

Nordic CCM Market Report: 2023 Week 48

*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 7.88 M€, a change of -1.86 M€ on the Hansa/Baltic border, and a change of 0.75 M€ for the external areas, resulting in a change of 6.78 M€ for the entire SDAC area.

The SEW change is positive for every day this week, both in the Nordic region and for the entire SDAC area. The largest change occurs on the November 30th, where FB is less constraining than NTC and allows a higher flow from NO3, NO4 and SE1 and SE2 to the south. This decreases the price spread in the system by increasing the prices in these areas and reduces the prices in the rest of the Nordic.

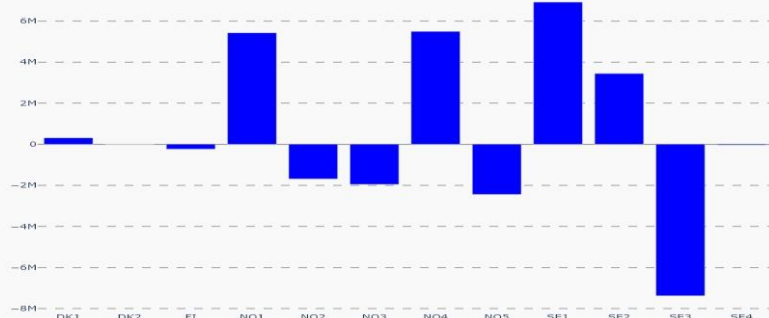
Nordic CCR Socio-economic Welfare Result (M€)

| | DK | NO | SE | FI | Sum |
|-------------------|-------|--------|--------|--------|--------|
| Congestion Income | 0.48 | 6.16 | -16.30 | -0.47 | -10.13 |
| Consumer Surplus | 0.60 | -11.30 | -8.76 | -16.34 | -35.79 |
| Producer Surplus | -0.77 | 9.98 | 28.01 | 16.58 | 53.80 |
| Sum | 0.31 | 4.85 | 2.95 | -0.23 | 7.88 |

Daily Nordic Socio-economic Welfare (M€)



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



Data Quality

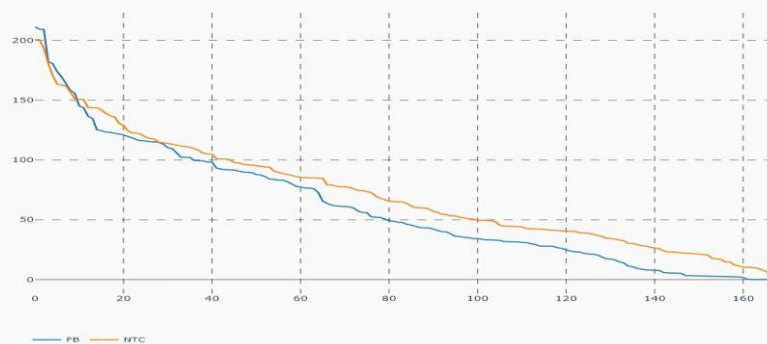
| | 27/11 Mon | 28/11 Tue | 29/11 Wed | 30/11 Thu | 01/12 Fri | 02/12 Sat | 03/12 Sun |
|------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Substituted IGMs | 0 | 0 | 0 | 1 | 2 | 0 | 3 |
| IVA Provision | 1 | 1 | 2 | 1 | 1 | 2 | 0 |
| Accepted Domain | 100% | 100% | 100% | 100% | 100% | 100% | 100% |

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

Nordic Prices – Weekly Average

| | FB Price (€/MWh) | NTC Price (€/MWh) | FB-NTC Price (€/MWh) | FB-NTC Price (%) |
|-----|---------------------|----------------------|-------------------------|---------------------|
| DK1 | 129.65 | 131.40 | -1.74 | -1% |
| DK2 | 132.55 | 131.96 | 0.58 | 0% |
| FI | 117.31 | 105.99 | 11.32 | 11% |
| NO1 | 123.23 | 129.90 | -6.68 | -5% |
| NO2 | 124.59 | 129.90 | -5.31 | -4% |
| NO3 | 95.68 | 64.59 | 31.10 | 48% |
| NO4 | 80.21 | 60.83 | 19.38 | 32% |
| NO5 | 122.71 | 129.90 | -7.19 | -6% |
| SE1 | 77.10 | 61.44 | 15.66 | 25% |
| SE2 | 75.54 | 61.44 | 14.10 | 23% |
| SE3 | 127.09 | 127.40 | -0.31 | 0% |
| SE4 | 131.45 | 130.42 | 1.03 | 1% |

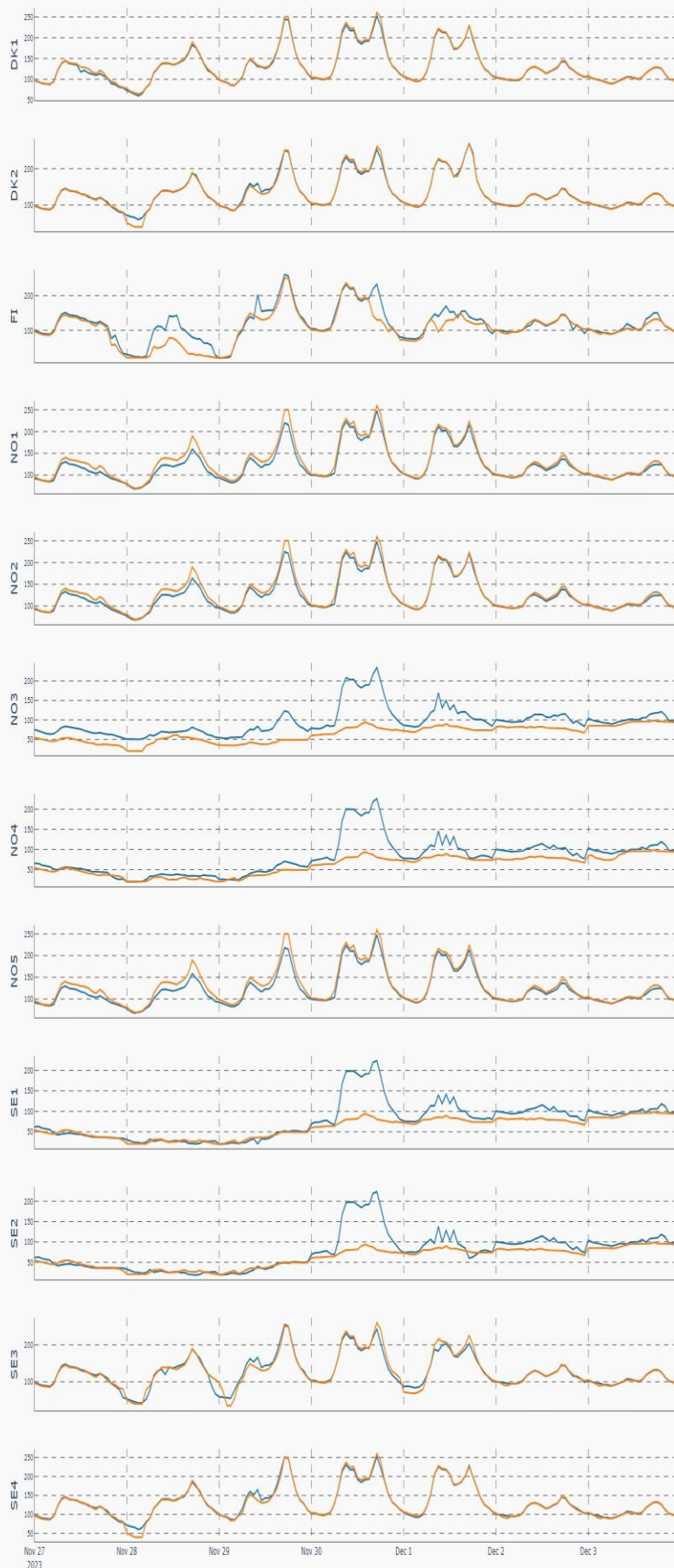
Nordic Prices – Duration Curve (€/MWh)



Nordic Net Position



Nordic Price per Bidding Zone (€/MWh)



Nordic Net Position per Bidding Zone

