

Social Acceptability of Offshore wind

Lessons learnet from Denmark

November 2024 by Benoît Bizet

OFFSHORE WIND ENERGY A KEY TO THE DANISH ENERGY TRANSITION

Vindeby: the world's first offshore wind farm



Key figures: 1991 / 2017 – 11 x 450 kW (5MW)



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Denmark: A long tradition of Energy agreements

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- The total energy consumption must be limited by 2 per cent, which is half a per cent. more than the government planned for in its own
- Two new wind farms are to be built, which must be ready in 2012. Denmark will thus have six of this kind.
- Support for biomass, biogas and wind turbines is increased, but not to the extent that the opposition had hoped.

A major political will toward offshore wind development acceptability.

Many have followed with increased political commitment.

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