



Successful start The 93.5-metre-high hub turbine was installed for Techniki Ergon

Leitwind marks debut in Greece with Alexandroupolis installation

Following the completion of 3.0MW wind turbine near the border with Turkey, Leitwind plans to expand the project and extend its generators across the whole Greek market

In the Greek region of Eastern Macedonia and Thrace, near the Turkish border and the Aegean Sea, the construction of a Leitwind LTW101 wind turbine, with a hub height of 93.5 metres, has been completed.

The supply contract included the planning, delivery, installation, and commissioning of the LTW101 turbine on customer Techniki Ergon's property in Alexandroupolis.

The LTW101 3.0MW is the largest wind turbine generator currently offered by Leitwind.

In the area surrounding Alexandroupolis, wind turbine generators are not new. However, it is the first installation for Leitwind in Greece.

Potential

The Greek wind industry has struggled after years of recession, but is now reinvigorated and Leitwind wants to become an important player.

The project specifications required the construction of a wind turbine with a maximum power output of 2.6MW. This means that the LTW101 will be able to generate a maximum of 8.3GWh per year – the equivalent of powering 2,200 Greek households.

The high quality and performance of the LTW101 were crucial factors in the selection of a Leitwind wind turbine generator. The high degree of flexibility and organisational capacities in Leitwind's products, even for a single installation, played an important role for the customer.

As well as a planned expansion of the project in Alexandroupolis, Leitwind is extending its generators across the Greek market as a whole, using both small- and medium-sized generators to accommodate the geography of the Mediterranean country.

Leitwind specialises in the construction of small wind turbine generators and small wind farms, having completed the installation of hundreds of wind turbine generators worldwide.

Commitment

"The project is an expression of our commitment to greater growth in new markets. With the première in Greece, the company is sending another strong signal," said Marco Tosi, sales manager at Leitwind.

"We are convinced of the potential of the Greek wind-power market and delighted that we have made a successful start with the first turbine. Through this we are continuing the Leitwind strategy of recent years," he explained.

Panagiotis Gkiokas, board member of Techniki Ergon SA, the company that commissioned the installation of the Leitwind wind turbine, said: "We chose Leitwind to be our partner in our first step as it offered competitive pricing, direct-drive technology and, more importantly, met our demand of installing a single turbine in a tight time schedule."



LTW101 (inset) a high-quality, 3.0MW wind turbine able to generate up to 8.3GWh per year