

Construction progress at the Windanker offshore wind farm: monopile installation completed

Sassnitz-Mukran – 4 December 2025. Iberdrola has reached an important milestone in the construction of the Windanker offshore wind farm: all 21 monopile foundations for the project have been successfully installed. This marks the start of the next construction phase. The installation of the transition pieces – the connecting elements between the foundation and the tower – is already underway, with more than half already assembled. Together with Wikinger and Baltic Eagle, Windanker forms the Baltic Hub, with which Iberdrola is expanding its installed capacity in the Baltic Sea to over 1,100 MW.

The monopiles were manufactured in a state-of-the-art production facility in Spain, which was specially equipped for very large monopile foundations as part of a strategic partnership between Navantia Seanergies and Windar Renovables. The contract is another project in the long-standing collaboration between Iberdrola and the two companies, which have already implemented offshore wind farms in Germany, the United Kingdom and France.

The foundations were installed by Van Oord using the heavy-lift installation vessel *Svanen*. The monopiles, with a diameter of up to 10 metres and a length of up to 87 metres, were anchored to the seabed and form the stable foundation for the 21 wind turbines. The next step is to install the remaining transition pieces. Completion is planned for this year. Cabling of the wind farm will begin in January 2026.

Felipe Montero, CEO of Iberdrola Germany, explains: "With the completion of the monopile installation, we are making decisive progress towards the realisation of Windanker. Construction is proceeding according to plan, and together with our partners, we are implementing state-of-the-art offshore technology in the Baltic Sea. Windanker strengthens our Baltic Hub and makes an important contribution to a secure, sustainable energy supply in Germany."

Construction is progressing according to plan, with Windanker scheduled to go into operation at the end of 2026. As part of the Baltic Hub, Windanker, together with the Wikinger and Baltic Eagle wind farms, will make a key contribution to a stable and sustainable energy supply.

Once completed, the Baltic Hub will generate the equivalent of green electricity for more than 1.1 million households annually. Since December 2024, the Japanese energy company Kansai has been involved in Windanker with a 49% stake. Iberdrola retains the majority in this partnership with 51%.

About Iberdrola

Iberdrola is Europe's largest energy supplier by market capitalisation and one of the three largest energy companies in the world. The group supplies energy to more than 100 million people in dozens of countries. The company has over 42,200 employees and assets of more than €158 billion. In 2024, Iberdrola generated revenues of almost €50 billion, a net profit of over €5.6 billion and paid almost €10.3 billion in taxes in the countries where it operated. Globally, Iberdrola supports more than 500,000 jobs in its supply chain, with a procurement volume of €18 billion in 2024. As a pioneer in the fight against climate change, Iberdrola has invested more than €150 billion over the past two decades in building a sustainable energy model based on solid environmental, social and governance (ESG) principles. The company operates more than 44,000 megawatts (MW) of renewable energy capacity worldwide, including nearly 21,000 MW of onshore wind power and 2,400 MW of offshore wind power. Iberdrola is on track to reach nearly 5,000 MW of offshore wind capacity by the end of 2026.

Press release December 4 , 2025



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