Nordic CCM Market Report: 2023 Week 39

General Remark

This week sees an overall change for the Nordic CCR of 0.59 M€, a change of 1.91 M€ on the Hansa/Baltic border, and a change of 0.07 M€ for the external areas, resulting in a change of 2.58 M€ for the entire SDAC area.

The changes in SEW are not that high during this week due to few constraints in the grid and low prices. Some days resulted in total SEW decrease for the Nordic CCR, but when accounting for the Nordic share of congestion income increase on external HVDC links, those days are still positive. This is due to the shift of congestion from internal borders to external borders as the prices in especially NO2 are reduced by 30% closer to the Nordic average

On Tuesday, 16 missing IGMs from Statnett for MTUs 8-23 were substituted. On Wednesday, MTU 23 was substituted due to IT issues. IVAs applied on Saturday for MTUs 06-23 due to outage on Fenno-Skan by SvK.

Nordic CCR Socio-economic Welfare Result (M€)

	DK	NO	SE	FI	Sum
Congestion Income	0.86	0.43	-0.99	-0.19	0.11
Consumer Surplus	0.33	3.79	-2.96	0.39	1.55
Producer Surplus	-0.33	-5.05	4.42	-0.10	-1.06
Sum	0.85	-0.83	0.47	0.10	0.59

Data Quality

	25/09	26/09	27/09	28/09	29/09	30/09	01/10
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Substituted IGMs	0	16	1	0	0	0	0
IVA Provision	0	0	0	0	0	1	0
Accepted Domain	100%	100%	100%	100%	100%	100%	100%

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

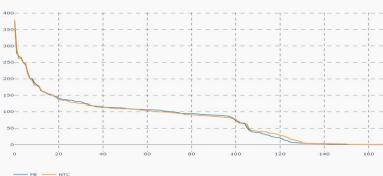
Nordic Prices – Weekly Average

	FB Price	NTC Price	FB-NTC Price	FB-NTC Price
	(€/MWh)	(€/MWh)	(€/MWh)	(%)
DK1	75.34	76.00	-0.66	-0.87
DK2	76.11	76.62	-0.50	-0.66
FI	6.47	6.73	-0.26	-3.93
NO1	6.89	-0.54	7.43	1,372.45
NO2	20.66	29.94	-9.28	-30.99
NO3	2.11	2.16	-0.05	-2.51
NO4	3.67	2.17	1.50	69.18
NO5	-2.88	-0.54	-2.33	-430.95
SE1	3.83	2.19	1.64	75.14
SE2	3.56	2.19	1.37	62.60
SE3	6.87	4.93	1.93	39.22
SE4	20.08	20.26	-0.17	-0.85

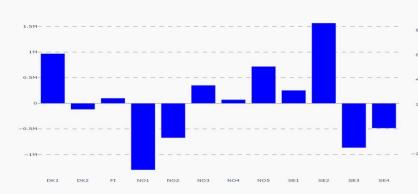
Daily Nordic Socio-economic Welfare (M€)



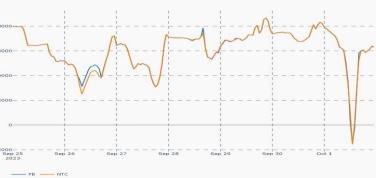
Nordic Prices – Duration Curve (€/MWh)



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



Nordic Net Position

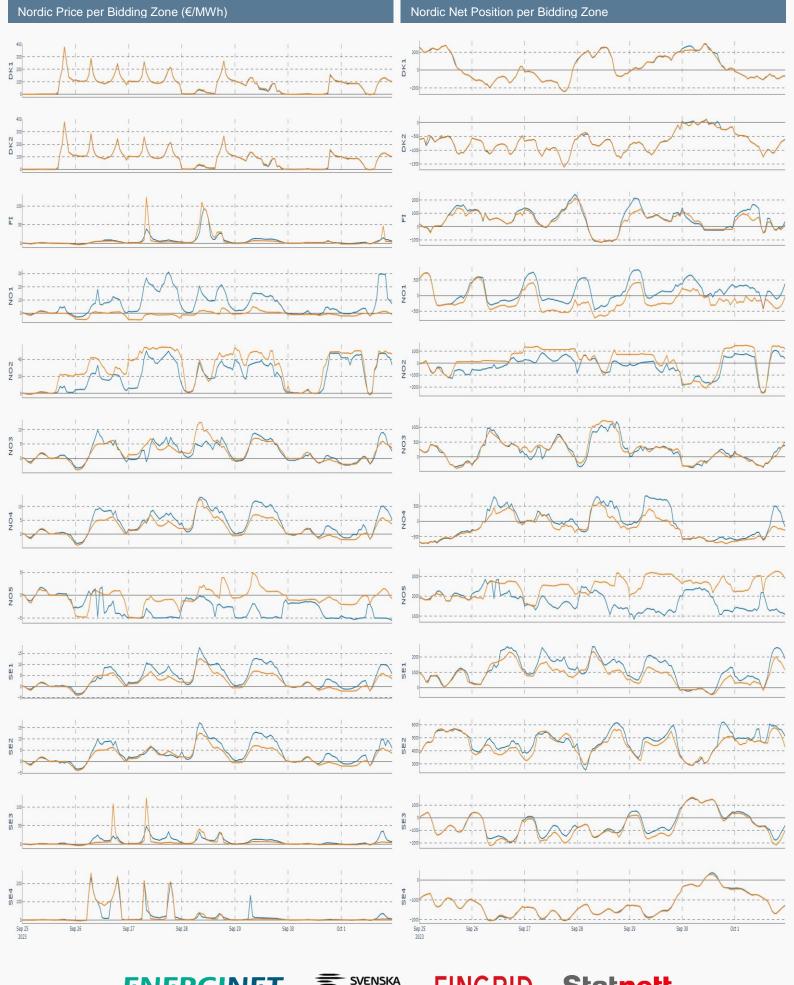












ENERGINET



FINGRID

Statnett