

A close-up photograph of several ropes of different colors (red, blue, green, grey) tied together in a knot, symbolizing connection and unity.

connecting markets

European Energy Exchange Information Event

June 25, 2009

Current Status Transparency Platform

Daniel Wragge (Head Political Communications), Hendrik Mestenhauser (Business Implementation)

Overview

Which data will be published?

Current status: Transparency platform I

- Market-relevant generation and consumption data will be published in order to further increase transparency on the wholesale market.
- In co-operation with European Energy Exchange AG (EEX) the four German transmission system operators (TSOs): EnBW Transportnetze AG, transpower stromübertragungs gmbh (formerly: E.ON Netz GmbH), RWE Transportnetz Strom GmbH, Vattenfall Europe Transmission GmbH will establish a new transparency platform.
- Required preliminary work is being implemented by an experts' working group established at the German Association of Water and Energy Industries (BDEW) comprising TSOs, EEX, power plant operators as well as the German Association of the Energy and Power Supply Industry (VIK) and the Association of Local Utilities (VKU).
- The platform on the website of EEX will probably be launched during the fourth quarter of 2009 and will be operated by EEX.
- In this context, all power plant operators and large consumers are called upon to help make the new transparency platform a success through the submission of their data.

Current status: Transparency platform II

- With this step, the publication requirements regarding generation and consumption data derived from the statutory obligations contained in the “Congestion Management Guidelines” (Annex to “EU Directive No. 1228/2003”) and in chapter 4.3 of the “Report on Transparency” will be implemented close to the market in a central as well as neutral location.
- The scope and form of the data established by the German Federal Ministry of Economics and Technology (BMWi) will be made available free of charge in the so-called “BMWi list” together with BDEW, VIK and VKU.
- Data reported voluntarily will also be published on the platform, which means that the tried and tested structures of the current transparency platform on EEX will be continued.
- Next steps: The technical specifications will be agreed with all the partners included in the process and a generally comprehensible glossary will be prepared for the complex “BMWi list”.

Overview

Which data will be published?

- Installed large-scale plants

Ex-ante information regarding the installed generation capacity of power generation units with a net nominal output of ≥ 100 MW

- Installed small-scale plants

Ex-ante information regarding the total of the installed generation capacity of all power generation units with a net nominal output of ≥ 1 MW and < 100 MW

- Scheduled unavailabilities of large-scale plants

Ex-ante information regarding scheduled unavailabilities / cases of unusability of power generation units with a net nominal output of ≥ 100 MW

- Unscheduled unavailabilities of large-scale plants

Ex-post information regarding unscheduled unavailabilities / cases of unusability of power generation units with a net nominal output of ≥ 100 MW

- Planned production – large-scale plants
Aggregated ex-ante information regarding the planned generation in the respective balance area
- Expected generation - wind
Aggregated ex-ante information regarding the expected generation from wind energy
- Expected production – solar energy
Aggregated ex-ante information regarding the expected generation from solar energy
- Actual production – large-scale plants
Aggregated ex-post information regarding the actual generation from large-scale plants
- Actual production - wind
Aggregated ex-post information regarding the actual generation from wind energy
- Actual production – solar energy
Aggregated ex-post information regarding the actual generation from solar energy

Consumption data

- Scheduled unavailabilities of large-scale plants

Ex-ante information regarding scheduled unavailabilities/ cases of unusability of consumption units with a consumption capacity of ≥ 100 MW per consumption unit

- Unscheduled unavailabilities of large-scale plants

Ex-post information regarding unscheduled unavailabilities / cases of unusability of operating consumptions units with a consumption capacity of ≥ 100 MW per consumption unit

Add-ons (already published on EEX)

- Available capacity
 - Not only for the next day, but also for the next 365 days (rolling forecast)

- Net production
 - Not only for big production units with more than 100 MW but also for units with less than 100 MW