quality cable protection and buoyancy solutions proven in the most challenging subsea environments. Using this offshore knowledge and deep understanding of the ocean environment, we have developed a comprehensive range of solutions for floating offshore wind farms.



CRP Subsea delivers innovative and reliable offshore solutions that maximise business performance to meet your needs. Our dedicated and highly skilled staff are always on hand to provide seamless process support from initial idea, through to delivery and beyond.

