Nordic CCM Market Report: 2023 Week 23

General Remark

This week sees an overall change for the Nordic CCR of 5.41 M \in , a change of 6.29 M€ on the Hansa/Baltic border, and a change of 1.05 M€ for the external areas, resulting in a change of 12.75 M€ for the entire SDAC area.

On June 7 there were 10 back-up MTUs due to a mismatch between SNIGMs and CCC data. Norned (NO2-NL) calculated NTC and FB physical flow are zero for this day (07-16 CET). Sunday June 11 shows a negative daily SEW impact on the Nordic CCR, but the impact for whole SDAC region is positive (+0.7 M€), asit is for all days of week 23. In particular, on June 11 the consumer benefit from FB is particularly large for other CCRs in SDAC (+3.7 M€), resulting from the higher export from the Nordic CCR in FB than NTC during the night and early morning.

Nordic CCR Socio-economic Welfare Result (M€)

	DK	NO	SE	FI	Sum
Congestion Income	0.48	4.40	-6.04	0.30	-0.85
Consumer Surplus	1.10	1.07	-12.39	-4.80	-15.03
Producer Surplus	-1.40	0.15	17.43	5.11	21.29
Sum	0.18	5.62	-0.99	0.61	5.41

Data Quality

	05/06	06/06	07/06	08/06	09/06	10/06	11/06
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Substituted IGMs	1	15	0	0	0	0	0
IVA Provision	0	1	3	1	0	1	1
Accepted Domain	100%	100%	100%	100%	100%	100%	100%

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

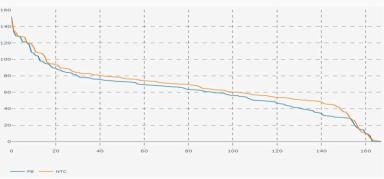
Nordic Prices – Weekly Average

	FB Price	NTC Price	FB-NTC Price	FB-NTC Price
	(€/MWh)	(€/MWh)	(€/MWh)	(%)
DK1	75.02	78.12	-3.10	-3.96
DK2	68.87	70.76	-1.90	-2.68
FI	24.17	18.93	5.23	27.64
NO1	45.85	51.30	-5.45	-10.62
NO2	61.94	68.14	-6.20	-9.10
NO3	28.54	17.83	10.72	60.13
NO4	22.62	15.67	6.95	44.36
NO5	46.72	51.47	-4.75	-9.23
SE1	26.20	20.63	5.56	26.96
SE2	25.09	20.63	4.46	21.62
SE3	34.49	20.77	13.71	66.02
SE4	53.43	70.38	-16.95	-24.09

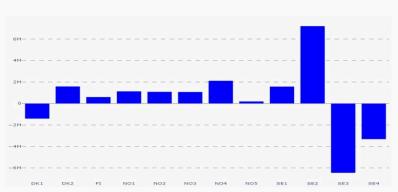
Daily Nordic Socio-economic Welfare (M€)



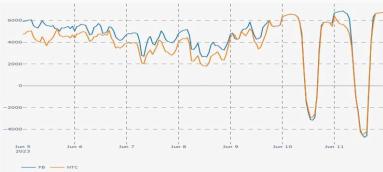
Nordic Prices – Duration Curve, $P_{BZ_{max}} - P_{BZ_{min}} (\in MWh)$



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



Nordic Net Position (MWh/h)

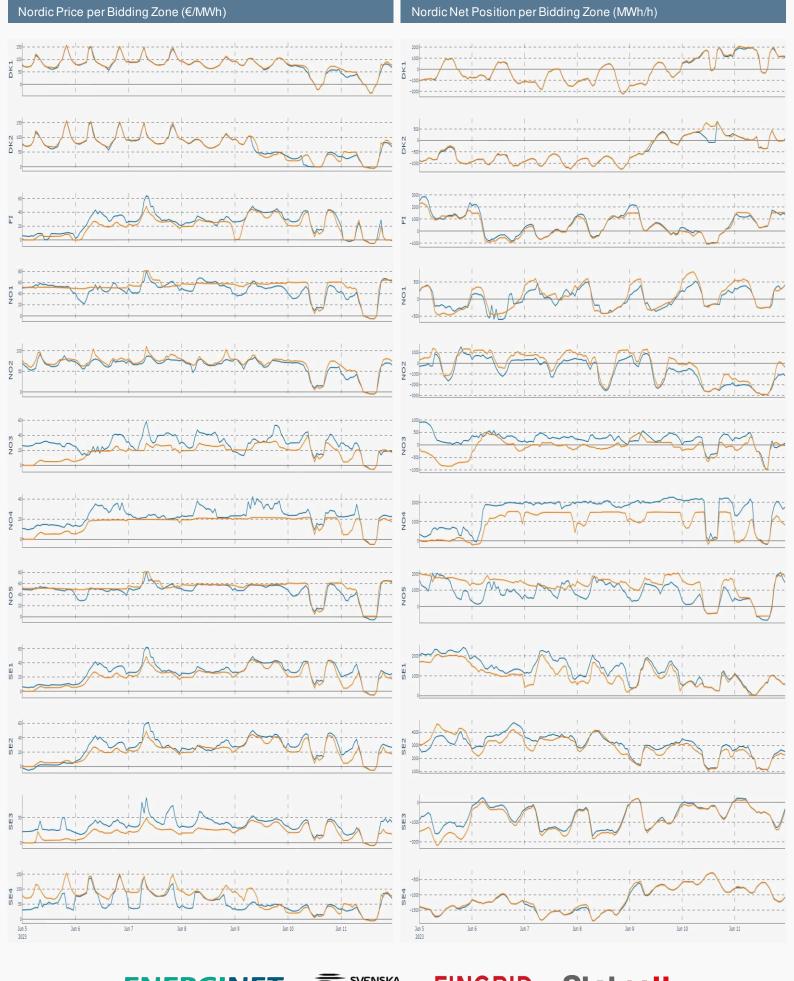








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