

Nordic Wind Technology provides technical solution to Renom Energy Services for Suzlon retrofit solution in India

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Nordic Wind Technology has entered a cooperation with Renom Energy Services, part of Sanjay Ghodawat Group to Retrofit 8 Suzlon S-66 turbines in India.

A turbine controller software developed by Nordic Wind Technology has been installed during 2021 and will provide a completely new access & control environment for the S-66 turbines. This will allow full access and monitoring of the turbine data to reduce maintenance cost, optimize operations and increase profitability.

Nordic Wind Technology has introduced the turbine controller software in India by providing the same to Renom Energy Services, one of the biggest ISP in India which services multi brand wind turbines. The turbine controller software ensures that Renom's service technicians can access the wind turbine controller to perform the scheduled service and maintenance.

As the wind industry progresses with a rapid pace, it is critical that older turbines are equipped to meet today's control and performance standards. Retrofitting older turbines with new and field-proven control technology can effectively increase the turbine's annual energy production, heighten the availability, and provide modern remote access. In combination with renewed access to spare parts, the turbine's lifetime can be extended with better profitability.

"With our software systems we are able to retrofit turbines based on Bachmann controllers. We deliver a retrofit upgrade to current industry standard with a modern control and surveillance availability with full access to all data, enabling remote access, improved surveillance and servicing of the turbines," says Steffen Larsson, CTO at Nordic Wind Technology.

With a mission to deliver independent OEM controller software and make wind power more efficient and competitive, Nordic Wind Technology is determined to develop innovative retrofit solutions for the aftermarket. Having an already well proven Suzlon S-88 controller software retrofit solution, there was a good match between Renom's needs and Nordic Wind Technology's solution.

"Working together with Nordic Wind Technology on this project, has been a success. Not only have we gained access to run and operate the turbines; we have also improved the performance of the turbines. Working with Nordic Wind Technology is a pleasure, they always support us and have a great understanding of turbines." says Mr. Lakshmanan, CEO at, Renom Energy Services.

About Nordic Wind Technology

At Nordic Wind Technology we are specialized in developing and optimizing turbine software. Our combined extensive professional experience working with the global wind industry is based in Denmark. We design, develop and program turbine control software systems. Our team ensures best efforts and leading edge retrofitting solutions for our partners – give the power back. Learn more at www.nordicwindtechnology.com

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