

Day-Ahead
2 382 GWh
 (-7,8% MoM)

BL Avg.
164 €/MWh
 (+77,6% MoM)

ID Cont.
787 GWh
 (-1,9% MoM)

ID Auction
59,6 GWh
 (+124% MoM)

Daily Record:
134 824 MWh
 2024.11.15.

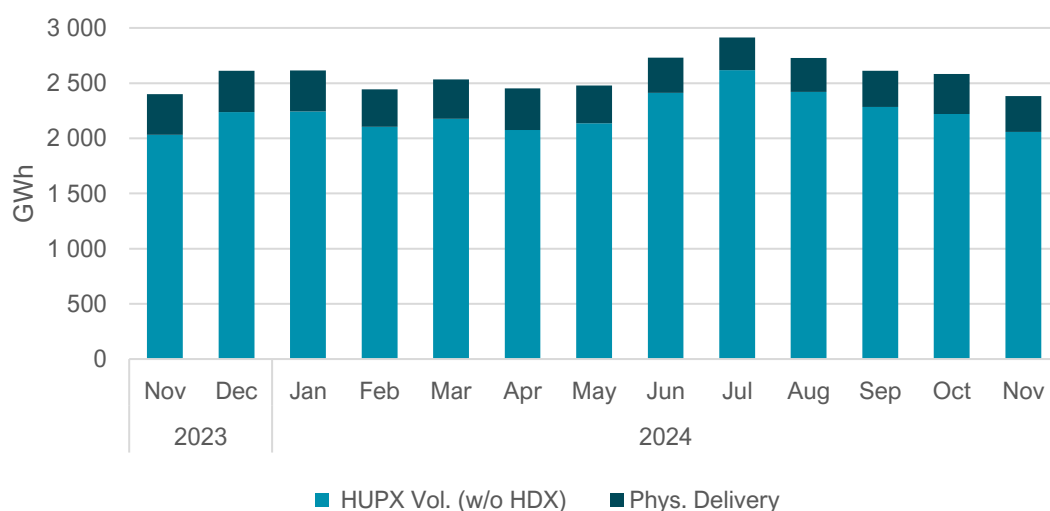
HUPX Spot

Monthly Report

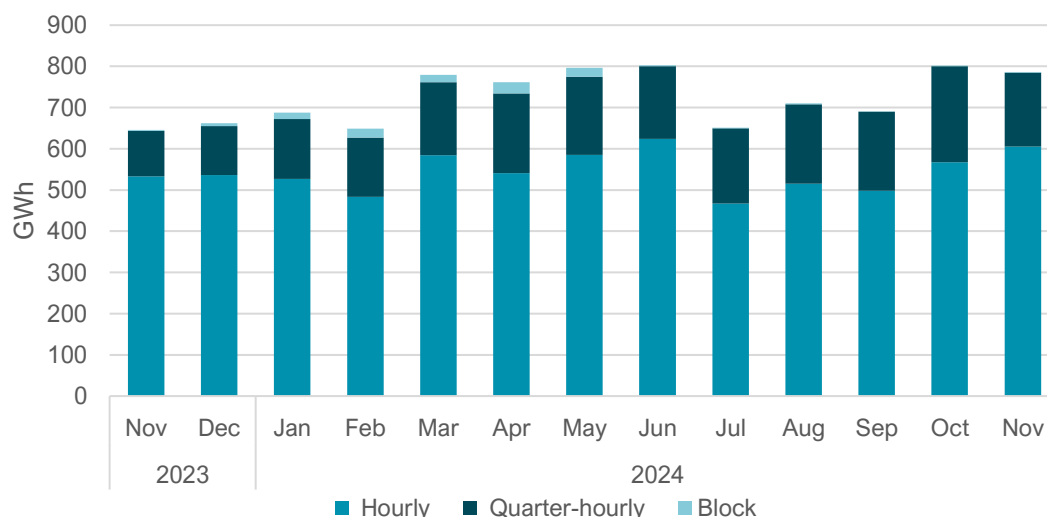
/November 2024

In November, the total traded volume on HUPX Spot decreased by **5,4%** to **3 227 953 MWh** compared to 3 412 429 MWh in October. The average daily volume was **107 598 MWh**; the highest daily volume was **134 824 MWh** on 2024.11.15. delivery day. HUPX Spot ended the month with 93 DAM, 78 IDC and 50 IDA members.

HUPX DAM Volumes



HUPX IDC Volumes



Total Traded Volume: 3 227 953 MWh

Combined Results

Summary of Results - Day-Ahead Auction

Volume Data	Monthly (MWh)	Change MoM (%)	YTD (MWh)
Traded volume	2 381 698	-8%	28 473 995
Physical delivery vol.	324 000	-11%	3 726 227
Average daily volume	79 390	-5%	84 997
Highest daily volume	89 279	-3%	108 721
Lowest daily volume	65 673	-7%	64 468

Price Data	Monthly (€/MWh)	Change MoM (%)	YTD (€/MWh)
BL average	163,72	78%	96,82
PL average	203,46	104%	94,10
Highest hourly price	895,20	220%	999,01
Lowest hourly price	44,17	-447%	-149,98

Summary of Results - Intraday Continuous

Volume Data	Monthly (MWh)	Change MoM (%)	YTD (MWh)
Exchange volume	786 650	-2%	8 118 028
OTC volume	-	N/A	-
Average daily volume	26 222	1%	24 233
Highest daily volume	42 675	12%	58 910

Traded Products	Monthly (MWh)	Change MoM (%)	YTD (MWh)
Hourly	605 128	7%	5 997 419
Quarterly	179 982	-23%	2 006 388
Block	1 540	34%	114 221

Price Data	Monthly (€/MWh)	Change MoM (%)	YTD (€/MWh)
Hourly	178,76	83%	97,69
Quarterly	159,53	68%	90,39
Block	141,44	38%	87,06

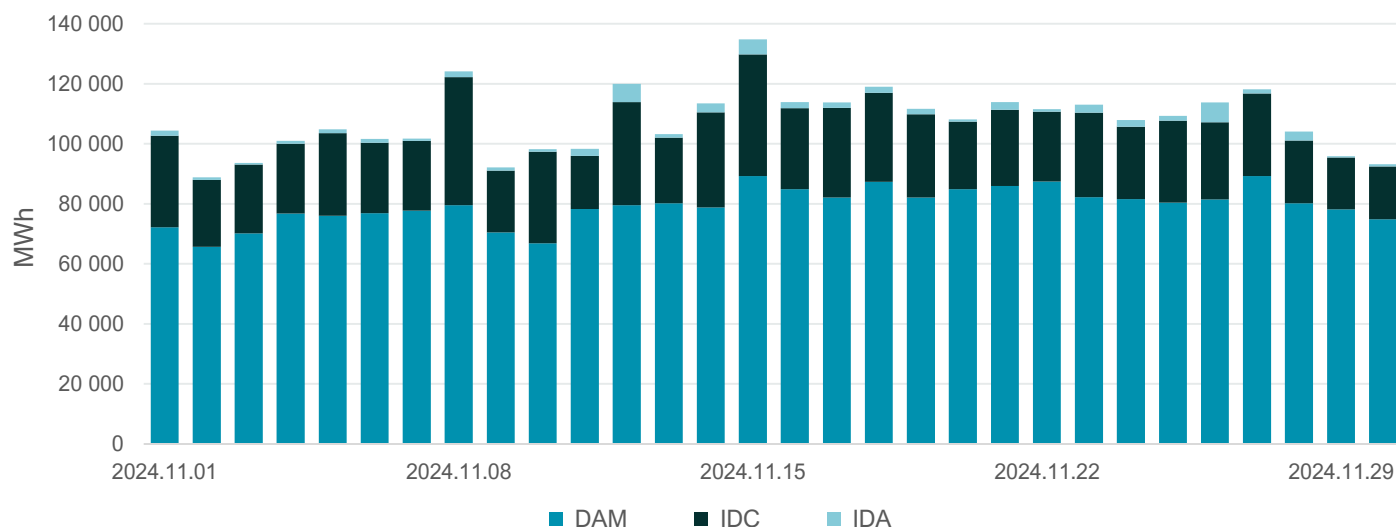
Summary of Results - Intraday Auction

Volume Data	Monthly (MWh)	Change MoM (%)	YTD (MWh)
Traded volume	59 604	124%	172 620
IDA1 volume	8 219	-10%	39 352
IDA2 volume	44 359	186%	117 953
IDA3 volume	7 027	250%	15 315
Average daily volume	1 923	124%	1 015
Highest daily volume	6 608	337%	6 608

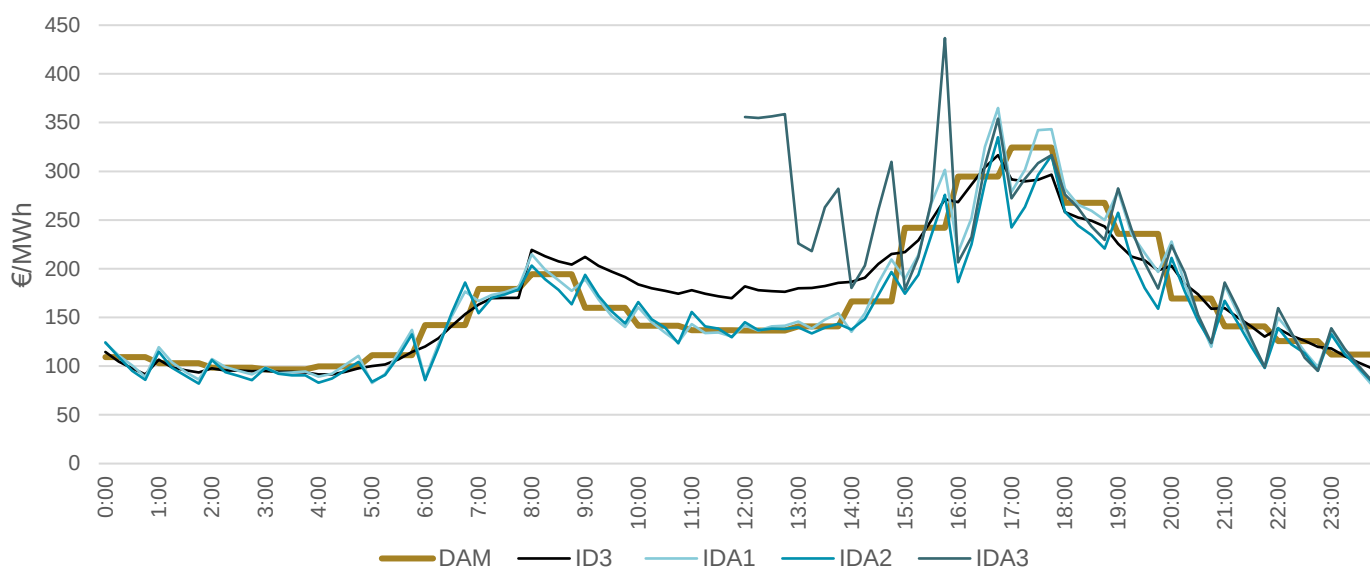
Price Data	Monthly (€/MWh)	Change MoM (%)	YTD (€/MWh)
BL average (IDA1&IDA2)	152,55	64%	118,78
PL average (IDA1&IDA2)	214,54	109%	119,92
IDA1 average	156,65	70%	119,17
IDA2 average	148,72	58%	118,40
IDA3 average	219,41	104%	161,35
Highest QH price	3828,43	712%	3828,43
Lowest QH price	11,49	129%	-194,51

Combined Results

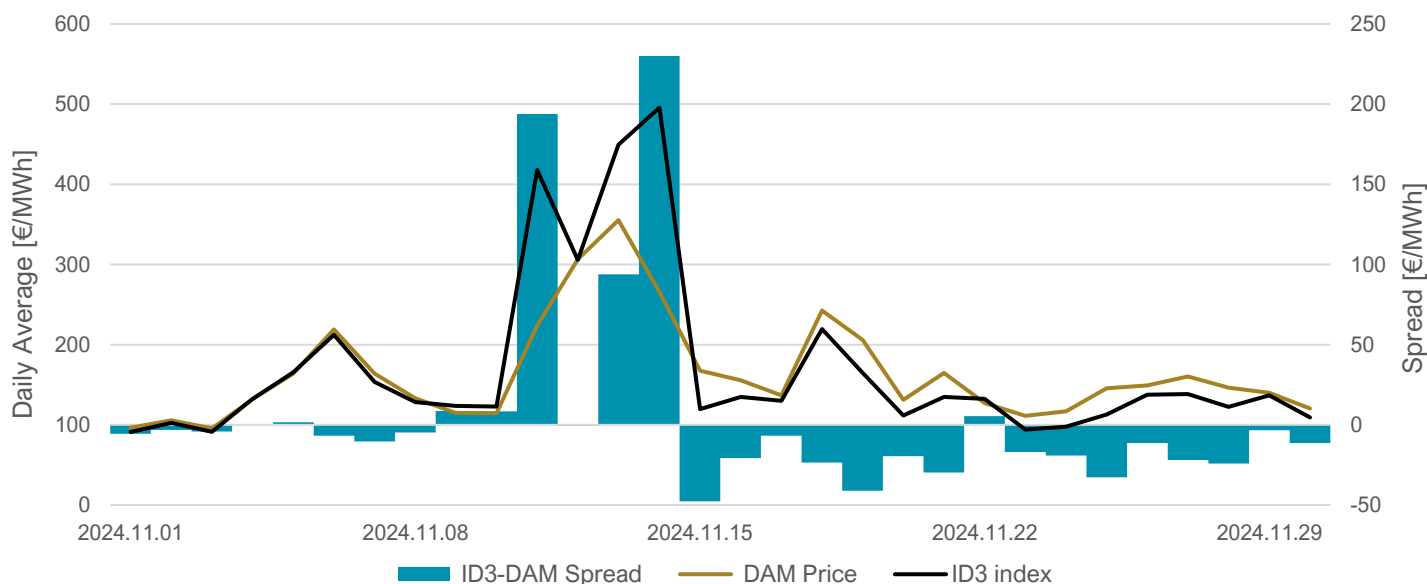
Daily Volumes



Average prices

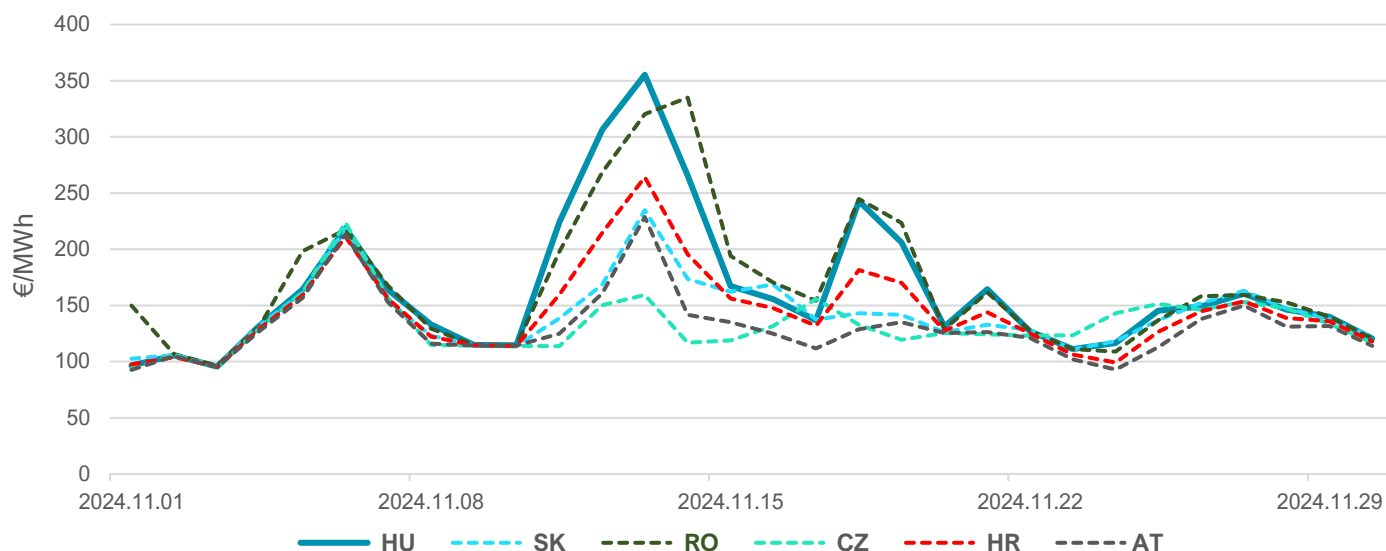


ID3-DAM Price Spread

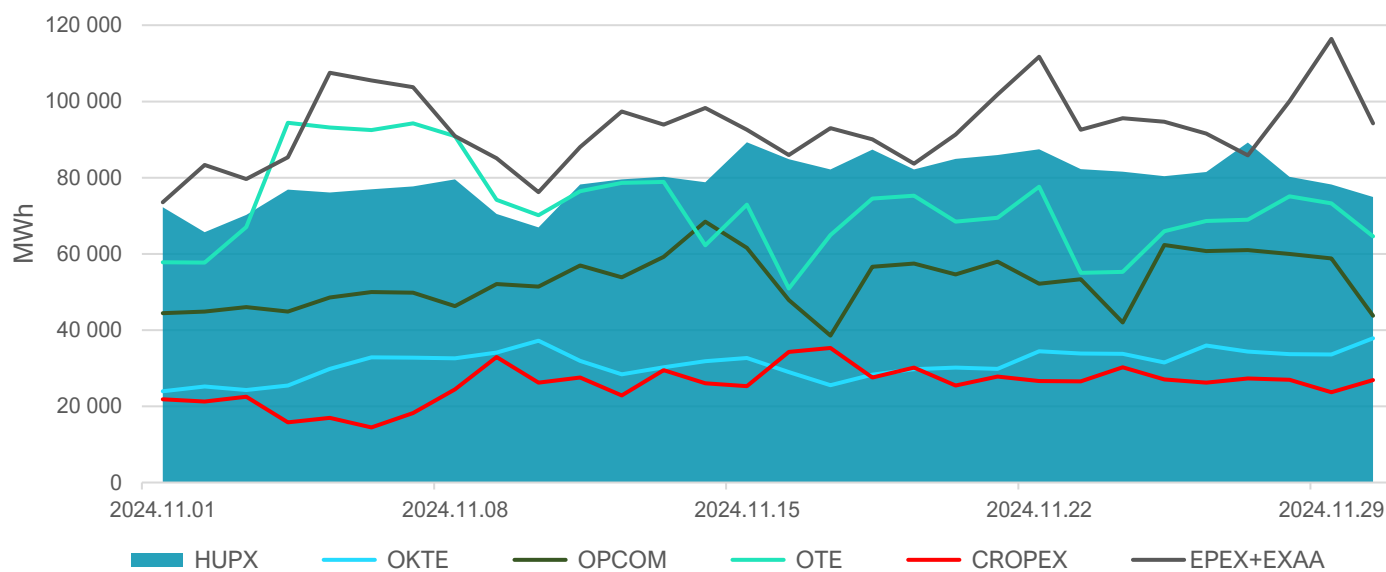


Day-Ahead Market

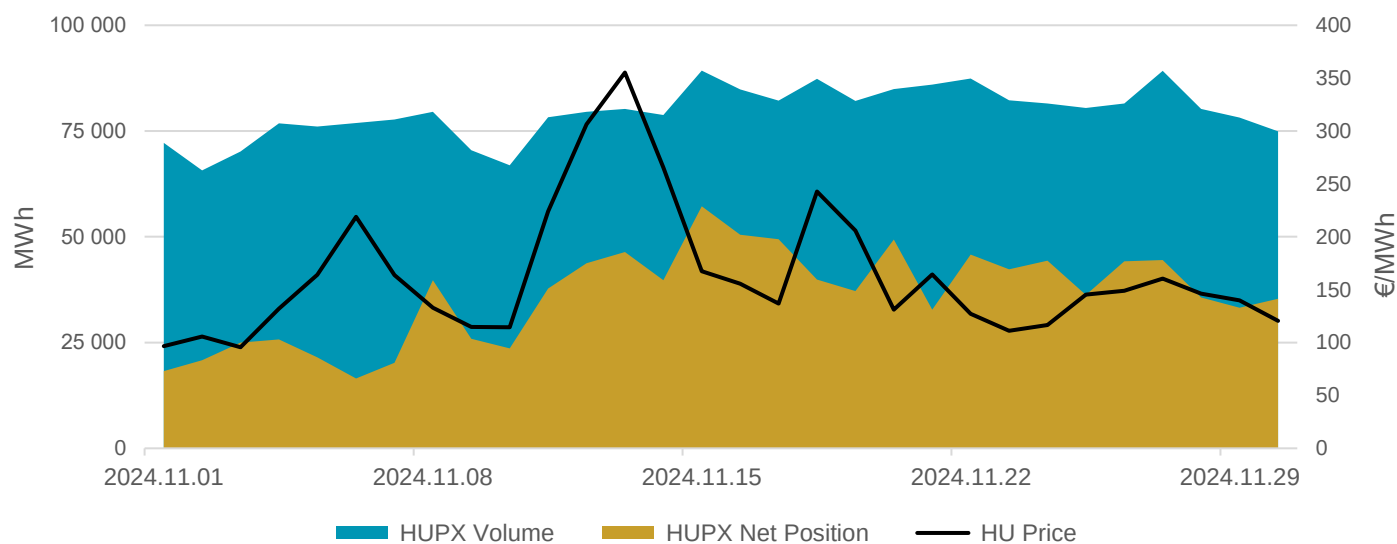
Regional Prices



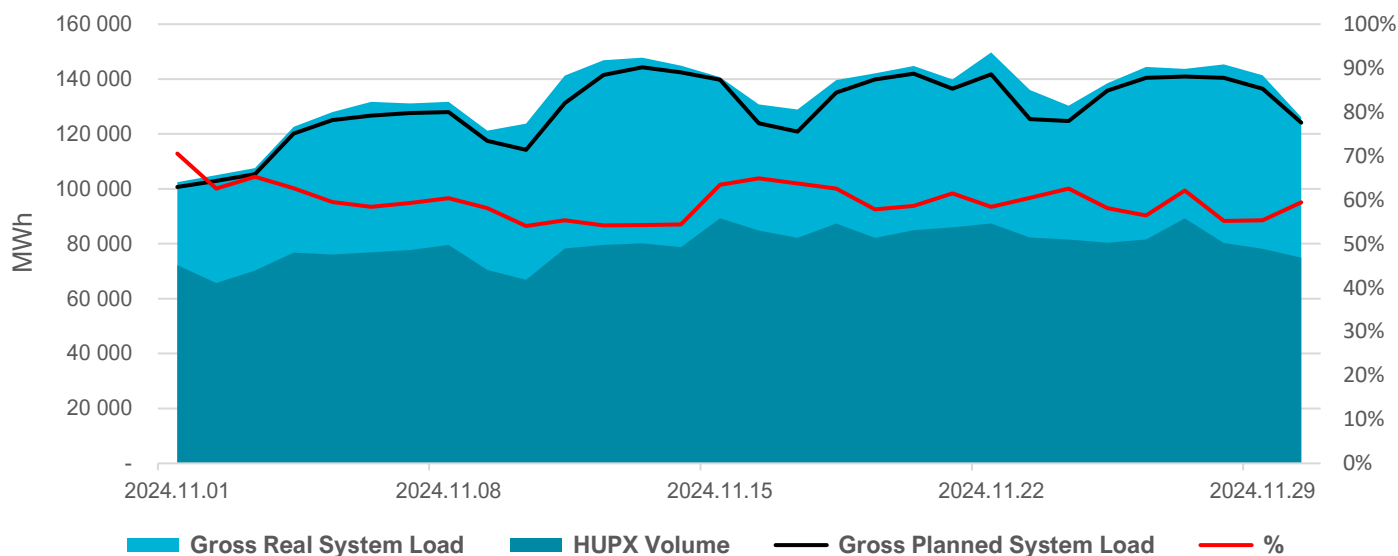
Regional Volumes



HUPX Net Position

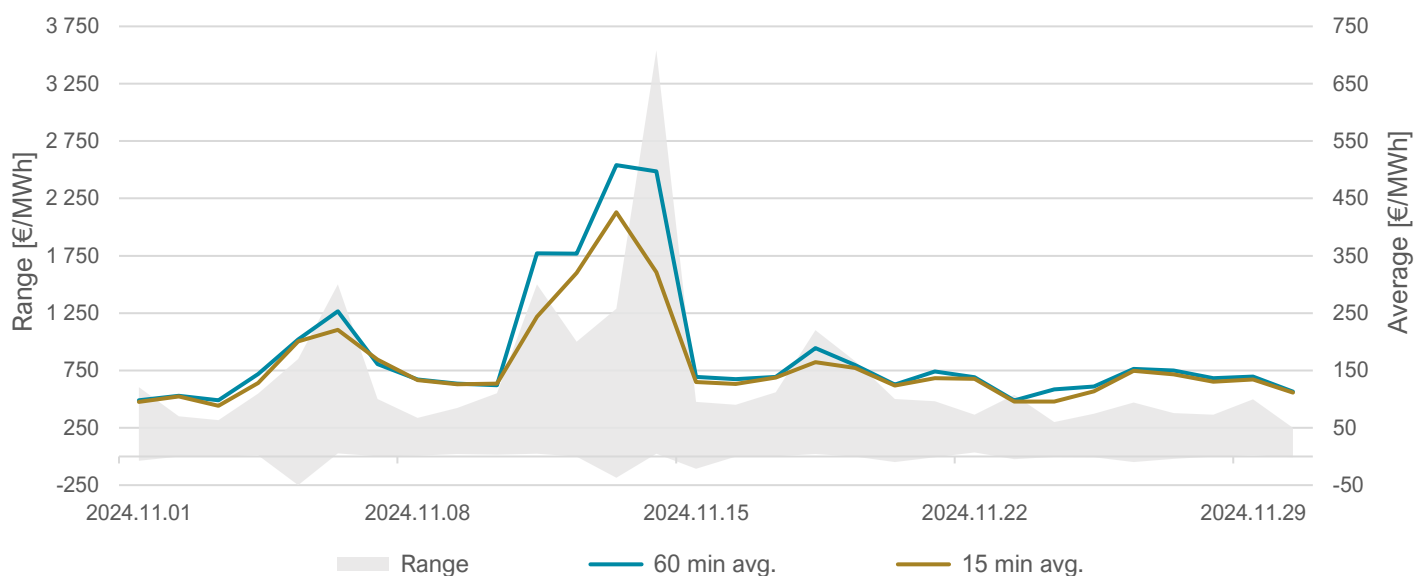


System Load

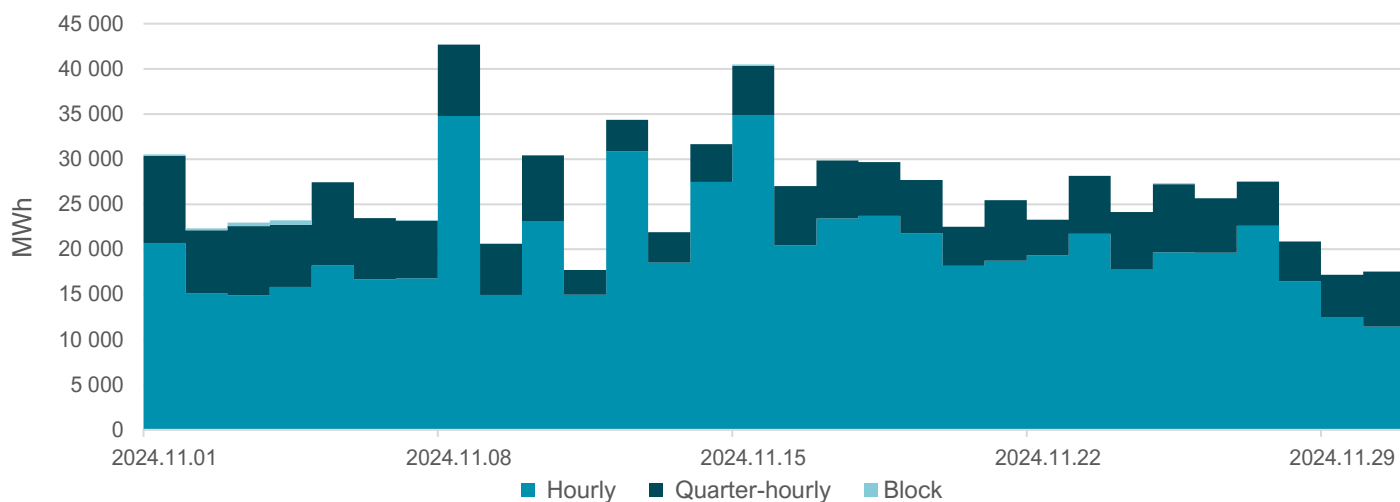


ID Continuous Market

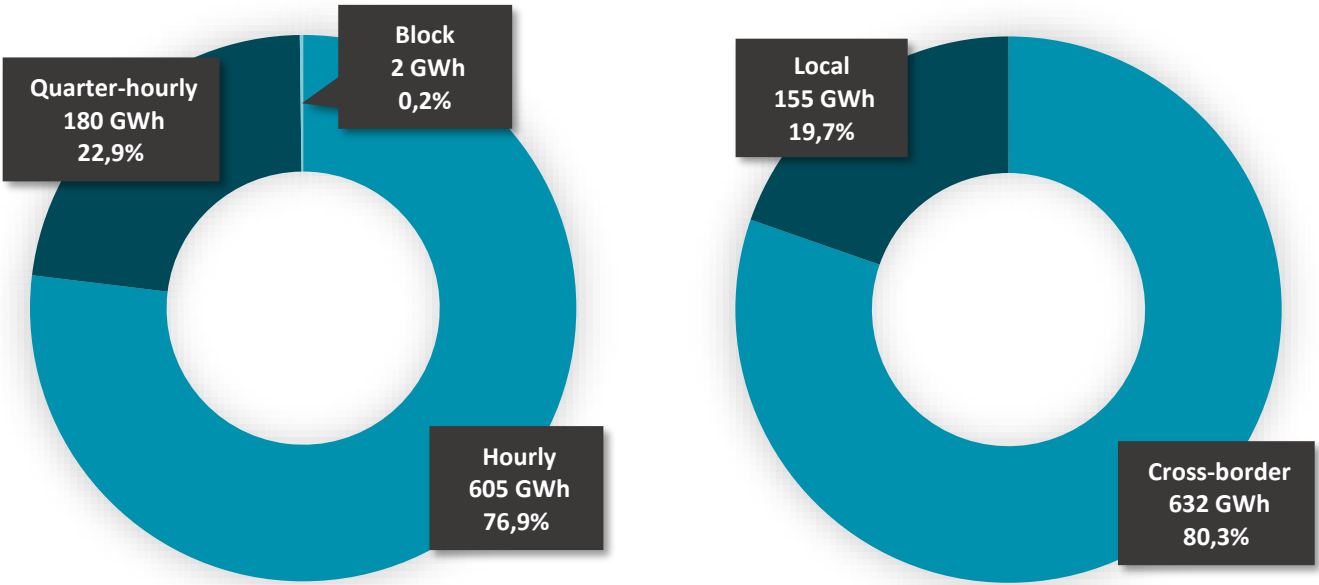
Daily Prices



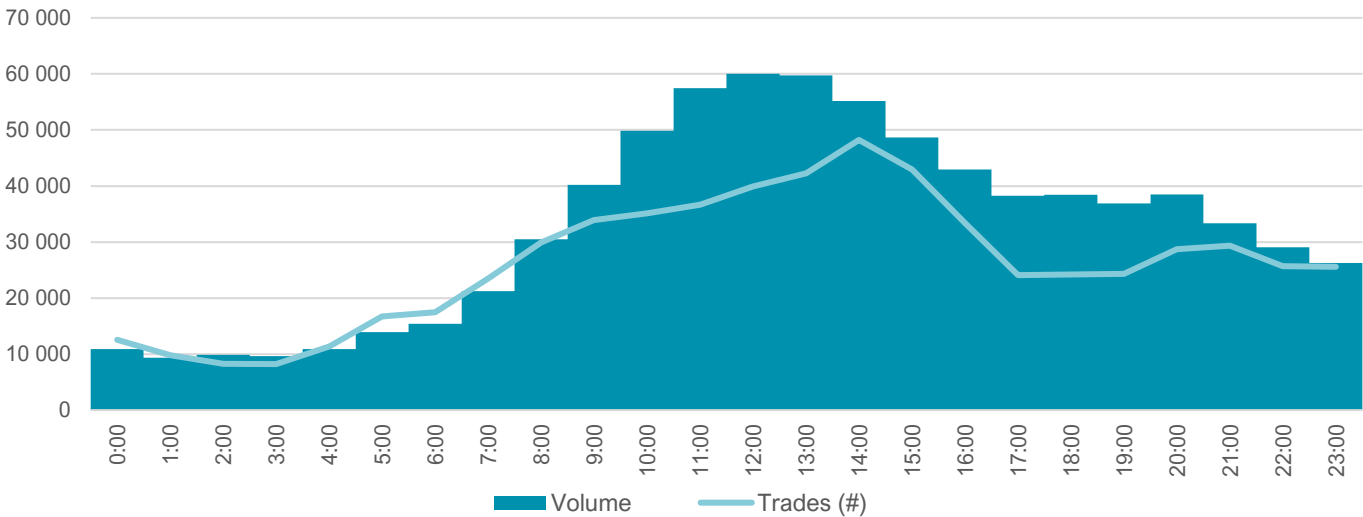
Daily Volumes



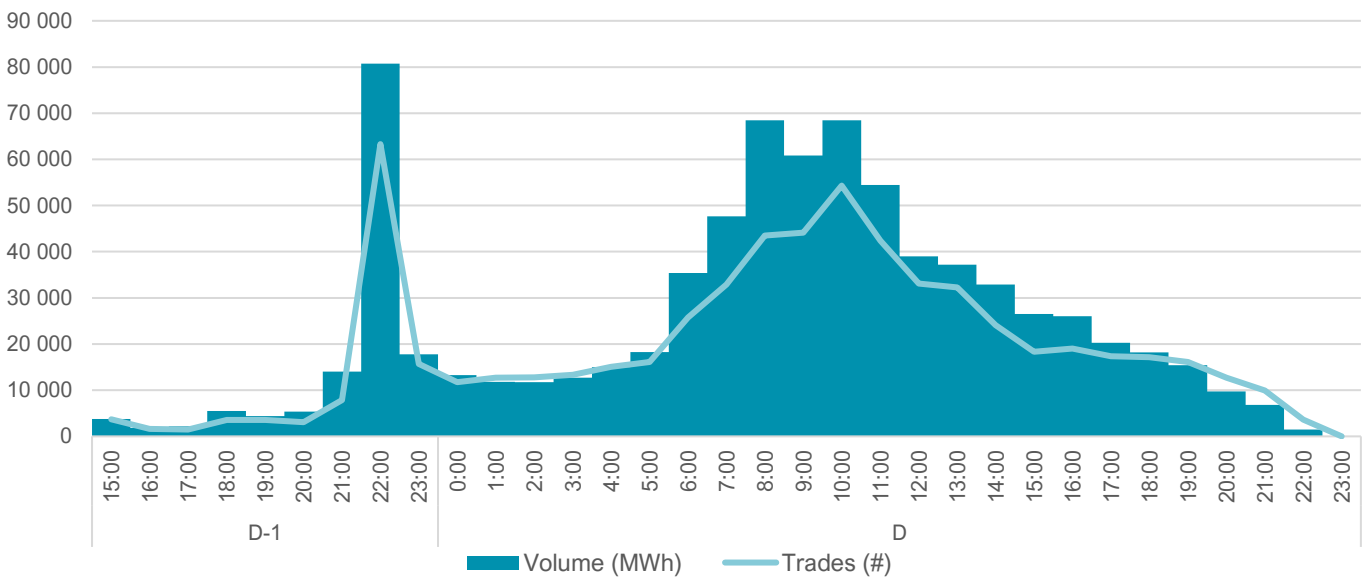
Volume Break-up



Volume by Hour of Delivery

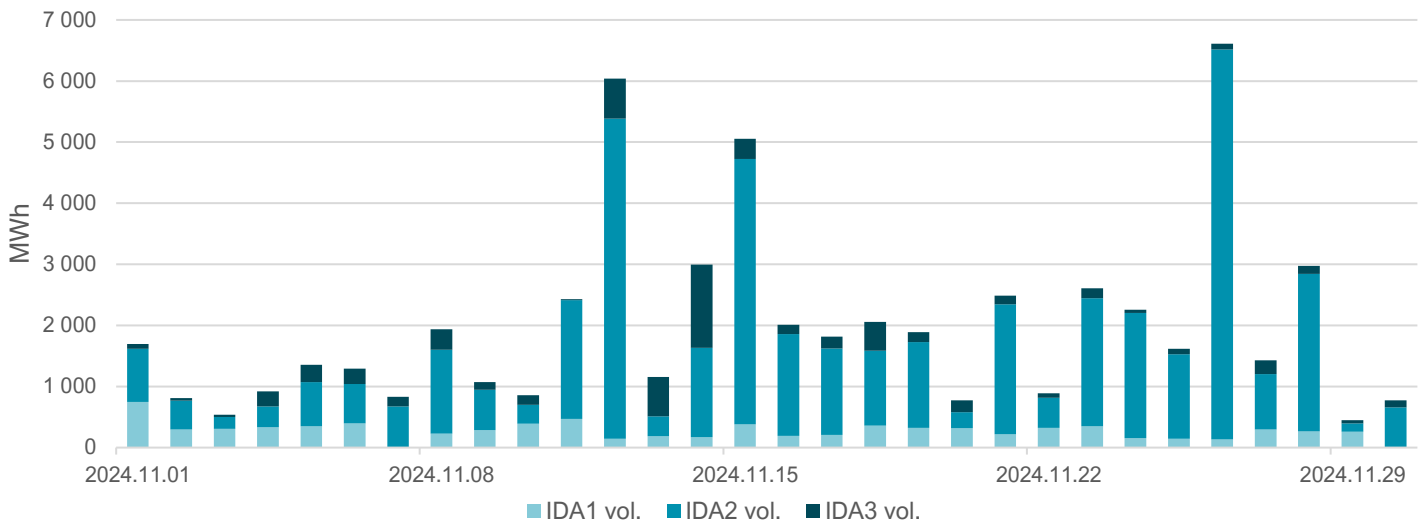


Volume by Hour of Execution

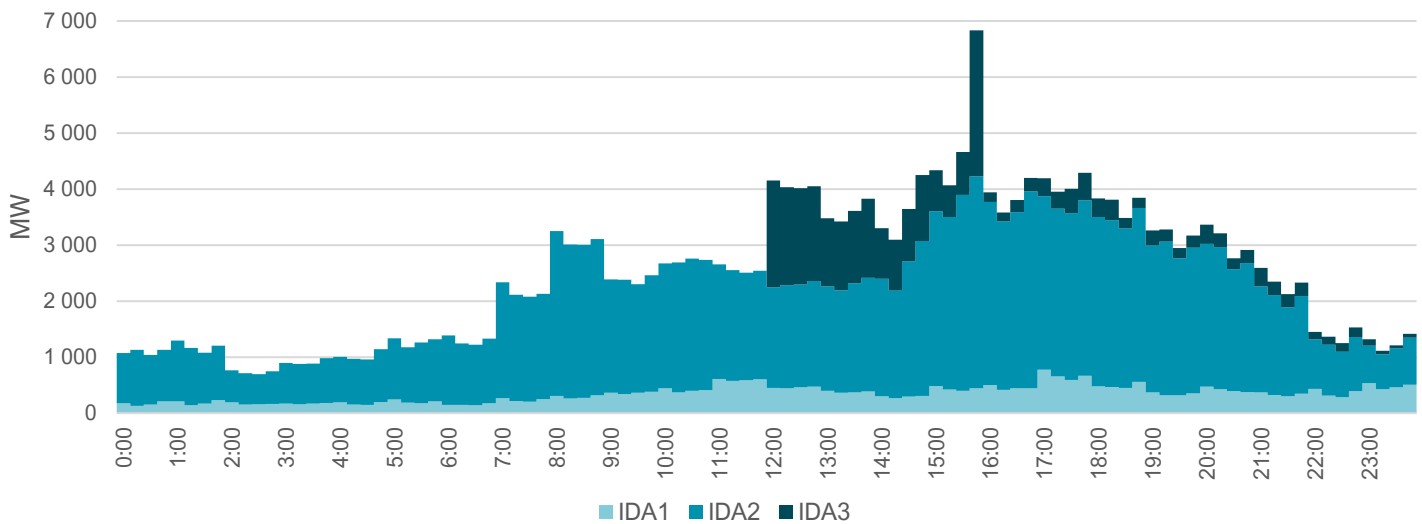


ID Auction Market

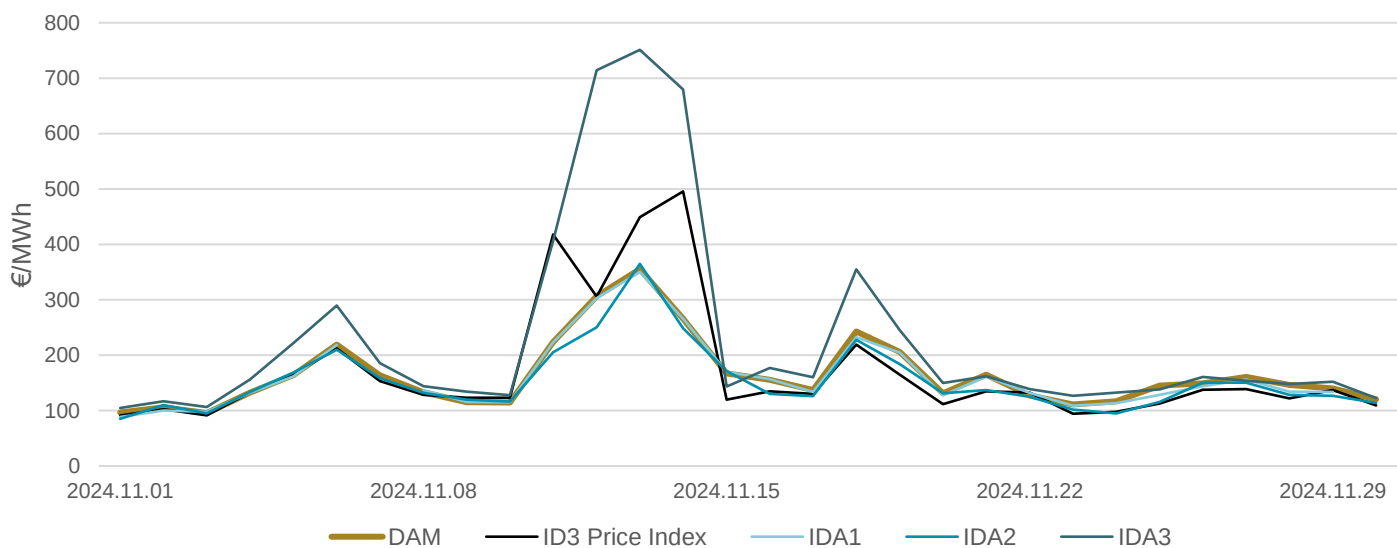
Daily Volumes



Volume by Quarterhour of Delivery



Daily Prices



Thank You for Your Attention!