

## Press release

## Also eno 92 passes Unit Certification with flying colours

Rostock, July 12, 2013

Subsequently to the successful completion of the unit certification of the eno 82 in March 2013 now also the eno 92 has received the certificate with excellent results. Thus this wind turbine - particularly suitable for low wind conditions - fulfils all the qualifications for connection to the grid in Germany and ensures the remuneration requirements of the German Law on Renewable Sources of Energy – the EEG.

The Unit Certification for "grid compatibility and supply of system services" is given to eno energy on June 13, 2013 by the WIND-certification GmbH, a certification body which is accredited according to DIN EN 45011. Comprehensive measurements of the network behavior of the 92 model series in the field as well as of a simulation model have proven that the wind turbine complies with all relevant requirements of the system service regulation (SDLWindV). This also guarantees that customers will receive the bonus in the form of an increased energy feeding rate as provided by the regulation.

"The trouble-free certification confirms our sound and continuous development work", says Stefan Bockholt, head of engineering of eno energy systems GmbH. "We expect to receive the certification of the new eno 100 in the third quarter of 2013 which will then complete our portfolio of tested turbines within the 2 MW-platform."

The eno 92 as well as the eno 82 possess a full-power converter concept in connection with a maintenance-free, electrically activated synchronous machine for an optimal and non-interacting grid control. The control concept including electrical hardware, SCADA-solution and grid management concept has been specifically adapted to the eno 92.

Thus for the eno 92, as well as for all other eno-turbines a closed solution for the perfect grid integration is available. The machine plays an active role ensuring to keep tension and frequency stable in the electricity grid and to give relieve in critical situations.

## About eno energy

The manufacturer of onshore wind turbines with its head office in Rostock produces through its subsidiary eno energy systems GmbH wind turbines with rated power output from 2.05 MW up to 3.5 MW and rotor diameters from 82 meters to 126 meters. The wind turbine development focuses on durability and is realized only with well-known suppliers. The company is positioned as wind turbine manufacturer and as a supplier of services for national and international markets. Furthermore, the eno energy systems GmbH well known to municipal investors and multinational project developers as a qualified partner.

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