

Nordic CCM Market Report: 2023 Week 52

*For more information on the EPR and other published data consult the EPR Handbook

General Remark

This week sees an overall change for the Nordic CCR of 1.26 M€, a change of -4.36 M€ on the Hansa/Baltic border, and a change of -0.09 M€ for the external areas, resulting in a change of -3.20 M€ for the entire SDAC area.

Continuing from the previous week 51, there is a big difference in the net position on NO5 between FB and NTC. During periods of high import (primarily from North Sea Link and NordLink) and low consumption in NO2 (like several days this week), a lot of flow traded from NO2 to NO1 goes through NO5. In NTC, there has been a lot of countertrading on this CNEC to avoid overloads in delivery. FB better handles this situation and increases the net position in NO5 to relieve this CNEC. This means the FB domain was more restricted than NTC and provided a lower SEW than NTC after the day-ahead, but this is due to the missing cost of countertrading in NTC.

Additionally, a difference in the capacity between DK1/SE3 was identified on Dec. 25th, due to different deadlines for providing NTC and FB capacities.

Data Quality

	25/12 Mon	26/12 Tue	27/12 Wed	28/12 Thu	29/12 Fri	30/12 Sat	31/12 Sun
Substituted IGMs	0	0	0	0	0	0	0
IVA Provision	0	0	0	0	2	0	0
Accepted Domain	100%	100%	100%	100%	100%	100%	100%

*IVAs can be viewed be viewed on JAO under validation reductions

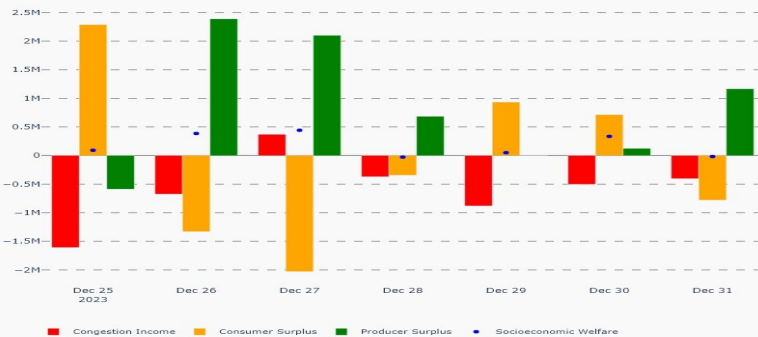
Nordic Prices – Weekly Average

	FB Price (€/MWh)	NTC Price (€/MWh)	FB-NTC Price (€/MWh)	FB-NTC Price (%)
DK1	28.49	29.92	-1.43	-4.78
DK2	32.61	33.53	-0.92	-2.74
FI	45.94	44.65	1.29	2.90
NO1	53.30	56.40	-3.10	-5.50
NO2	52.23	56.39	-4.16	-7.38
NO3	50.35	48.24	2.11	4.37
NO4	37.67	33.41	4.25	12.73
NO5	65.25	60.60	4.65	7.67
SE1	37.37	36.45	0.92	2.53
SE2	37.61	36.45	1.16	3.20
SE3	39.59	39.23	0.36	0.91
SE4	39.09	39.14	-0.05	-0.12

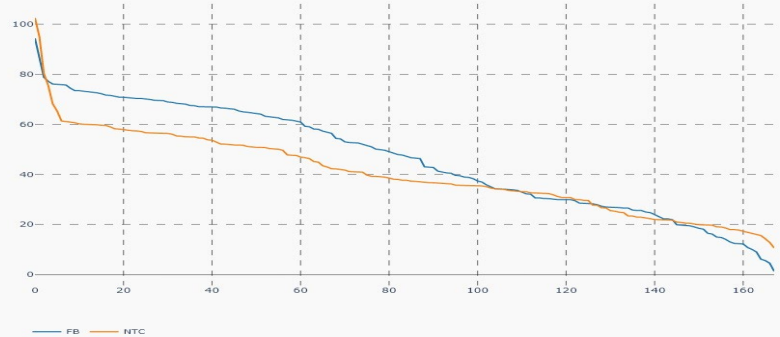
Nordic CCR Socio-economic Welfare Result (M€)

	DK	NO	SE	FI	Sum
Congestion Income	-2.12	-1.53	-0.38	-0.05	-4.07
Consumer Surplus	0.64	2.14	-1.53	-1.80	-0.55
Producer Surplus	-0.53	2.68	2.30	1.42	5.87
Sum	-2.00	3.30	0.39	-0.43	1.26

Daily Nordic Socio-economic Welfare (M€)



Nordic Prices – Duration Curve (€/MWh)



Socio-economic Welfare change per Nordic BZ (M€)



Nordic Net Position



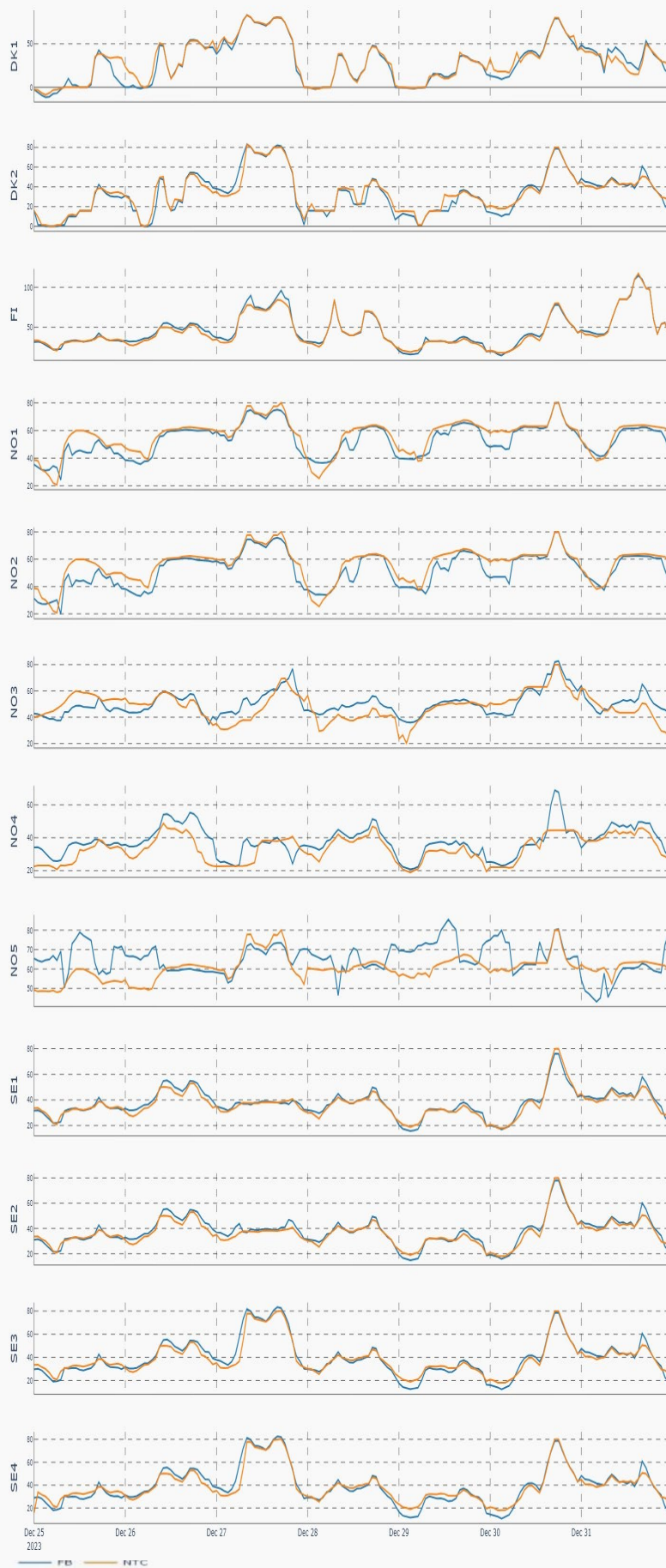
ENERGINET

SVENSKA
KRAFTNÄT

FINGRID

Statnett

Nordic Price per Bidding Zone (€/MWh)



Nordic Net Position per Bidding Zone

