The role of hydrogen in Swedish industrial policy

Nordisk Energiforskning, Dansk Energi, DI Energi
København 2019-09-19

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Global Wind power-capacity 1980-2018

Global solar PV Capacity 1996-2018

Industrial learning by experience

Electric Technologies in EU 1980-1995

Data från GWEC 2019

Data: BP statistical review 2019
Tremendously Low 4.8¢/kWh Solar Price in Peru, Unsubsidized

Published on Jan 29, 2015 by Ingridevans

Peru recently revealed its intention to develop a new solar photovoltaic (PV) power plant in the country, with an estimated capacity of 400 MW. The project will be built in a single phase, with the aim of reducing carbon emissions and promoting renewable energy development.

Dubai Gets Record-Low Bid Of 2.99¢/kWh For 800 MW Solar PV Project

Published on May 2nd, 2016 by Ingridevans

Dubai Electricity and Water Authority has announced the lowest ever solar power project bid, with a 2.99¢/kWh rate for a 800 MW solar PV project.

New Low Solar Price Record Set In Chile — 2.91¢ Per kWh!

Published on Aug 18th, 2016 by Ingridevans

A group of companies managed to secure a huge share in the latest electricity auction held in Chile. The winning bid was for a 400 MW project, which is expected to be completed by 2018.

Cheapest Solar on Record Offered as Abu Dhabi Expands Renewables

Published on May 2nd, 2016 by Ingridevans

An Abu Dhabi-based renewable energy company has announced plans to increase its solar capacity by 200 MW, with the aim of reducing carbon emissions and promoting renewable energy development.
Avg solar bid at EUR 43.3/MWh in German solar tender

Germany's Biggest Solar Park Will Be Built Without Subsidies

Crude Oil price, USD/barrel
German energy grids say no to 100MW hydrogen plant

Coal price USD/ton
Approx. 3 tons of CO₂ emitted per ton coal oxidised.

To reach 115 USD/ton coal you need a CO₂-tax of \((115-60)/3\) USD/ton, or 18 USD/ton.

To reach 225 USD/ton requires a CO₂-tax of \((225-60)/3 = 55\) USD/ton.
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