

Kongres Container

Swedish power base station bidding



Overview

The responsibility for ensuring that there is enough output to meet consumption falls to the balance responsibility parties (BRP). Under the Electricity Act, an electricity supplier is obliged to supply as much e.

Does Sweden need a new bidding zone configuration?

Svenska kraftnät sees a need for a new bidding zone configuration, reflecting upcoming changes in the electricity system. The Swedish government has tasked Svenska kraftnät with analyzing the conditions for amending Sweden's bidding zones. Evaluating several alternative bidding zone configurations. Th a n k y o u !.

Why does Svenska Kraftnät need a new bidding zone configuration?

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Are geographical borders generating a new bidding zone in Sweden?

The objectives for this study were to identify the geographical borders generating four new bidding zone in Sweden that is to be considered for the bidding zone review, estimate the future demand, installed power generation capacity and transmission capacity for each bidding zone respectively in the new configuration for year 2024-2040.

When did Sweden introduce bidding zones?

Sweden introduced bidding zones in 2011, which are presented in figure 1 (The Swedish Energy Markets Inspectorate, 2011). Before Sweden introduced the current bidding zones, the Swedish electricity market experienced uneven distribution of electricity between the stakeholder (The Swedish Energy Markets Inspectorate, 2011).

Why did the Swedish market split into 4 bidding zones?

After 2011 the Swedish market was split into four bidding zones, with the aim to generate new equilibrium prices better reflecting the characteristics of the zones and network constraints.

Could alternative bidding zones affect the Swedish energy transition?

The impact one of the alternative bidding zone configuration potentially could have on the Swedish energy transition, with this considered the future expansion of production capacity from renewable energy, is what this study aims to forecast and evaluate.

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