

MC Flow Report Specification

HUPX Intraday Auction Market

DESCRIPTION

The IDA MC Flow report contains the quarter-hourly border crossing flows in the Intraday Auction market on HUPX.

REPORT PARAMETERS

| | |
|------------------------------|--|
| Concerned markets | Intraday Auction Market |
| Publication frequency | Shortly after Final results publication for each IDA |
| Publicity | Public |
| File format | .xlsx |
| File name format | HUPX_IDA_MC_FLOW_YYYY.xlsx |
| Path | IDA_Flow/HUPX_IDA_MC_FLOW_YYYY.xlsx |
| Unit | Volume: MW, MWh |

STRUCTURE

The report contains twenty-four-sheets. The first three sheets contain the export quantities broken down into IDAs by country, the other three sheets contain the import quantities broken down into IDAs, etc.

| | |
|---------------------------------|--|
| Name of sheets | IDAX HU->AT, IDAX AT->HU, IDAX HU->HR, IDAX HR->HU, IDAX HU->SI, IDAX SI->HU, IDAX HU->SK, IDAX SK->HU |
| Rows for days | Starting with row 3 |
| Volumes per quarter-hour | Starting with column "B" |
| Daily total volume | Starting after the volume of QH96 |

CONTENT

The IDAX HU->XX sheets refer to the cross-border export flows of the given quarter-hour in a day breakdown.

| | A | B | C | D | E | F | G | H | I |
|---|--|------------|------------|------------|------------|------------|------------|------------|------------|
| 1 | 25.11.2025 MCC Volumes - HUPX IDA1 - TSO Area HU-AT | | | | | | | | |
| 2 | Delivery day | QH1 | QH2 | QH3 | QH4 | QH5 | QH6 | QH7 | QH8 |
| 3 | 26.11.2025 | 0,3 | 0,2 | 0,0 | 0,6 | 0,9 | 0,5 | 0,8 | 0,5 |
| 4 | 25.11.2025 | 0,8 | 0,8 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 |
| 5 | 24.11.2025 | 11,8 | 0,0 | 0,0 | 0,0 | 0,4 | 0,4 | 0,0 | 0,0 |
| 6 | 23.11.2025 | 0,0 | 0,0 | 161,3 | 22,9 | 0,0 | 0,0 | 0,0 | 0,0 |
| 7 | 22.11.2025 | 65,4 | 62,5 | 25,9 | 0,0 | 37,7 | 36,2 | 11,0 | 0,0 |

The IDAX XX->HU sheets refer to the cross-border import flows of the given quarter-hour in a day breakdown.

| | A | B | C | D | E | F | G | H | I |
|---|--|------|------|-------|------|------|------|------|-----|
| 1 | 25.11.2025 MCC Volumes - HUPX IDA1 - TSO Area HU-AT | | | | | | | | |
| 2 | Delivery day | QH1 | QH2 | QH3 | QH4 | QH5 | QH6 | QH7 | QH8 |
| 3 | 26.11.2025 | 0,3 | 0,2 | 0,0 | 0,6 | 0,9 | 0,5 | 0,8 | 0,5 |
| 4 | 25.11.2025 | 0,8 | 0,8 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 |
| 5 | 24.11.2025 | 11,8 | 0,0 | 0,0 | 0,0 | 0,4 | 0,4 | 0,0 | 0,0 |
| 6 | 23.11.2025 | 0,0 | 0,0 | 161,3 | 22,9 | 0,0 | 0,0 | 0,0 | 0,0 |
| 7 | 22.11.2025 | 65,4 | 62,5 | 25,9 | 0,0 | 37,7 | 36,2 | 11,0 | 0,0 |

In the column after QH96, Total Daily Volume is the total daily volume of all quarter-hours in MWh.

| CQ | CR | CS | CT | CU | CV | CW | CX |
|----|----|----|----|----|----|----|----|
|----|----|----|----|----|----|----|----|

| QH90 | QH91 | QH92 | QH93 | QH94 | QH95 | QH96 | Total Daily Volume [MWh] |
|------|------|------|------|------|------|------|--------------------------|
| 16,7 | 23,9 | 27,4 | 40,9 | 45,1 | 46,4 | 16,4 | 497,2 |
| 0,2 | 0,0 | 0,0 | 0,1 | 0,3 | 0,2 | 0,0 | 2,7 |
| 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 27,9 |
| 6,7 | 7,9 | 7,4 | 7,0 | 7,5 | 0,0 | 0,0 | 77,1 |
| 0,0 | 0,0 | 0,0 | 0,0 | 0,4 | 0,0 | 0,7 | 208,8 |

IMPACT OF DST

- On the short clock change day, the quarter-hours QH9, QH10, QH11 and QH12 appear in the report but have no flow values.
- After the long clock change day, QH9B, QH10B, QH11B and QH12B quarter-hour columns are added to the report.