

AfricaPrenzlau Hybrid Power Station





Overview

What's going on with the enertrag hybrid power plant in Prenzlau?

French company McPhy Energy has given an update on the operation and performance of the Enertrag hybrid power plant in Prenzlau, Germany. Since the hydrogen injection system came online in November, more than 100 MWh of surplus wind energy has been converted into hydrogen and injected into the gas supply network.

Who built the Prenzlau hybrid power plant?

The Prenzlau hybrid power plant was built by Enertrag, with support from the European Union, Deutsche Bahn (German Railways), the French oil & gas company Total, and Swedish power company Vattenfall [see the News Feature in FCB, May 2012].

What is the world's First Wind-Hydrogen Hybrid power plant?

Brandenburg Minister, Matthias Platzeck opened the world's first wind-hydrogen hybrid power plant, on the 25 October near the town of Prenzlau Uckermark. The plant, built by ENERTRAG AG together with TOTAL Germany, Vattenfall and the Deutsche Bahn is a hydrogen-Hybrid plant which combines wind energy sources, Biogas and hydrogen.



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Prenzlau hybrid power plant combining a biogas unit, three ...

Download scientific diagram , Prenzlau hybrid power plant combining a biogas unit, three wind turbines of 2 MW each, two CHP plants and an electrolysis unit generating hydrogen. 45 from

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Hydrogen Hybrid Power Plant in Prenzlau, Brandenburg

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Hybrid power plant

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A first as hydrogen-hybrid power station commissioned

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Hy2Infra project: Enertrag invests 300 million euros in Prenzlau

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