

Romanian gas and electricity market operator

# **Opcom**

MONTHLY MARKET REPORT
NOVEMBER 2025

# Day-Ahead Market - November 2025

Number of registered participants on Day Ahead Market: 239

Number of active market participants [participants/month]: 139

Average number of active market participants [participants/day]: 119

Average price (arithmetic mean) [euro/MWh]: **121.48** Average price (weighted mean) [euro/MWh]: **125.44** 

Total traded volume [MWh]: **1,277,542.5** Average traded volume [MWh/h]: **1,774.4** 

DAM Share of forecasted net consumption [%]: 32.00

Value [mil. euro]:160.25

| Period        | Total Traded<br>Volume<br>[MWh] | Average Traded<br>Volume<br>[MWh/h] | DAM Share<br>[%] | Average Price<br>[euro/MWh] | Value of<br>Transactions<br>[euro] |
|---------------|---------------------------------|-------------------------------------|------------------|-----------------------------|------------------------------------|
| November 2024 | 1,585,418.9                     | 2,202.0                             | 34.35%           | 168.03                      | 298,340,342.85                     |
| November 2025 | 1,277,542.5                     | 1,774.4                             | 32.00%           | 121.48                      | 160,249,910.59                     |
| Variation     | <b>▼</b> -19.42%                | <b>▼</b> -19.42%                    | <b>▼</b> -6.84%  | <b>▼</b> -27.71%            | <b>▼</b> -46.29%                   |

| Period        | Total Traded<br>Volume<br>[MWh] | Average Traded<br>Volume<br>[MWh/h] | DAM Share<br>[%] | Average Price<br>[euro/MWh] | Value of<br>Transactions [euro] |
|---------------|---------------------------------|-------------------------------------|------------------|-----------------------------|---------------------------------|
| October 2025  | 1,465,131.7                     | 1,966.6                             | 35.22%           | 121.90                      | 184,597,364.34                  |
| November 2025 | 1,277,542.5                     | 1,774.4                             | 32.00%           | 121.48                      | 160,249,910.59                  |
| Variation     | <b>▼</b> -12.80%                | -9.78%                              | -9.15%           | -0.35%                      | -13.19%                         |

#### **Intraday Market - November 2025**

Number of registered participants on IDM: 173

Number of active market participants [participants/month]: 77

Average price (weighted mean) [euro/MWh]: 125.66

Total traded volume [MWh]: **190,295.7** Average traded volume [MWh/h]: **264.3** 

IDM Share of forecasted net consumption [%]: 4.77

Value [mil. euro]: 23.91

| Period        | Total Traded<br>Volume<br>[MWh] | Average Traded<br>Volume<br>[MWh/h] | IDM Share<br>[%] | Average price<br>(weighted mean)<br>[euro/MWh] | Value of<br>Transactions<br>[euro] |
|---------------|---------------------------------|-------------------------------------|------------------|--|------------------------------------|
| November 2024 | 154,080.4                       | 214.0                               | 3.34%            | 185.33   | 28,556,466.74                      |
| November 2025 | 190,295.7                       | 264.3                               | 4.77%            | 125.66   | 23,913,509.09                      |
| Variation     | <b>+23.50%</b>                  | +23.50%                             | <b>+42.78%</b>   | <b>▼</b> -32.20%                               | <b>▼</b> -16.26%                   |

| Period        | Total Traded<br>Volume<br>[MWh] | Average Traded<br>Volume<br>[MWh/h] | IDM Share<br>[%] | Average price<br>(weighted mean)<br>[euro/MWh] | Value of<br>Transactions [euro] |
|---------------|---------------------------------|-------------------------------------|------------------|--|---------------------------------|
| October 2025  | 166,948.1                       | 224.1                               | 4.01%            | 126.32   | 21,089,634.60                   |
| November 2025 | 190,295.7                       | 264.3                               | 4.77%            | 125.66   | 23,913,509.09                   |
| Variation     | +13.98%                         | <b>+17.94%</b>                      | <b>+18.76%</b>   | -0.52%   | <b>▲</b> +13.39%                |

#### **Centralised Market for Bilateral Contracts - November 2025**

#### Flexible Extended Auctions Mechanism - CMBC - EA - flex

Number of registered participants on CMBC-EA: 129

Number of active market participants [participants/month]: 14

Bilateral Contracts Traded in November:

• Number: 17

• Total traded volume [MWh]: 407,680.000

• Average price (weighted mean) [euro/MWh]: 121.97

• Value [mil. euro]: 49.72

Traded Bilateral Contracts with Delivery in November:

• Number: 275

• Total traded volume [MWh]: 1,108,041.600

Market Share of forecasted net consumption [%]: 27.75
Average price (weighted mean) [euro/MWh]: 104.90

• Value [mil. euro]: **116.23** 

#### **Continuous Negotiation mechanism**

Number of registered participants on CMBC-CN: 105

Number of active market participants [participants/month]: 22

Standard Contracts traded in November:

• Number of forward contracts: 700

• Total traded volume [MWh]: **105,950.000** 

• Average price (weighted mean) [euro/MWh]: 121.31

• Value [mil. euro]: 12.85

Traded Standard Contracts with Delivery in November:

• Number of forward contracts: 1,055

• Total traded volume [MWh]: 290,560.000

• Market Share of forecasted net consumption [%]: 7.28

• Average price (weighted mean) [euro/MWh]: **119.20** 

• Value [mil. euro]: 34.64

# Centralised Market with double continuous negotiation for Electricity Bilateral Contracts - November 2025

Number of registered participants on CM-OTC: 71

Number of active market participants [participants/month]: 26

Bilateral Contracts Traded in November:

• Total traded volume [MWh]: 315,982.0

• Average price (weighted mean) [euro/MWh]: 120.22

• Value [mil. euro]: 37.99

Traded Bilateral Contracts with Delivery in November:

• Total traded volume [MWh]: 579,040.0

 $\bullet$  Market Share of forecasted net consumption [%]:  $\bf 14.50$ 

• Average price (weighted mean) [euro/MWh]: 113.46

• Value [mil. euro]: 65.70

#### **Centralised Market for Universal Service - November 2025**

Number of registered participants on CMUS: 8

Number of active market participants [participants/month]: 0

Contracts Traded in November:

- Number: 0
- Total traded volume [MWh]:0
- Average price (weighted mean) [euro/MWh]: -
- Value [mil. euro]: 0.00

Traded Contracts with Delivery in November:

- Number: 0
- Total traded volume [MWh]: 0
- Market Share of forecasted net consumption [%]: 0.00
- Average price (weighted mean) [euro/MWh]: -
- Value [mil. euro]: 0.00

# Centralised Market for Electricity from Renewable Energy Sources Supported by Green Certificates

- November 2025

Number of registered participants on CME-RES-GC: **192** Number of active market participants [participants/month]: **9** 

Contracts Traded in November:

• Number: 8

#### Electricity:

- Total traded volume [MWh]: 146,238.8
- Average price (weighted mean) [euro/MWh]: 94.21
- Value [mil. euro]: 13.78

#### Green Certificates:

- Number: 265,525
- Average price (weighted mean) [euro/certificate]: 29.40

Traded Contracts with Delivery in November:

• Number: **43** Electricity:

- Total traded volume [MWh]: 61,797.8
- Market Share of forecasted net consumption [%]: 1.55
- Average price (weighted mean) [euro/MWh]: 62.01
- Value [mil. euro]: **3.83**

# **Electricity market for large consumers - November 2025**

Number of registered participants on LCM: 13

Number of active market participants [participants/month]: 0

Contracts Traded in November:

- Total traded volume [MWh]: 0
- Average price (weighted mean) [euro/MWh]: -
- Value [mil. euro]: **0.00**

Traded Contracts with Delivery in November:

- Total traded volume [MWh]: 0
- Market Share of forecasted net consumption [%]: **0.00**
- Average price (weighted mean) [euro/MWh]: -
- Value [mil. euro]: 0.00

#### **Green Certificates Market - November 2025**

Number of registered participants on Green Certificates Market: 813

#### **Green Certificates anonymous Centralised Spot Market**

Number of active market participants [participants/month]: 224

Green Certificates traded in November:

- Number: 3,752
- Average price (weighted mean) [euro/certificate]: 29.40

#### **Green Certificates anonymous Centralised Term Market**

Number of active market participants [participants/month]: 35

Green Certificates traded in November:

- Number:0
- Average price (weighted mean) [euro/certificate]: -

## **Day Ahead Market for Natural Gas - November 2025**

Number of registered participants on DAM-NG: 12

Number of active market participants [participants/month]: 0

Average price (weighted mean) [lei/MWh]: -

Total traded volume [MWh]: **0** Value [mil. lei]: **0.00** 

## Centralised Market for Natural Gas - Trading Mechanism PCGN-LN - November 2025

Number of registered participants on PCGN-LN: 15

Number of active market participants [participants/month]: 0

Standard Contracts traded in November:

- Total traded volume [MWh]: 0
- Average price (weighted mean) [lei/MWh]: -
- Value [mil. lei]: **0.00**

Traded Standard Contracts with Delivery in November:

- Total traded volume [MWh]: 0
- Average price (weighted mean) [lei/MWh]: -
- Value [mil. lei]: **0.00**

For more information about the Power Market results of the analyzed month, the reader is referred to OPCOM website: <u>www.opcom.ro</u>

| Day Ahead Market Prices (euro/MWh) |   |        |             |  |        |              | Novem     | ber 2025 |
|------------------------------------|---|--------|-------------|--|--------|--------------|-----------|----------|
| Base (1-24)                        |   |        | Peak (9-20) |  |        | Off-Peak (1- | 8, 21-24) |          |
| 121.48                             | _ | -0.35% | 137.06      |  | +7.32% | 105.90       | _         | -8.79%   |

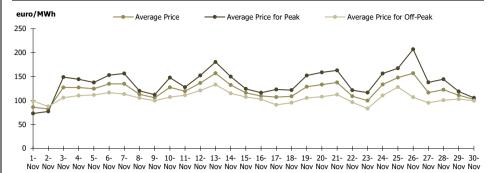


Figure 1: Daily DAM price development (base, peak and off-peak)

| Day Ahead Market    |                  |                  | November 2025 |
|---------------------|------------------|------------------|---------------|
| Traded Volume [MWh] |                  | Market Share [%] |               |
| 1,277,542.5         | <b>▼</b> -12.80% | 32.00            |               |

| Utilisation Rate of available ATC on Bulgaria border – SDAC Coupling Results |             |             |  |  |  |
|--|-------------|-------------|--|--|--|
| November 2025 RO->BG BG->R   |             |             |  |  |  |
| ATC available for DAM (MWh)  | 1,817,084.0 | 1,311,638.0 |  |  |  |
| DAM Cross Border Flow (MWh)  | 522,896.6   | 136,083.1   |  |  |  |
| Utilisation Rate of ATC for DAM (%)  | 28.78%      | 10.38%      |  |  |  |

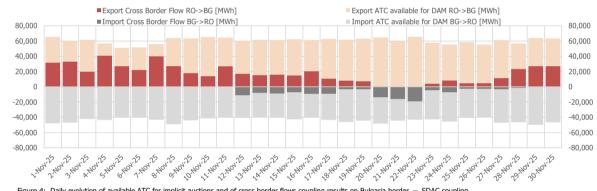


Figure 4: Daily evolution of available ATC for implicit auctions and of cross border flows coupling results on Bulgaria border - SDAC coupling

| DAM Cross Border Flow (MWh) |           |           |
|-----------------------------|-----------|-----------|
| November 2025               | RO->HU    | HU->RO    |
| November 2025               | 188,449.4 | 563,121.4 |

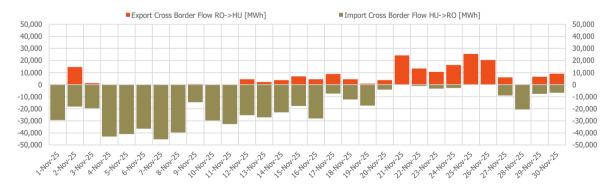


Figure 5: Daily evolution of cross border flows coupling results on Hungary border - SDAC coupling

| Centralised Market for Electricity Bilateral Contracts (CMBC-EA-Flex, CMBC-CN, PCE-ESRE-CV) |                             |                  |  |  |  |  |  |
|---|-----------------------------|------------------|--|--|--|--|--|
| November 2025   |                             |                  |  |  |  |  |  |
| Traded Volume with Delivery   | in the analysed month [MWh] | Market Share [%] |  |  |  |  |  |
| 1,460,399   | <b>▲</b> +12.93%            | 36.58            |  |  |  |  |  |

| Centralised Market with double continuous negotiation for Electricity Bilateral Contracts (CM-OTC) |                                   |                  |  |  |  |  |
|--|-----------------------------------|------------------|--|--|--|--|
| November 2025  |                                   |                  |  |  |  |  |
| Traded Volume with Del   | ivery in the analysed month [MWh] | Market Share [%] |  |  |  |  |
| 579,040  | <b>▲</b> +11.12%                  | 14.50            |  |  |  |  |

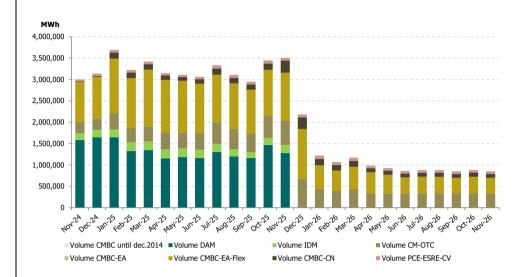


Figure 6: Monthly development of traded volumes on DAM and centralised market for bilateral contracts with delivery in the analysed period

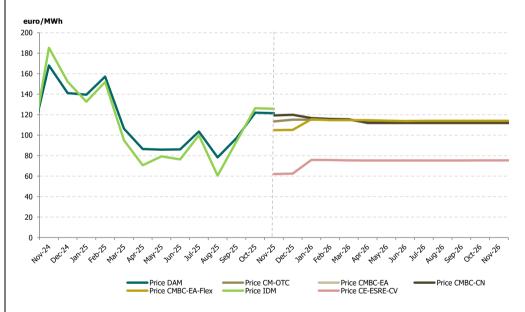


Figure 7: Monthly development of average price on DAM and on centralised market for bilateral contracts

| Green Certificates anonymous Centralised Spot Market | November 2025             |
|--|---------------------------|
| Number of Green Certificates                         | Price* [euro/certificate] |
| 3,752 -  | 29.40                     |

| Green Certificates anonymous Centralised Term Market | November 2025             |
|--|---------------------------|
| Number of Green Certificates                         | Price* [euro/certificate] |
| 0 -  | -                         |

<sup>\*</sup>The price in Romanian currency was converted to euro using the average exchange rate for the previous year published by National Bank of Romania (NBR). This reference exchange rate respects the provisions of the Law 220/27.10.2008, with further amendments and additions.