

List of Bidding Zone borders and/or their subsets to which the “Shadow Allocation Rules” apply

| List of Bidding Zone borders and/or their subsets of interconnectors List of responsible TSOs | | |
|--|----|---|
| Austria (AT) APG | <> | Italy NORD (NORD) TERNA |
| Denmark (DK1)* Energinet | <> | Germany (DE)* TenneT TSO GmbH |
| Denmark (DK2)* Energinet | <> | Germany (DE)* 50Hertz |
| France (FR) RTE | <> | Italy NORD(NORD) TERNA |
| France (FR) RTE | <> | Spain (ES) REE |
| Slovenia (SI) ELES | <> | Italy NORD NORD) TERNA |
| Norway (NO) STATNETT SF | <> | Netherlands (NL) TenneT TSO B.V. |
| Denmark (DK1)* Energinet | <> | Netherlands (NL)* TenneT TSO B.V. |
| Norway (NO) STATNETT SF | <> | Germany (DE) TenneT TSO GmbH |
| Greece (GR) IPTO | <> | Italy SUD (SUD) Terna |
| Greece (GR) IPTO | <> | Bulgaria (BG) ESO |
| Bulgaria (BG) ESO | <> | Romania (RO) TEL-TSO |

* **Note:** As of 25th February 2025, and for a planned period of three-six months, Energinet is not able to support the shadow auctions on **DK1-DE**, **DK1-NL**, and **DK2-DE**. If these three interconnectors have to decouple from the single day-ahead market coupling, shadow auctions will therefore not be performed by JAO. The capacity will be allocated to the intraday market instead.