



ENERGINET
Gas TSO

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Date:
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Minutes

USER GROUP ON BALANCING MODEL 2022

TIME: 3RD OF MARCH 2021

PLACE: BALLERUP AND ONLINE VIA TEAMS

PARTICIPATING SHIPPERS:

NORLYS

NORLYS ENERGY TRADING

E.ON SVERIGE

ENERGI FYN

SEAS-NVE

ØRSTED

PGNIG ST

GØTEBORG ENERGI

MODITY

DANSKE COMMODITIES

OTHER PARTICIPANTS:

EVIDA (DSO)

GØTEBORG ENERGI (DSO)

VARBERG ENERGI (DSO)

ØRESUNDSKRAFT (DSO)

KRAFTRINGEN NÄT (DSO)

SWEDISH ENERGY MARKETS INSPECTORATE

EEX

GAZ-SYSTEM

DANSK ENERGI

DTU

NORDION ENERGI

ENERGINET GAS TSO

Energinet and Nordion presented the status and development of introducing within-day obligations into the current balancing model, including all supporting parts, also based on the Shipper Task Force meetings in November and December 2020.

General questions and comments

- Shipper: How often are we planning on calculating the market shares?
 - Energinet and Nordion: From day to day.

- Shipper: How are data sent out to us?
 - Energinet and Nordion: BAM will send data every hour.

- Shipper: How will the startup be, will historic data be used? We are starting from scratch from day 1.
 - Energinet and Nordion: Yes, we are starting from scratch. However historic data is not so relevant for the data model, only the most recent days and hours (which will be used).

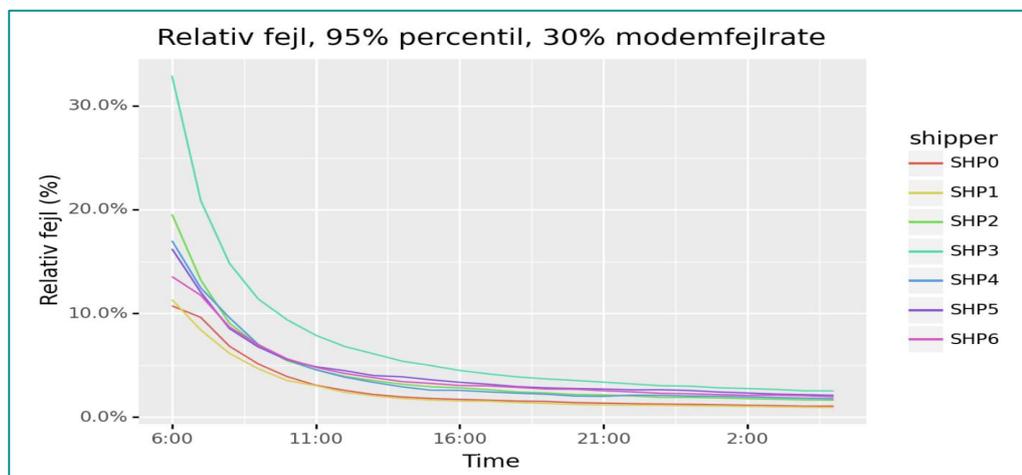
- Shipper: Have we gone back to the largest or most volatile data? Can we know the prioritized order of the data– will we go with the volatility or the size?
 - Energinet and Nordion: the prioritized order will be based on seize in terms of yearly volumes, as this is the most important parameter, when most large end-users will be collected, and will also include large volatile customers.
 - Energinet and Nordion: it is not possible to publish the exact list, as this is classified information. However, the overall principle will be known

- Shipper: Threshold of 90-95% for data quality is that for the single shippers? If we get an estimated number is that aggregated from all shipper's data. And how correct is that set up in reality? We could suffer from one shipper having quite low quality and the other very high and that will be visible on the overall quality rate of yours. We should be compensated if the individual shipper quality is low.
 - Energinet and Nordion: individual No Punishment Principle introduced in draft method application.

- Shipper: Is there compensation if the data quality is not high enough given the circumstance that my individual quality is not spot on – since the 90-95% does not apply to the single shipper but for overall data quality of all shippers.
 - Energinet and Nordion: see No Punishment Principle and draft method application.

- Shipper: Any control in the model to catch errors before data are sent out to shippers. And are they new controls or existing controls? Shippers have shorter time to react, so it's important that errors are detected as early as possible. Data outliers are replaced and cleaned. 3 weeks ago, there was an error which Energinet didn't realize. We raised the issue to Energinet. Very important for us that Energinet has better control mechanism than today.
 - Energinet and Nordion: We will discuss needed control mechanisms, in cooperation with the Danish and Swedish DSO's.

- Can we get the graphs on data quality with higher percentage or distribution of the 10 per cent?
 - Energinet and Nordion: yes, graph for the 95 per cent percentile added below, which shows the relative error level per shipper based on historic data, based on the current error level for modems



- Shipper: Indirect punishment; if the trades are made on the neutral gas price it will be indirect punishment. - even if multiple trades were made.
 - Energinet and Nordion: No Punishment Principle based on spot index price (see draft method application.
- Shipper: The compensation is only when the BAM has traded. But there should be a compensation every time data is wrong and not only when BAM has traded. We will base our decisions on wrong data eg. End of day.
 - Energinet and Nordion: No Punishment Principle is also introduced for end-of-day balance, see draft method application.
- Shipper: Use the spot price day ahead instead of within day – could that be a solution?
 - Energinet and Nordion: yes, see answer above.
- Shipper: When do we land a decision whether we are on the current strategy or segmented – before we need to comment on the final model?
 - Energinet and Nordion: Strategy will land before the final consultation with the authorities.
- Shipper: Why is smoothing only applied to nDMS volumes and not the whole JEZ? The different JEZ are being discriminated as you differ between nDMS and DMS?
 - Energinet and Nordion: general smoothing principle introduced in draft method application.
- Shipper: Accumulated hourly imbalance: Can we get the data in a spreadsheet? Can we also get the green zone per day, it's on the web page already?
 - Energinet and Nordion: yes, spreadsheet is added on the webpage.
- Shipper: Will any information be shared prior to the draft consultation.
 - Energinet and Nordion: Everything will be shared at the draft consultation.