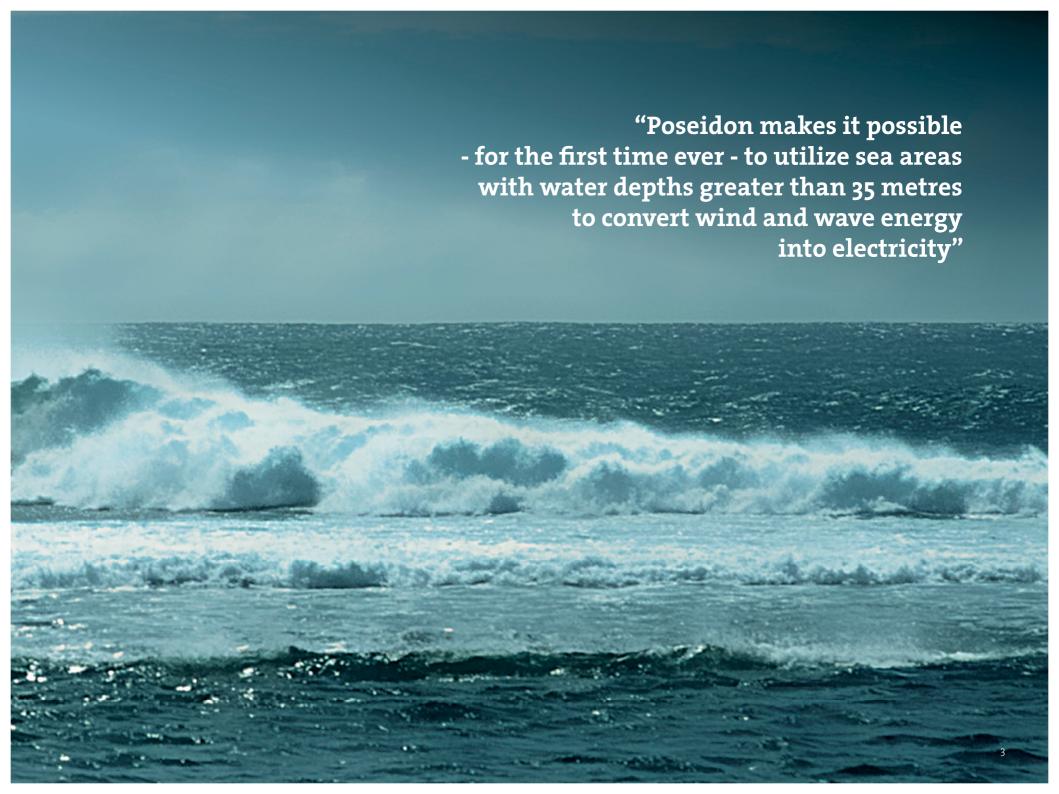
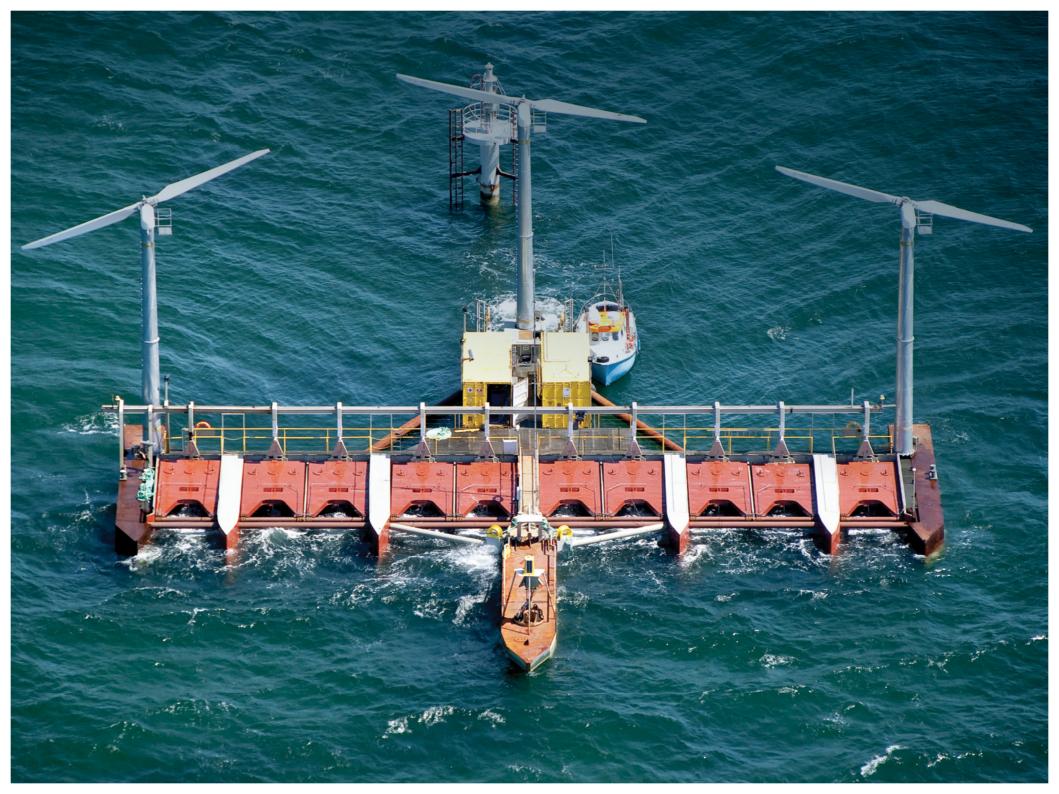
Klima-, Energi- og Bygningsudvalget 2011-12 KEB alm. del Bilag 359 Offentligt









PROVEN RESULTS AT SEA

Poseidon's hybrid energy system is based on a wave energy plant, that serves as a floating platform for off-shore wind turbines.

Poseidon is developed by Floating Power Plant A/S, a Danish company which holds all the rights to develop and build Poseidon - a patented floating power plant.

Floating Power Plant A/S operates Poseidon 37, a hybrid renewable-energy demonstration plant. The first and biggest test plant of its kind ever built, Poseidon was deployed for testing at sea in 2008.

By the end of 2011, a total of EUR 10 mill. have been invested in the company, of which more than 85% originates from share capital.

WORLD WAVE MAP



Note: the numbers on the map express the wave energy potential at the specific site – the higher the number, the greater the potential (kW/m wavefront)

WE PARTNER WITH THE BEST

Poseidon combines an inventor's brilliant idea with spearhead global scientific research and industrial off-shore competencies.

Floating Power Plant A/S partners with the best in its class. Research and technical partners include DHI, the National Laboratory for Sustainable Energy (DTU/Risoe), Knud E. Hansen, Siemens, Jotun and Arup.

In the America's Floating Power Plant A/S partners with Oregon based BridgeWorks Capital in the joint venture Floating Power Inc. US.

Designed to be anchored in deep water in high seas where wave and wind conditions are ideal, the highly efficient wind-and-wave energy concept ensures a high level of predictable and almost constant energy production.

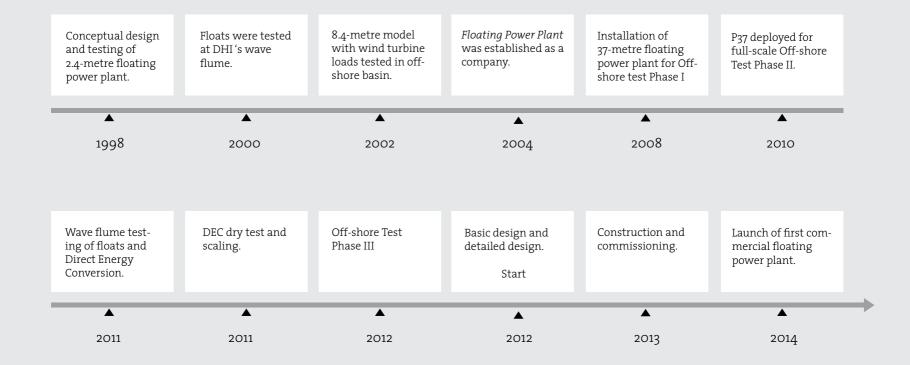
A 230-metre-wide platform can generate over 50 GWh a year, equal to the annual power consumption of 12,500–15,000 households.













READY FOR COMMERCIALIZATION

"Over the past 12 years, FPP has managed to develop today's demonstration unit all the way from idea, design and modelling, basin-testing of various scale models to off-shore operation."

Floating Power Plant A/S is currently seeking commercial partners who can create added value in terms of expertise and capital to take the concept to the final stage of commercialization.

Join us in utilizing test results showing that Poseidon can generate electricity at costs per kWh that easily compete with conventional off-shore wind power.

Further details at www.floatingpowerplant.com

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