## Guidance to explicit nomination to Energinet

For explicit nomination of shadow auction capacity in case of market decoupling, Energinet provides two different options:

- XML submission
- Self-service portal (https://selvbetjening2.energinet.dk/plan)


## Content

$\qquad$
2 Self Service Portal ..... 2
2.1 Applying values through User interface ..... 4
2.2 Applying values through excel upload .....  6

## 1 XML submission

Nomination through xml submission is described in BS and BT documents under Regulation F: EDI communication, which can be found, following the link below (Danish only).

## Danish: https://energinet.dk/regler/el/elmarked/

As an extract of the above, it's important to be aware of the relations between borders and especially OutArea.

```
<MarketScheduleTimeSeries>
    <TimeSeriesIdentification v="
    <TimeSeriesVersion v="1" />
    <BusinessType v="A06" />
    <Product v="8716867000030" />
    <InArea codingScheme="A01" v="10YDK-1---------W" />
    <OutArea codingScheme="A01" v="10YDE-EON------1" />
    <InParty codingScheme="A10" v=" " />
    <OutParty codingScheme="A10" v=" " />
    <MeasurementUnit v="MWH" />
    <Period>
        <TimeInterval v="2021-12-06T23:00Z/2021-12-07T23:00Z" />
        <Resolution v="PT1H" />
        <Interval>
            <Position v="1" />
            <Quantity v="0" />
        </Interval>
        --.-.-.-."
```

Time series header containing below information.

|  | Border |  |  |
| :--- | :---: | :---: | :---: |
|  | DK1-DE | DK1-NL | DK2-DE |
| InArea | 10YDK-1--------W |  | 10YDK-2--------M |
| OutArea | 10YDE-EON-----1 | 10YNL----------L | 10YDE-VE------2 |
| InParty | [BRP/Actor GLN] |  |  |
| OutParty |  |  |  |

InArea/OutArea: EIC code InParty/OutParty; Danish GLN number

## 2 Self Service Portal

(Displays and menus may differ due to site updates, language and individual BRP roles.)

Go to https://selvbetjening2.energinet.dk/plan and log in using username and password.

1. Select "Indsend aktørplan".

2. Select BRP

Select BRP according to area in which the border is located:

- Nomination on DK1-DE or DK1-NL: [BRP]-W
- Nomination on DK2-DE: [BRP]-E


3. Select date

4. Select border (counterpart)

Select border by selecting BRP counterpart in connecting area:

- DK1-DE: [BRP]-DE
- DK1-NL: [BRP]-NL
- DK2-DE: [BRP]-D2


Time series for explicit nomination added.

## ENERGINET/DIK

Indsend aktør plan


More nomination time series can be added, by repeating the step above. (But only for borders connected to the same area)

### 2.1 Applying values through User interface.

5. Type in values

## Sign convention:

- Export from DK1/DK2: negative values
- Import to DK1/DK2: positive values

IMPORTANT: nominations must not exceed capacity rights from JAO.


## 6. Submit nomination.

To submit nominations press "Send bud" button.

Indsend aktør plan


## Press "OK"

## ENERGINET/DIK

Balanceansvarlig System


Display will change and show transaction status.


OK means that nominations have been loaded into Energinet planning system.
IMPORTANT: OK is not a confirmation to BRPs, that nominations respects transmission rights as published by JAO.

### 2.2 Applying values through excel upload.

In addition to typing in values directly in Self Service Portal UI, it's also possible to download an excel template, adding values and upload back to Self Service Portal.

## 5. Download Excel

Download excel template to local computer and save it.

6. Fill in values (and save)

## Sign convention:

- Export from DK1/DK2: negative values
- Import to DK1/DK2: positive values

IMPORTANT: nominations must not exceed capacity rights from JAO.

|  | A | B | C | D | E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Energinet.dk |  |  |  |  |
| 2 |  | Opløsning | PT01H |  |  |
| 3 |  |  |  |  |  |
| 4 |  | Besked |  |  |  |
| 5 |  | Type | Aktørplan |  |  |
| 6 |  | Dato | 16-12-2023 |  |  |
| 7 |  | Aktør | -w |  |  |
| 8 |  | Prisområde | DK1 |  |  |
| 9 |  |  |  |  |  |
| 10 |  | Tidsserier |  |  |  |
| 11 |  | Forretningstype |  | Handel |  |
| 12 |  | Handelspartner |  | -NL |  |
| 13 |  | Prisområde |  | NL |  |
| 14 |  | Enhed |  | MWh |  |
| 15 | Tid | FILLER1 | Index | Mængde | Sum |
| 16 | 00:00 | 01:00 | 1 | -33,0 | -33,0 |
| 17 | 01:00 | 02:00 | 2 | -33,0 | -33,0 |
| 18 | 02:00 | 03:00 | 3 | -33,0 | -33,0 |
| 19 | 03:00 | 04:00 | 4 | -33,0 | -33,0 |
| 20 | 04:00 | 05:00 | 5 | 0,0 | 0,0 |
| 21 | 05:00 | 06:00 | 6 | 0,0 | 0,0 |
| 22 | 06:00 | 07:00 | 7 | -33,0 | -33,0 |
| 23 | 07:00 | 08:00 | 8 | -33,0 | -33,0 |
| 24 | 08:00 | 09:00 | 9 | 0,0 | 0,0 |
| 25 | 09:00 | 10:00 | 10 | 0,0 | 0,0 |
| 26 | 10:00 | 11:00 | 11 | 0,0 | 0,0 |
| 27 | 11:00 | 12:00 | 12 | 44,0 | 44,0 |
| 38 | 10.nn | 12.nn | 12 | 110 | 110 |

7. UUpload excel template

Upload excel template from local computer.

(3) Energinet File upload - Google C... $\quad \square \quad \times$
$\triangle$ Ikke sikker selvbetjening2.preprod.energinet.d...
Vælg fil Der er ikke valgt nogen fil Import
7
2
8. Submit nomination.

To submit nominations press "Send bud" button.


Indsend aktør plan


Press "OK"

## ENERGINET/DIK

```
Velkommen English Hjælp Sporgsmál og svar Gå til forside
```


## Balanceansvarlig System



Display will change and show transaction status.


OK means that nominations have been loaded into Energinet planning system.
IMPORTANT: OK is not a confirmation to BRPs, that nominations respects transmission rights as published by JAO.

