



MARKET COUPLING TSOs

**Allocation Constraints in SIDC:
Intraday Auctions (IDAs)**



Overview of Allocation Constraints in SIDC IDAs



Allocation constraints are limits that must be respected during capacity allocation to ensure the transmission system operates safely. They are applied to enable efficient capacity allocation.

The calculation of allocation constraints is the responsibility of Transmission System Operators (TSOs) and is carried out in accordance with Commission Regulation (EU) 2015/1222 of 24 July 2015, which establishes a guideline on capacity allocation and congestion management.

SIDC IDAs – Overview of European TSOs' Allocation Constraints (2026)



15-Minute MTU Flow Ramping Limit on Individual Lines

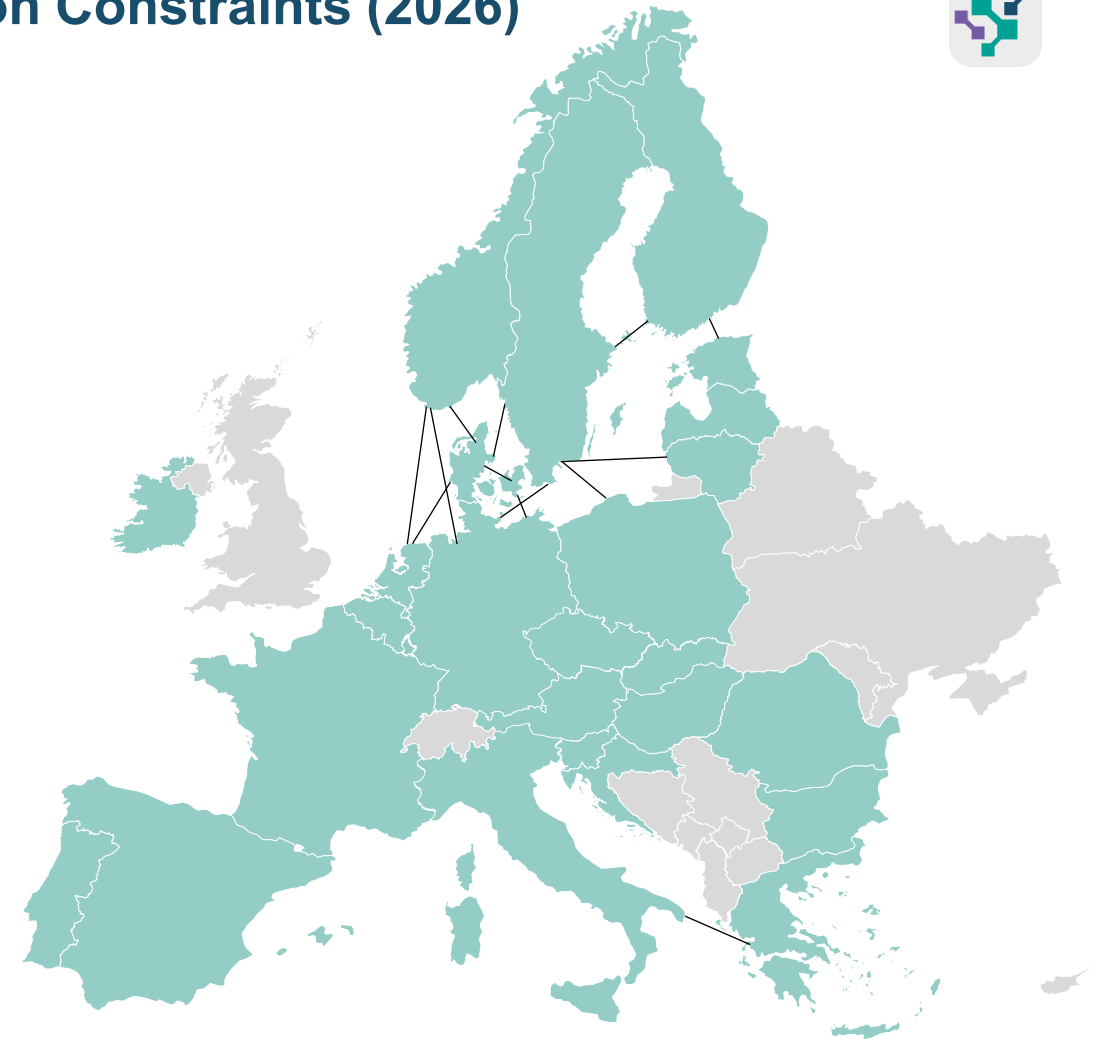
- SE3A* <-> DK1A* (Konti-Skan), limit 300 MW
- NO2 <-> DK1A* (Skagerrak), limit 225 MW
- NL <-> DK1 (COBRA Cable), limit 700 MW
- NO2A* <-> NL (NorNed), limit 300 MW
- NO2A* <-> DE (NordLink), limit 600 MW
- DE <-> DK2 (Kontek), limit 300 MW
- DK1A* <-> DK1, limit 1200 MW
- FI <-> SE3 (Fennoskan) limit 600 MW
- SE4 <-> PLC* (SwePol), limit 300 MW
- FI <-> EE (Estlink), limit 300 MW
- DK1 <-> DK2 (Storebelt), limit 300 MW
- LT <-> SE4 (NordBalt), limit 300 MW
- NO2A* <-> NO2 (Virtual area), limit 450 MW

Virtual Areas Limiting the Total Allocation on a Set of Borders

- Set of NO2 borders (via NO2A*-NO2): NO2A* <-> TTN, NO2A* <-> TTG
- Set of DK1 borders (via DK1A*-DK1): DK1A* <-> NO2, DK1A* <-> SE3
- Set of SE3 borders (via SE3A*-SE3): SE3A* <-> NO1, SE3A* <-> DK1A*
- Set of Italy North borders (via Lineset) -> ITCOUP

Allocation Constraints on Line Sets

- All PL borders: PSE <-> 50Hz|CEPS|LT|SE4|SEPS
- Set of SE3 borders: SE3A* <-> NO1, SE3A* <-> DK1A
- Set of Italy North Borders: (FR->ITCOUP + AT->ITCOUP + SI->ITCOUP)



Geographical Representation of the Active Countries in SIDC IDAs, Including Offshore Interconnectors with Allocation Constraints

*Areas such as SE3A, DK1A, NO2A, PLC, and ITCOUP are virtual areas that enable multiple bidding zone borders to be grouped, allowing TSOs to apply constraints that reflect specific technical requirements within the SIDC IDAs topology.

TSOs with Allocation Constraints



<https://elering.ee/en>

<https://energinet.dk/>

<https://www.fingrid.fi/>

<https://www.litgrid.eu/>

<https://www.pse.pl/home>

<https://www.statnett.no/>

<https://www.svk.se/>

<https://www.tennet.eu/>

<https://www.terna.it/en>

<https://www.50hertz.com/en>

The offered capacity for SIDC is reported on the [ENTSO-E Transparency Platform](#). This information can be accessed by selecting a country or bidding zone, navigating to the “Market” section, and choosing the option "Implicit Allocations – Intraday & Day-ahead" for SIDC Auctions.