

20 September 2024

Q4/2024: Procurement of automatic Frequency Restoration Reserve (aFRR) in October

The aFRR procurement schedule will be decided per month from now onwards. The current aFRR procurement schedule will continue in October 2024.

aFRR will be procured for all hours and all days of the week.

The total volume will be

- approximately 300 MW in most hours
- approximately 200 MW during the night hours for weekdays and weekends
- approximately 400 MW in morning hours during weekdays
- approximately 400 MW in the late evening hours for downwards balancing during weekdays

The basis for the procurement is the agreed goal for frequency quality level, and the TSOs will continue to procure aFRR in the hours where the system balancing is most challenging.

aFRR – Nordic volumes (MW) per hour – October/2024

Starting from Monday 30 September 2024, aFRR will be procured as detailed below. Hours in Central European Time (CET).

From-to	Hour	Weekdays up	Weekdays down	Weekends up	Weekends down
00-01	1	300	300	300	300
01-02	2	200	200	200	200
02-03	3	200	200	200	200
03-04	4	200	200	200	200
04-05	5	200	200	200	200
05-06	6	400	400	300	300
06-07	7	400	400	300	300
07-08	8	400	400	300	300
08-09	9	400	400	300	300
09-10	10	300	300	300	300
10-11	11	300	300	300	300
11-12	12	300	300	300	300
12-13	13	300	300	300	300
13-14	14	300	300	300	300
14-15	15	300	300	300	300
15-16	16	300	300	300	300
16-17	17	300	300	300	300
17-18	18	300	300	300	300
18-19	19	300	300	300	300
19-20	20	300	300	300	300
20-21	21	300	300	300	300
21-22	22	300	400	300	300
22-23	23	300	400	300	300
23-24	24	300	400	300	300
	Hour/day	24	24	24	24



20 September 2024

Possible changes in procurement

The TSOs reassess the procurement scheme continuously based on the frequency quality. Possible changes in the procurement scheme will be informed in advance.

Information about the procurement for November/2024 will follow in October 2024.

Contact

For further information, please contact:

Caroline Potter, Energinet, +45 22 38 47 84

Anders Lundberg, Fingrid, +358 30 395 4171

Gunnar Nilssen, Statnett, +47 23 90 32 38

Rickard Nordlöf, Svenska kraftnät, +46 10 350 91 35