Nordic CCM Market Report: 2024 Week 15

General Remark

This week sees an overall change for the Nordic CCR of 0.71 M€, a change of 3.16 M€ on the Hansa/Baltic border, and a change of -0.18 M€ for the external areas, resulting in a change of 3.69 M€ for the entire SDAC area.

This week shows positive SEW both in the Nordic region and the entire SDAC area. FB increases the flow from low-price areas in Sweden to higher-price areas in Norway and Denmark having a leveling effect on the prices. There are no distinct negative or positive SEW peaks during the week, except a positive peak on Sunday evening when the prices in Sweden and Finland are slightly negative in NTC. In this situation, FB moves more flow from these areas to Norway and Denmark compared to NTC.

One of the main contributions to the hours with negative SEW comes from a CNEC on the SE2-SE3 border in Sweden. This CNEC is limiting too much in FB due to a problem in the modeling of series capacitors in FB. More on this subject can be read about in the Operational Learning Points document as this has occurred previously as well.

Nordic CCR Socio-economic Welfare Result (M€)

	DK	NO	SE	FI	Sum
Congestion Income	-0.38	0.11	-0.20	0.21	-0.27
Consumer Surplus	2.35	3.99	-11.65	-5.39	-10.70
Producer Surplus	-4.44	-3.27	14.57	4.81	11.67
Sum	-2.47	0.82	2.73	-0.37	0.71

Data Quality

	08/04	09/04	10/04	11/04	12/04	13/04	14/04
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Substituted IGMs	0	0	0	3	0	1	0
IVA Provision	0	1	2	0	1	1	0
Accepted Domain	100	100	100	100	100	100	100
	%	%	%	%	%	%	%

^{*}IVAs can be viewed be viewed on JAO under validation reductions

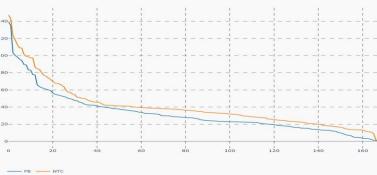
Nordic Prices - Weekly Average

	FB Price	NTC Price	FB-NTC Price	FB-NTC Price
	(€/MWh)	(€/MWh)	(€/MWh)	(%)
DK1	30.59	37.23	-6.64	-17.84
DK2	35.45	38.10	-2.66	-6.97
FI	25.30	20.30	5.01	24.66
NO1	32.42	35.46	-3.04	-8.59
NO2	32.62	35.15	-2.53	-7.20
NO3	30.95	30.84	0.11	0.35
NO4	27.25	24.74	2.51	10.14
NO5	33.89	38.77	-4.88	-12.59
SE1	20.69	17.05	3.64	21.38
SE2	20.60	17.47	3.12	17.88
SE3	24.14	17.60	6.54	37.19
SE4	24.48	20.90	3.58	17.12

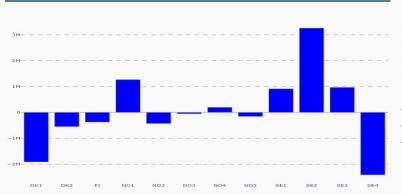
Daily Nordic Socio-economic Welfare (M€)



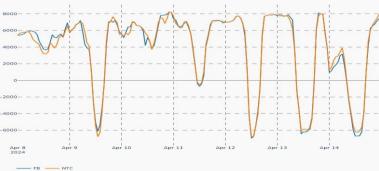
Nordic Prices – Duration Curve (€/MWh)



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



Nordic Net Position

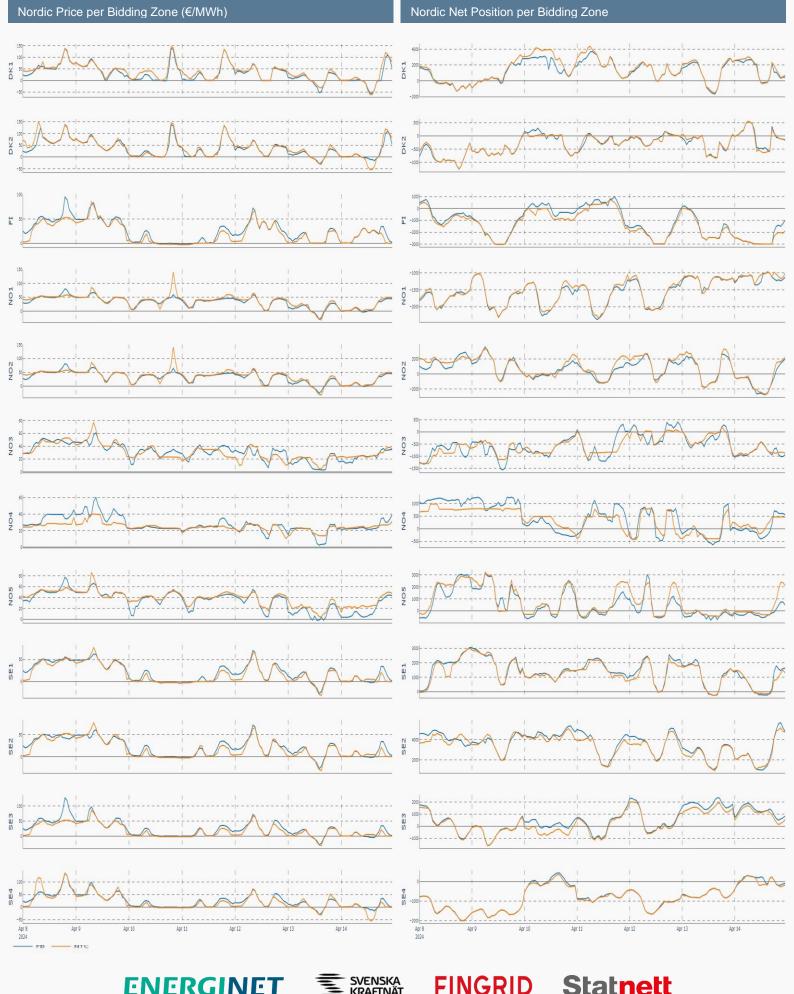
















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