

Press release

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SeaTwirl launches a two-blade floating wind turbine

The Swedish Energy-tech company SeaTwirl are today launching a new turbine with two-blades based upon its unique patented technology with vertical-axis wind turbine on a rotating SPAR foundation.

SeaTwirl has from the start in 2012 been developing a floating wind turbine specifically designed for the deep-water seas. The design philosophy was to remove hurdles in deploying floating wind power while maintaining robustness, reliability, and a competitive cost level. With a purpose to enable floating wind wherever it is needed, SeaTwirl's wind turbines are smaller and can be installed and maintained with significantly less infrastructure than conventional turbines. It is therefore a clear ambition to meet a demand that is normally difficult to electrify – and to reduce the so called hard-to-abate emissions.

The main difference with this new two-blade design is that the turbine essentially becomes a two-dimensional structure that can be assembled flat on the ground without large cranes, as well as significantly reducing weight and maintenance requirements. SeaTwirl's design has always been without pitch- or yaw-systems, with a low center of gravity, standardized drivetrain components, and easy access for maintenance.

“We are excited to finally bring our two-blade turbine to the market and showcase its beneficial capabilities. Our ambition has always been to design away hurdles to build out floating wind power and this design enables a “flat-pack assembly” where also smaller yards can be used”, says Johan Sandberg, CEO of SeaTwirl.

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About SeaTwirl

SeaTwirl AB is a Swedish energy-tech company within offshore wind power with the purpose to enable floating offshore wind - wherever it is needed. SeaTwirl's unique floating vertical-axis wind turbine has a low center of gravity, a slim substructure, and a generator house accessible at the sea surface enabling small, cost efficient, and locally available vessels to maintain it. The company is listed on Nasdaq First North Growth Market since 2016. Read more at:

<https://seatwirl.com>.

The company's Certified Adviser is Vator Securities AB.