Applications for Roxtec seals within offshore wind power





Cabinets & enclosures

Handle high cable density with Roxtec seals for control cabinets, junction boxes and other electrical and instrumentation enclosures. Save time and reduce the size of cabinets.



1. Cabinets



2. Outdoor cabinets

Offshore foundations

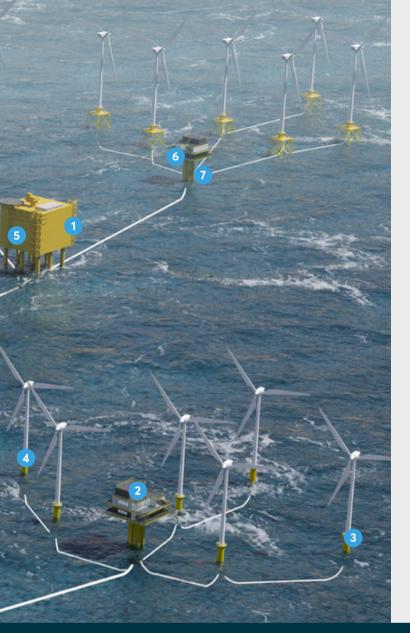
Standardize with Roxtec for sealing and protection against vibration in monopile foundations, jacket structures, suction bucket foundations and floating foundations.



3. Deck equipment cables



4. Ventilation pipes



Why use Roxtec?

- Watertight
- Firestop
- Gas-tight
- Cable retention
- Vibration damping

Superior simplicity

- One cut-out for dozens of pre-terminated cables
- Flexibility for cables and pipes of different sizes
- No spare parts needed for maintenance
- Easy utlilization of the weather window
- Built-in spare capacity for future cables and pipes
- EMC solutions for bonding, grounding and electrical safety
- Customized solutions for specific requirements

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Offshore substations

Roxtec A-60/A-0 fire rated and IP rated seals are ideal for all kinds of offshore applications, such as steel decks and walls, sandwich panels, roof-top entries and cabinets.



5. High voltage cables



6. Sandwich panels



7. Steel deck penetrations



8. Rooftop entries



Keep your wind turbines running

Roxtec has more than 20 years of experience providing leading actors in the offshore wind industry with an all in one solution for cable entry sealing, cable management and vibration damping. Standardize with our seals throughout the offshore wind farm for efficient design, quick roll-out, simplified maintenance and certified protection. It is also good to know that cables are securely fixed and cable lifetime is extended.

Find your transit on www.roxtec.com

We are present worldwide as well as online to provide the best possible service and support. We recommend you to visit roxtec.com where you can find certified cable and pipe transit solutions for more than 100 applications and benefit from the easy search functions for both sealing solutions and certificates. You can also simplify your daily work by using the free, online tool Roxtec Transit Designer $^{\text{TM}}$.

You are always welcome to contact us with any questions and requests.

