

PRESS RELEASE

November 2020

Two new Energiequelle GmbH wind turbines commissioned in Esterwegen

Three older turbines were replaced with two new turbines as part of the repowering project.

Esterwegen, 6 November 2020. In Esterwegen, two new wind turbines were commissioned last week in the repowering project. Three Enercon E-58 turbines built in 2002 with a hub height of 70 metres and a generator output of 1 MW each have been replaced with two Enercon E-138 turbines with a hub height of 160 metres and an output of 4.2 MW each. The output of the farm will therefore be increased from 3 MW to 8.4 MW.

The operator of the turbines was and is Windpark Esterwegen GmbH & Co. KG, in which in addition to a large number of limited partners, Energiequelle Invest GmbH and Umwelt Management AG have a shareholding. As has been the case since the old turbines were commissioned in 2002, Energiequelle GmbH will be responsible for the technical management and Umwelt Management AG will continue with the commercial management.

In connection with the wind farm, the Energiequelle Foundation is donating a total of EUR 200,000 for charitable purposes. In addition, an electric charging station will be built in the car park of the town hall, which will be accessible to the public.

Christoph Hüntelmann, Community Mayor of Nordhümmling, and Hermann Willenborg, Mayor of Esterwegen, are delighted with the successful implementation of the project: "We are using state-of-the-art technology in Esterwegen and are thus making an important contribution to the energy revolution." In future, the farm will supply approx. 5,500 households per year, and around 16,500 tonnes of CO2 saved.

A big inauguration ceremony was originally planned for September. Due to the ongoing coronavirus pandemic, however, this will be postponed until next spring. Successful commissioning is expected to be properly celebrated in April or May.



A time-lapse video of the construction of the turbines was created. This can be found from the 16th of november at www.energiequelle.de/mediathek.



Esterwegen wind farm, from left to right: Hermann Willenborg (Mayor of Esterwegen), Christoph Hüntelmann (Community Mayor of Nordhümmling), André Frank (Construction Manager Energiequelle), Doreen Raschemann (Executive Board Energiequelle Foundation), Daniel Schütte (Project Manager Energiequelle), Uwe Conrad (Executive Board Operations Umwelt Management AG)

Contact

Susanne Tauke Marketing & PR

+49 421 62 67 69 22 tauke@energiequelle.de

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Energiequelle GmbH

Since 1997, Energiequelle GmbH has been active internationally as a project manager and operator of wind energy, biomass and photovoltaic plants as well as substations and storage facilities. The headquarter of Energiequelle is in Kallinchen near Berlin, further locations are in Bremen, Oldenburg, Hanover, Putlitz, Penzing, Erfurt, Dresden, Rostock, Leipzig, Guntersblum as well as Rennes, Dijon and Royan (France) and Helsinki (Finland). With more than 250 employees and more than 750 plants built with a total output of around 1,400 MW, Energiequelle is a leading company in the industry.

About Umwelt Management AG UMaAG

Umwelt Management AG UMaAG, based in Cuxhaven, has been active in the field of renewable energy projects on the German and Polish markets since 1998. This includes the implementation of biomass power plants and solar projects. With more than 60 projects, over 380 installed wind turbines and over 600 MW total capacity, UMaAG is one of the driving forces in wind energy in Germany.