Nemo Link Intraday

More information on:

- Auction and Nomination Timings
- Treatment of losses
- Rounding rules for nominations in GB and BE markets
- Curtailment communication in an unplanned outage event

Intraday Auction & Nomination Gate Timings CE(S)T

Auction 1* Opens	21:45 (D-1)
Auction Closes	22:10 (D-1)
Delivery Period	00:00-06:00 (D)

Gate	1	2	3	4	5	6
Open	22:15 D-1	23:00 D-1	00:00	01:00	02:00	03:00
Close	22:45 D-1	23:45 D-1	00:45	01:45	02:45	03:45
For	00:00-06:00	01:00-06:00	02:00-06:00	03:00-06:00	04:00-06:00	05:00-06:00

(Nominations)

Auction 2* Opens	03:30 (D)
Auction Closes	03:55 (D)
Delivery Period	06:00-12:00 (D)

Gate	7	8	9	10	11	12
Open	04:00	05:00	06:00	07:00	08:00	09:00
Close	04:45	05:45	06:45	07:45	08:45	09:45
For	06:00-12:00	07:00-12:00	08:00-12:00	09:00-12:00	10:00-12:00	11:00-12:00

(Nominations)

Auction 3 Opens	09:30 (D)
Auction Closes	09:55 (D)
Delivery Period	12:00-18:00 (D)

Gate	13	14	15	16	17	18
Open	10:00	11:00	12:00	13:00	14:00	15:00
Close	10:45	11:45	12:45	13:45	14:45	15:45
For	12:00-18:00	13:00-18:00	14:00-18:00	15:00-18:00	16:00-18:00	17:00-18:00

(Nominations)

Auction 4 Opens	15:30 (D)
Auction Closes	15:55 (D)
Delivery Period	18:00-24:00 (D)

Gate	19	20	21	22	23	24
Open	16:00	17:00	18:00	19:00	20:00	21:00
Close	16:45	17:45	18:45	19:45	20:45	21:45
For	18:00-24:00	19:00-24:00	20:00-24:00	21:00-24:00	22:00-24:00	23:00-24:00

(Nominations)

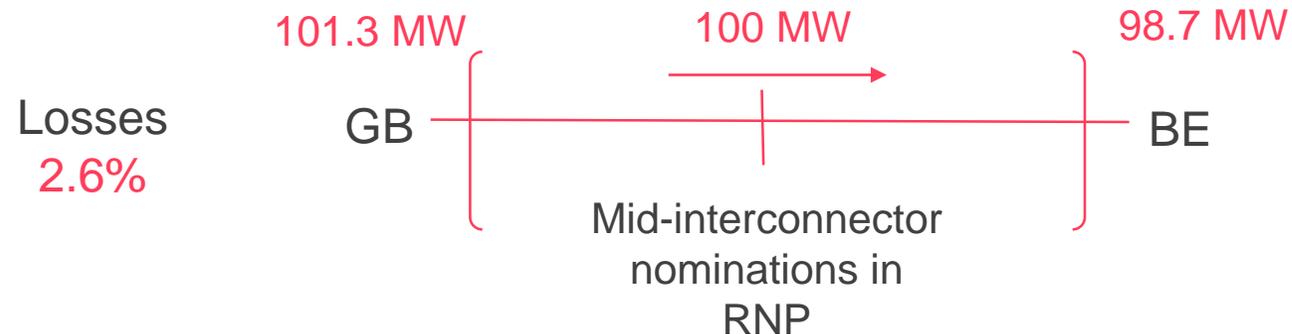* Please note it will not be possible to contact JAO by telephone during Auctions 1 and 2

Treatment of losses

❖ For every Nomination on Nemo Link a Loss Factor of 2.6 % needs to be considered

❖ To transpose the Mid Interconnector volumes into BE and GB, half DC Cable Loss Factor needs to be applied (1.3% on each side of the link)

Exporting value = Mid-Interconnector nomination x 1.013

Importing value = Mid-Interconnector nomination x 0.987

Example:

101.3 MW   100 MW   98.7 MW

Losses
2.6%

GB → BE

Mid-interconnector
nominations in
RNP

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Rounding Rules for nominations in GB and BE markets

	GB (Elexon)	BE (Elia)
Values	MWh	MW
Resolution of data	30 mins	15 mins
Round rules	Mathematical rounding rules applied to 3 decimal places • If the fourth decimal place is from 1 to 4 → round down • If the fourth decimal place is from 5 to 9 → round up Example: For values between 1.451 and 1.452: 1.4510 until 1.4514 rounded to 1.451 1.4515 rounded to 1.4520 rounded to 1.452	Rounding of the 3 decimal digits to the nearest 1 decimal digit value, and rounds midpoint values to the nearest 1 decimal digit even value.*(Banker's rounding rule = rounding to the nearest even number).* Example: For values between 1.400 and 1.600: 1.400 until 1.449 rounded to 1.4 1.450 rounded to 1.4 (nearest 1 decimal digit even value = 1.4) 1.451 to 1.549 rounded to 1.5 1.550 rounded to 1.6 (nearest 1 decimal digit even value = 1.6) 1.551 to 1.600 rounded to 1.6

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Curtailment Communication Procedure in the event of an Unplanned Outage

Events	Actions	Channels
Long Term and Intraday Capacity curtailment	If capacity curtailment is required, JAO will send revised transmission rights to all capacity holders. These rights following curtailment (0MW) will also be updated in each customer's account in RNP.	1. Message board on JAO's website 2. Via email from JAO Helpdesk *Subject: Capacity Curtailment on GB-BE border* 3. Via email from RNP Helpdesk *Subject: RNP Helpdesk: Curtailment on Nemo Link Interconnector*
Long Term Nomination curtailment	If nomination curtailment is enacted, RNP Helpdesk will send out communications to registered customers. Revised nominations will be updated in each customer's account in RNP.	Via email from RNP Helpdesk *Subject: RNP Helpdesk: Curtailment on Nemo Link Interconnector*
Suspension of Intraday Nomination Gates	In case we have to suspend nomination gates, any draft nominations for the affected period will be revised to 0.	Via email from RNP Helpdesk *Subject: RNP Helpdesk: Curtailment on Nemo Link Interconnector*
Intraday Auction Cancellation as a result of an unplanned outage	If an unplanned outage impacts a future ID Auction, the ATC will be set to 0 for the relevant affected hours.	JAO's ID auction specification *http://www.jao.eu/marketdata/intradayauctions*

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