

Romanian gas and electricity market operator

Opcom

MONTHLY MARKET REPORT
JULY 2025

Day-Ahead Market - July 2025

Number of registered participants on Day Ahead Market: 244

Number of active market participants [participants/month]: **148**Average number of active market participants [participants/day]: **131**

Average price (arithmetic mean) [euro/MWh]: **103.50** Average price (weighted mean) [euro/MWh]: **103.89**

Total traded volume [MWh]: **1,302,940.6** Average traded volume [MWh/h]: **1,751.3**

DAM Share of forecasted net consumption [%]: **30.18**

Value [mil. euro]:135.36

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [euro/MWh]	Value of Transactions [euro]
July 2024	1,730,458.6	2,325.9	38.59%	145.14	291,489,119.27
July 2025	1,302,940.6	1,751.3	30.18%	103.50	135,359,910.52
Variation	▼ -24.71%	▼ -24.71%	▼ -21.81%	▼ -28.69%	▼ -53.56%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [euro/MWh]	Value of Transactions [euro]
June 2025	1,159,451.7	1,610.3	31.43%	86.13	105,506,179.08
July 2025	1,302,940.6	1,751.3	30.18%	103.50	135,359,910.52
Variation	+12.38%	+8.75 %	-3.99%	+20.16%	+28.30%

Intraday Market - July 2025

Number of registered participants on IDM: 174

Number of active market participants [participants/month]: 86

Average price (weighted mean) [euro/MWh]: 99.83

Total traded volume [MWh]: **190,755.2** Average traded volume [MWh/h]: **256.4**

IDM Share of forecasted net consumption [%]: 4.42

Value [mil. euro]: 19.04

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	IDM Share [%]	Average price (weighted mean) [euro/MWh]	Value of Transactions [euro]
July 2024	153,005.1	205.7	3.41%	139.75	21,382,153.48
July 2025	190,755.2	256.4	4.42%	99.83	19,042,677.99
Variation	+24.67%	+24.67%	+29.47%	-28.57%	-10.94%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	IDM Share [%]	Average price (weighted mean) [euro/MWh]	Value of Transactions [euro]
June 2025	199,982.6	277.8	5.42%	76.28	15,255,128.99
July 2025	190,755.2	256.4	4.42%	99.83	19,042,677.99
Variation	▼ -4.61%	▼ -7.69%	▼ -18.50%	+30.87%	+24.83%

Centralised Market for Bilateral Contracts - July 2025

Flexible Extended Auctions Mechanism - CMBC - EA - flex

Number of registered participants on CMBC-EA: 128

Number of active market participants [participants/month]: 13

Bilateral Contracts Traded in July:

• Number: 4

• Total traded volume [MWh]: 54,897.000

• Average price (weighted mean) [euro/MWh]: 117.40

• Value [mil. euro]: **6.45**

Traded Bilateral Contracts with Delivery in July:

• Number: 265

• Total traded volume [MWh]: 1,110,133.920

• Market Share of forecasted net consumption [%]: 25.71

• Average price (weighted mean) [euro/MWh]: **104.21**

• Value [mil. euro]: 115.69

Continuous Negotiation mechanism

Number of registered participants on CMBC-CN: 103

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

Standard Contracts traded in July:

• Number of forward contracts: 690

• Total traded volume [MWh]: 298,114.000

• Average price (weighted mean) [euro/MWh]: **114.91**

• Value [mil. euro]: **34.26**

Traded Standard Contracts with Delivery in July:

• Number of forward contracts: 837

• Total traded volume [MWh]: 152,128.000

• Market Share of forecasted net consumption [%]: 3.52

• Average price (weighted mean) [euro/MWh]: 120.33

• Value [mil. euro]: 18.31

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

Number of registered participants on CM-OTC: 71

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

Bilateral Contracts Traded in July:

• Total traded volume [MWh]: 734,784.0

• Average price (weighted mean) [euro/MWh]: 112.36

• Value [mil. euro]: **82.56**

Traded Bilateral Contracts with Delivery in July:

• Total traded volume [MWh]: 504,784.0

• Market Share of forecasted net consumption [%]: **11.69**

• Average price (weighted mean) [euro/MWh]: 112.48

• Value [mil. euro]: 56.78

Centralised Market for Universal Service - July 2025

Number of registered participants on CMUS: 9

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

Contracts Traded in July:

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

Traded Contracts with Delivery in July:

- 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

- July 2025

Number of registered participants on CME-RES-GC: **192**Number of active market participants [participants/month]: **11**

Contracts Traded in July:

• Number: 6

Electricity:

- Total traded volume [MWh]: 90,576.0
- Average price (weighted mean) [euro/MWh]: 83.04
- Value [mil. euro]: 7.52

Green Certificates:

- Number: 277,680
- Average price (weighted mean) [euro/certificate]: 29.40

Traded Contracts with Delivery in July:

• Number: **44** Electricity:

- Total traded volume [MWh]: 71,766.0
- Market Share of forecasted net consumption [%]: 1.66
- Average price (weighted mean) [euro/MWh]: 57.75
- Value [mil. euro]: **4.14**

Electricity market for large consumers - July 2025

Number of registered participants on LCM: 13

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

Contracts Traded in July:

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

Traded Contracts with Delivery in July:

- 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 - July 2025

Number of registered participants on Green Certificates Market: 815

Green Certificates anonymous Centralised Spot Market

Number of active market participants [participants/month]: 372

Green Certificates traded in July:

- Number: **2,031,485**
- Average price (weighted mean) [euro/certificate]: 29.40

Green Certificates anonymous Centralised Term Market

Number of active market participants [participants/month]: 37

Green Certificates traded in July:

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

Day Ahead Market for Natural Gas - July 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 - July 2025

Number of registered participants on PCGN-LN: 15

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

Standard Contracts traded in July:

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

Traded Standard Contracts with Delivery in July:

- 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 Mar	ket Prices (euro/MWh)					July 2025
Base (1-24)			Peak (9-20)		Off-Peak (1-8	3, 21-24)	
103.50		+20.16%	88.19	+56.66%	118.81		+2.45%

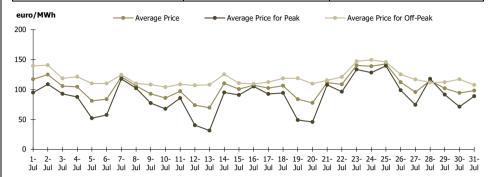


Figure 1: Daily DAM price development (base, peak and off-peak)

Day Ahea	d Market		July 2025
Traded Vo	olume [MWh]		Market Share [%]
1,302,94	0.6	+12.38%	30.18

Utilisation Rate of available ATC on Bulgaria border – SDAC Coupling Results					
July 2025	RO->BG	BG->RO			
ATC available for DAM (MWh)	1,797,095.0	1,196,611.0			
DAM Cross Border Flow (MWh)	486,658.3	255,401.5			
Utilisation Rate of ATC for DAM (%)	27.08%	21.34%			

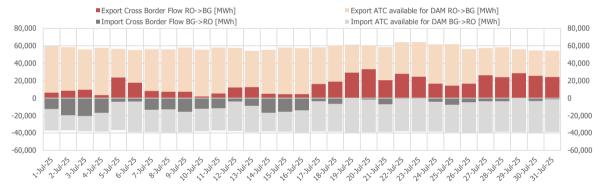


Figure 4: Daily evolution of available ATC for implicit auctions and of cross border flows coupling results on Bulgaria border - SDAC coupling

DAM Cross Border Flow (MWh)				
July 2025	RO->HU	HU->RO		
July 2025	203,740.7	761,595.9		

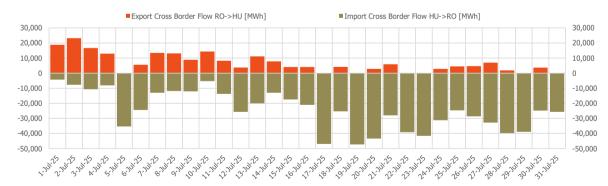


Figure 5: Daily evolution of cross border flows coupling results on Hungary border - SDAC coupling

Centralised Market for Electricity Bilateral Contracts (CMBC-EA-Flex, CMBC-CN, PCE-ESRE-CV) July 2025					
Traded Volume with Deliver	y in the analysed month [MWh]	Market Share [%]	July 2025		
1,334,028	+ 1.18%	30.90			

Centralised Market with double continuous negotiation for Electricity Bilateral Contracts (CM-OTC)					
		July 2025			
Traded Volume with Delive	ery in the analysed month [MWh]	Market Share [%]			
504,784	▲ +31.25%	11.69			

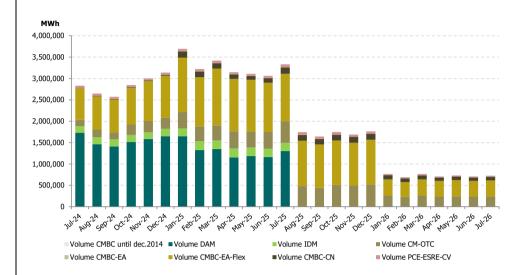


Figure 6: Monthly development of traded volumes on DAM and centralised market for bilateral contracts with delivery in the analysed period

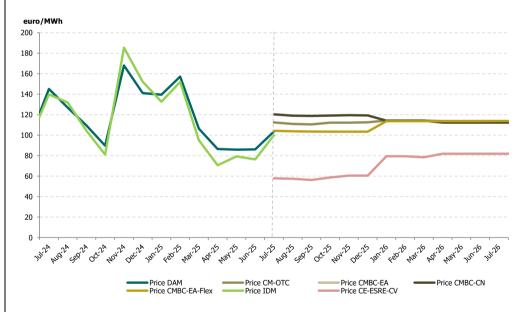


Figure 7: Monthly development of average price on DAM and on centralised market for bilateral contracts

Green Certificates anonymous Centra	lised Spot Market	July 2025
Number of Green Certificates	P	Price* [euro/certificate]
2,031,485	-	29.40

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

^{*}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.