

# Price and Volume Report Specification

## HUPX Day-Ahead Market

### DESCRIPTION

DAM Prices and volumes report contains quarter-hourly prices and volumes of the Day-Ahead Market for each day of the year at HUPX and average price values for special periods. Additionally, the report also reserves the hourly price index.

### REPORT PARAMETERS

|                              |   |
|------------------------------|---|
| <b>Concerned markets</b>     | Day-Ahead Market  |
| <b>Publication frequency</b> | Shortly after Final results publication of the DA auction |
| <b>Publicity</b>             | Public  |
| <b>File format</b>           | .xlsx   |
| <b>File name format</b>      | HUPX_DAM_Price_Volume_YYYY.xlsx                           |
| <b>Path</b>                  | DAM/HUPX_DAM/price_volume                                 |
| <b>Unit</b>                  | Price: EUR/MWh, Volume: MW                                |

### STRUCTURE

The report is a three-sheet excel file. The first sheet contains quarter-hourly price values, average price values of special periods, the second contains the hourly index values, the third sheet shows the quarter-hourly volume values.

|                                 |                                   |
|---------------------------------|-----------------------------------|
| <b>Name of sheets</b>           | Prices_15, Prices_60, Volumes     |
| <b>Prices_15</b>                |                                   |
| <b>Rows for days</b>            | Starting with row 4               |
| <b>Prices per quarter- hour</b> | Starting with column "B"          |
| <b>Average prices</b>           | Starting after the price of QH96  |
| <b>Prices_60</b>                |                                   |
| <b>Rows for days</b>            | Starting with row 3               |
| <b>Prices per hour</b>          | Starting with column "B"          |
| <b>Volumes</b>                  |                                   |
| <b>Volumes per quarter-hour</b> | Starting with column "B"          |
| <b>Daily total volume</b>       | Starting after the volume of QH96 |

### CONTENT

The first sheet is for quarter-hourly DAM prices of the respective year.

| 08.04.2025<br>Market Clearing<br>Prices (€/MWh)<br>- HUPX Day-<br>Ahead Market |        |        |        |        |
|--|--------|--------|--------|--------|
| Delivery Day   | QH1    | QH2    | QH3    | QH4    |
| 08.04.2025   | 199,03 | 188,71 | 184,98 | 183,00 |
| 09.04.2025   | 182,38 | 184,98 | 184,60 | 185,68 |
| 10.04.2025   | 95,75  | 50,68  | 61,27  | 52,27  |
| 11.04.2025   | 148,62 | 140,00 | 126,31 | 117,42 |

Average values for special periods are after the last delivery period, at the right side to the column of the 96<sup>th</sup> quarter-hour.

| QH95   | QH96   | H 01-24<br>(Base) | H 09-20<br>(Peak) | H 01-08<br>(Off-Peak 1) |
|--------|--------|-------------------|-------------------|-------------------------|
| 152,78 | 167,37 | 202,51            | 197,69            | 199,03                  |
| 179,77 | 182,86 | 227,59            | 222,57            | 182,38                  |
| 5,00   | 8,52   | 90,16             | 58,42             | 95,75                   |
| 125,08 | 130,10 | 134,73            | 135,39            | 148,62                  |

The second sheet is for hourly DAM indexes of the respective year

| 08.04.2025 60 minutes<br>Index Prices (€/MWh) -<br>HUPX Day-Ahead |        |        |        |        |
|---|--------|--------|--------|--------|
| Delivery Day  | H1     | H2     | H3     | H4     |
| 08.04.2025  | 199,03 | 188,71 | 184,98 | 183,00 |
| 09.04.2025  | 182,38 | 184,98 | 184,60 | 185,68 |
| 10.04.2025  | 95,75  | 50,68  | 61,27  | 52,27  |
| 09.04.2022  | 148,62 | 140,00 | 126,31 | 117,42 |

The third sheet is for quarter-hourly DA volumes of the respective year in MW.

| 08.04.2025<br>Traded<br>Volumes (MW) -<br>HUPX Day-<br>Ahead Market |         |         |         |         |
|---|---------|---------|---------|---------|
| Delivery Day  | QH1     | QH2     | QH3     | QH4     |
| 08.04.2025  | 3 893,5 | 3 640,3 | 3 543,8 | 3 464,6 |
| 09.04.2025  | 2 837,9 | 2 710,2 | 2 795,5 | 2 817,4 |
| 10.04.2025  | 3 056,5 | 2 827,4 | 2 777,0 | 2 867,0 |
| 11.04.2025  | 3 784,2 | 3 601,3 | 3 347,2 | 3 439,1 |

The sum of all quarter-hourly volumes MW values can be found in the column after QH96, and in the last one the daily total volume in MWh.

| QH93    | QH94   | QH95   | QH96   | Total (MWh) |
|---------|--------|--------|--------|-------------|
| 3 464,6 | 3544,8 | 3642,0 | 3313,2 | 83576,5     |
| 2 817,4 | 2783,8 | 2736,3 | 3257,7 | 80874,2     |
| 2 867,0 | 2920,1 | 2968,9 | 2890,0 | 73635,5     |
| 3 439,1 | 3384,9 | 3342,4 | 2938,8 | 86218,7     |

## IMPACT OF DST

- On the short clock change day, the quarter-hours QH9, QH10, QH11 and QH12 appear in the report but have no price or volume values
- QH9B, QH10B, QH11B and QH12B quarter-hour columns appear in the report but have values only on the the long clock change day.