

## **Ingeteam arrives in Puerto Rico with its PV central inverters**



**Milwaukee, WI – March 5, 2014.**

Ingeteam has connected its first solar PV plant in Puerto Rico. The 500 kW power plant, built by WindMar Renewable Energy Inc, is also the first solar plant to have installed the transformer version of Ingeteam's UL compliant central inverter INGECON SUN Power Max. Moreover, these PV solar inverters have been approved by the OGPe, the Puerto Rican certifications authority.

This photovoltaic plant, in operation since mid-January and located in the town of Aguada, is going to generate enough energy as to meet the yearly demands of 150 homes. Javier Pérez, Vice President of Ingeteam Inc, stated that "Puerto

Rico represents a great opportunity for us. It has a strong solar potential and we believe that national authorities will continue supporting and promoting the construction of solar power plants, that will reduce the State's energy dependence. For this reason, we hope that this project will be just the first one of a large series“.

With more than 3 GW of solar PV inverters supplied worldwide, Ingeteam has developed the new INGECON SUN Power Max U central inverters specifically for the North American market, in compliance with the UL-1741 standard. The transformer version of this inverter family, that has been installed in Puerto Rico, features maximum efficiency levels of 97.2%, 1000 Vdc, NEMA 3R protection ratings, as well as DC and AC disconnects. This central inverter model is supplied together with the transformer in a separated enclosure and it is available with an output power of up to 500 kW. The inverter model installed in Puerto Rico was the INGECON SUN 500 T U X480 Outdoor.

### **About Ingeteam**

Ingeteam is a global corporation specialized in 6 different sectors: Energy, Industry, Marine, Traction, Basic Technologies and Services with a wide range of products based on power and control electronics, electrical machines and application engineering.

The company operates in Europe, America, Asia, Africa and Oceania employing more than 3000 professionals dedicated to engineering, project development, and customer support.

Ingeteam has supplied over 31 GW of products to the Renewable Energy market worldwide, and is committed to investing in technology. In 2013, more than 7% of turnover was invested in R&D, the backbone of Ingeteam's business activity.

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