

BaxEnergy and ROMO Wind start cooperation – new wind data joint service available for wind farm operators

Bad Nenndorf/Germany and Zug/Switzerland, 17 November 2015: BaxEnergy, a leading provider of software for controlling, monitoring and analysing data from renewable energy power plants, and ROMO Wind, provider of the patented iSpin spinner anemometer technology, are now offering their combined services to operators who use BaxEnergy’s data processing solution Energy Studio Pro (ESP). The bundled services allow ESP customers to benefit from the exact wind data delivered by ROMO Wind’s measurement technology iSpin, which measures the wind in front of the rotor. This exclusive combined service offer is available right in time for the start of this year’s EWEA trade fair in Paris.

The ESP-iSpin package gives wind farm operators access to a variety of new ESP functions, such as tracking power curve changes, monitoring yaw misalignment as well as improved performance monitoring and analytics possibilities.

These features are enabled by ROMO Wind’s iSpin system, which uses proven ultrasonic technology to measure the wind where it first hits the turbine – directly at the spinner. In this way, iSpin is able to measure parameters which previously had been extremely difficult or impossible to measure accurately. The iSpin wind measurements are not affected by terrain, wake effects or turbulence caused by the rotor.

The new insights operators gain with the combination of iSpin and ESP lead to:

- enhanced wind farm management for a longer life of wind turbines
- optimised preventative maintenance
- better understanding of service and repair measures

Dr. Simone Massaro, CEO of BaxEnergy, says: “We are looking forward to offering our customers this exclusive package. By combining state of the art wind measurements from iSpin with our ESP platform, they will obtain the best performance measurement tool-kit available in the wind industry today.”

Jan Nikolaisen, Co-CEO of ROMO Wind, adds: “In this case, one plus one equals three – ESP customers who install iSpin benefit from more than just the advantages of both products. The data they have in their ESP application is much more comprehensive and enables analysis and insights not otherwise available. The combination of ESP and iSpin creates full transparency of wind turbine performance.”

About BaxEnergy and Energy Studio Pro:

BaxEnergy GmbH is a leading provider of software solutions for monitoring and analysing renewable energy data. The German-Italian company offers the Energy Studio Pro (ESP) software solution, a complete platform to efficiently manage mixed portfolios of power plants, e.g. wind, photovoltaic, hydro and geothermal, to provide operators with accurate productivity data and innovative alerts. BaxEnergy was founded in 2010 and is headquartered in Bad Nenndorf, Germany. The Development and Service division is located in Catania, Italy.

For additional information about the company and service offers, please visit www.baxenergy.com

About ROMO Wind and iSpin:

ROMO Wind AG is a Danish-Swiss technology company supported by renowned investors and shareholders such as Yellow & Blue and ABB. ROMO Wind specialises in optimising the productivity of wind turbines, accurately measuring on-site wind conditions and reducing turbine loads. The company uses the patented iSpin technology to this end. ROMO Wind has its headquarters in Zug, Switzerland, and has regional teams in Denmark, France, Germany, Great Britain, Ireland, Italy and Spain, as well as a sales cooperation with UpWind in USA, Canada and Mexico.

Further information about the company and the iSpin technology as well as footage for free editorial use at www.romowind.com

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