

29 April 2025

Procurement of automatic Frequency Restoration Reserve (aFRR) in May

The Nordic TSOs have gradually reduced the procurement of aFRR after the implementation of the Automated Nordic mFRR Energy Activation Market (EAM).

The TSOs increased the procurement temporarily to secure a safe transition to the new balancing model.

The main basis for the procurement is the TSO goal for frequency quality level.

Nordic aFRR volumes per hour

From 1st of May, the total volume for upwards balancing will vary between 300 - 325 MW and for downwards balancing between 350 - 375 MW.

aFRR will be procured for all hours and all days of the week as detailed below. Hours in Central European Time (CET).

| From-to | Hour | Up | Down |
|---------|------|-----|------|
| 00-01 | 1 | 300 | 350 |
| 01-02 | 2 | 300 | 350 |
| 02-03 | 3 | 300 | 350 |
| 03-04 | 4 | 300 | 350 |
| 04-05 | 5 | 300 | 350 |
| 05-06 | 6 | 300 | 350 |
| 06-07 | 7 | 325 | 375 |
| 07-08 | 8 | 325 | 375 |
| 08-09 | 9 | 325 | 375 |
| 09-10 | 10 | 325 | 375 |
| 10-11 | 11 | 325 | 375 |
| 11-12 | 12 | 325 | 375 |
| 12-13 | 13 | 325 | 375 |
| 13-14 | 14 | 325 | 375 |
| 14-15 | 15 | 325 | 375 |
| 15-16 | 16 | 325 | 375 |
| 16-17 | 17 | 325 | 375 |
| 17-18 | 18 | 325 | 375 |
| 18-19 | 19 | 325 | 375 |
| 19-20 | 20 | 300 | 350 |
| 20-21 | 21 | 300 | 350 |
| 21-22 | 22 | 300 | 350 |
| 22-23 | 23 | 300 | 350 |
| 23-24 | 24 | 300 | 350 |

The TSOs evaluate and reassess the procurement scheme continuously mainly based on the frequency quality.



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Contact

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