

SolarInnovate Energy Solutions

Berlin communication base station mixed energy price



Overview

Why does Germany have a mixed price system?

It is also a fact that it triggered the German National Regulator for Electricity (the Bundesnetzagentur) to overthrow the German existing reserve power market design and install a mixed price system.

Does Belgium have a mixed price system?

In Belgium, the national regulator and grid operator keep the capacity and energy markets separated and do not show any intention to consider the German mixed price system. They have also committed to transition the historically closed markets to an open and efficient system.

How did the German balancing market work before the mixed price system?

The German balancing markets worked efficiently before the introduction of the mixed price system. Parties were incentivised to reduce their imbalances by trading intraday, which became a liquid market. Calls for reserve power decreased. In short, the reservation costs plunged, and with them the costs for system balancing.

What is a mixed price system?

In the mixed price system, called Mischpreisverfahren in German, the selection of providers of reserve power is based on a mix of their capacity and energy bid. Instead of awarding the reserve power bids solely based on the capacity bid, it now takes into account the activation price bid to a certain extent.

How much does 92 MW tertiary reserve cost?

On Saturday the 29th of June, between 12 and 4PM, one market party offered and was awarded 92 MW tertiary reserve at the staggering reservation price of 37 856 euros per MW. Normally, the tertiary reserve price lies below 10 euros per MW. In four hours' time, the reserve power provider in question

earned 3.5 million euros.

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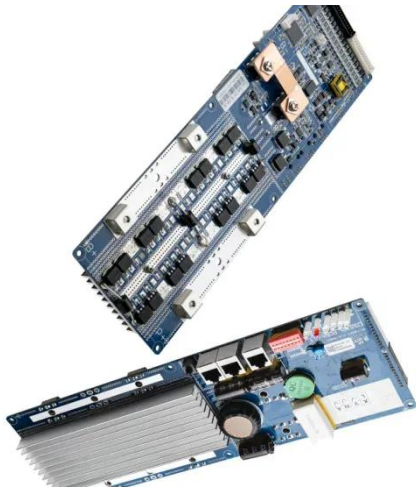
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