

Opcom

MONTHLY MARKET REPORT

JUNE 2021



Day-Ahead Market - June 2021

Number of registered participants on Day Ahead Market: **366** Number of active market participants [participants/month]: **273** Average number of active market participants [participants/day]: **248** Average price (arithmetic mean) [euro/MWh]: **76.95** Average price (weighted mean) [euro/MWh]: **76.70** Total traded volume [MWh]: **2,176,473.8** Average traded volume [MWh/h]: **3,022.9** DAM Share of forecasted net consumption [%]: **50.76** Value [mil. euro]: **166.93**

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [euro/MWh]	Value of Transactions [euro]	
June 2020	1,995,348.6	2,771.3	50.36%	30.32	61,688,163.82	
June 2021	2,176,473.8	3,022.9	50.76%	76.95	166,928,539.88	
Variation	▲ +9.08%	▲ +9.08%	+ 0.79%	▲ +153.81%	▲ +170.60%	

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [euro/MWh]	Value of Transactions [euro]	
May 2021	2,366,562.2	3,180.9	54.81%	58.74	141,512,310.00	
June 2021	2,176,473.8	,473.8 3,022.9 50.76%		76.95	166,928,539.88	
Variation	-8.03%	-4.97%	-7.39%	4 +30.99%	+17.96%	

Intraday Market - June 2021

Number of registered participants on IDM: **165** Number of active market participants [participants/month]: **97** Average price (weighted mean) [euro/MWh]: **78.36** Total traded volume [MWh]: **103,130.2** Average traded volume [MWh/h]: **143.2** IDM Share of forecasted net consumption [%]: **2.41** Value [mil. euro]: **8.08**

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average price (weighted mean) [euro/MWh]	Value of Transactions [euro]
June 2020	30,113.8	41.8	0.76%	32.60	981,721.55
June 2021	103,130.2	143.2	2.41%	78.36	8,081,419.87
Variation	▲ +242.47%	▲ +242.47%	▲ +216.44%	▲ +140.37%	▲ +723.19%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average price (weighted mean) [euro/MWh]	Value of Transactions [euro]
May 2021	124,419.1	167.2	2.88%	60.24	7,495,334.38
June 2021	103,130.2	143.2	2.41%	78.36	8,081,419.87
Variation	-17.11%	-14.35%	-16.53%	+30.08%	+7.82%

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Centralised Market for Bilateral Contracts - June 2021

Extended Auctions Mechanism - CMBC - EA operational until May 8, 2020

Traded Bilateral Contracts with Delivery in June:

- Number: 117
- Total traded volume [MWh]: 493,027.200
- Market Share of forecasted net consumption [%]: 11.50
- Average price (weighted mean) [euro/MWh]: 50.71
- Value [mil. euro]: 25.00

Flexible Extended Auctions Mechanism – CMBC - EA - flex

Number of registered participants on CMBC-EA: **170** Number of active market participants [participants/month]:**35**

Bilateral Contracts Traded in June:

- Number: **49**
- Total traded volume [MWh]: 1,332,754.000
- Average price (weighted mean) [euro/MWh]: 74.59
- Value [mil. euro]: 99.41

Traded Bilateral Contracts with Delivery in June:

- Number: **316**
- Total traded volume [MWh]: 1,184,602.800
- Market Share of forecasted net consumption [%]: 27.63
- Average price (weighted mean) [euro/MWh]: 52.29
- Value [mil. euro]: 61.94

Continuous Negotiation mechanism

Number of registered participants on CMBC-CN: **192** Number of active market participants [participants/month]:**54**

Standard Contracts traded in June:

- Number of forward contracts: 4,443
- Total traded volume [MWh]: 506,302.00
- Average price (weighted mean) [euro/MWh]: 82.96
- Value [mil. euro]: 42.00

Traded Standard Contracts with Delivery in June:

- Number of forward contracts: 7,174
- Total traded volume [MWh]: 469,275.20
- Market Share of forecasted net consumption [%]: 10.94
- Average price (weighted mean) [euro/MWh]: 52.57
- Value [mil. euro]: 24.67

Centralised Market with double continuous negotiation for Electricity Bilateral Contracts - June 2021

Number of registered participants on CM-OTC: **86** Number of active market participants [participants/month]: **43**

Bilateral Contracts Traded in June:

- Total traded volume [MWh]: 2,771,129.0
- Average price (weighted mean) [euro/MWh]: 76.94
- Value [mil. euro]: 213.20
- Traded Bilateral Contracts with Delivery in June:
- Total traded volume [MWh]: 3,048,496.0
- Market Share of forecasted net consumption [%]: 71.10
- Average price (weighted mean) [euro/MWh]: 53.39
- Value [mil. euro]: 162.77

Centralised Market for Universal Service - June 2021
Number of registered participants on CMUS: 16 Number of active market participants [participants/month]: 0
Contracts Traded in June: • Number: 0 • Total traded volume [MWh]: 0 • Average price (weighted mean) [euro/MWh]: - • Value [mil. euro]: 0.00
Traded Contracts with Delivery in June: • 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 - June 2021
Number of registered participants on CME-RES-GC: 146 Number of active market participants [participants/month]: 18
Contracts Traded in June: • Number: 10
Electricity: • Total traded volume [MWh]: 35,235.0 • Average price (weighted mean) [euro/MWh]: 50.16 • Value [mil. euro]: 1.77
Green Certificates: • Number: 106,965 • Average price (weighted mean) [euro/certificate]: 29.40
Traded Contracts with Delivery in June: • Number: 67 Electricity:
 Total traded volume [MWh]: 75,037.6 Market Share of forecasted net consumption [%]: 1.75 Average price (weighted mean) [euro/MWh]: 40.24 Value [mil. euro]: 3.02
Green Certificates Market - June 2021
Number of registered participants on Green Certificates Market: 934
Green Certificates anonymous Centralised Spot Market
Number of active market participants [participants/month]:198
Green Certificates traded in June: • Number: 153,510 • Average price (weighted mean) [euro/certificate]: 29.40
Green Certificates anonymous Centralised Term Market
Number of active market participants [participants/month]: 66
Green Certificates traded in June: • Number: 0
• Average price (weighted mean) [euro/certificate]: -

Day Ahead Market for Natural Gas - June 2021

Number of registered participants on DAM-NG: **26** 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 - June 2021

Number of registered participants on PCGN-LN: **30** Number of active market participants [participants/month]: **1**

Standard Contracts traded in June:

- Total traded volume [MWh]: 0
- Average price (weighted mean) [lei/MWh]: -

• Value [mil. lei]: 0.00

Traded Standard Contracts with Delivery in June:

- Total traded volume [MWh]: 24,000
- Average price (weighted mean) [lei/MWh]: 65.50
- Value [mil. lei]: 1.57

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

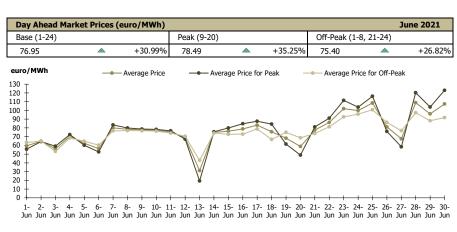


Figure 1: Daily DAM price development (base, peak and off-peak)

Day Ahead Market			June 2021
Traded Volume [MWh]		Market Share [%]	
2,176,473.8	-8.03%	50.76	

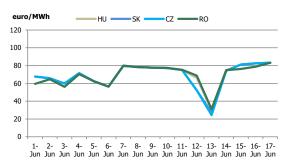


Figure 2: Daily DAM price development (base, peak and off-peak)

DAM Prices - 4MMC Coupling Results		June, 1		
	RO	HU	SK	CZ
Average Price (euro/MWh)	68.89	70.00	68.96	68.80
Minimum Hourly Price (euro/MWh)	0.20	0.20	-1.00	-28.50
Maximum Hourly Price (euro/MWh)	107.75	108.24	108.24	108.24

Utilisation Rate of ATC available for DAM – 4MMC Coupling Results						June, 1-17, 2021	
	RO->HU	HU->RO	HU->SK	SK->HU	SK->CZ	CZ->SK	
ATC available for DAM (MWh)	322,080.0	330,720.0	655,075.0	708,475.0	574,763.0	752,637.0	
DAM Cross Border Flow (MWh)	113,382.9	66,782.2	25,107.3	313,825.3	38,396.2	244,953.1	
Utilisation Rate of ATC for DAM (%)	35.20%	20.19%	3.83%	44.30%	6.68%	32.55%	

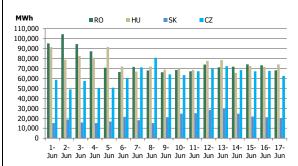
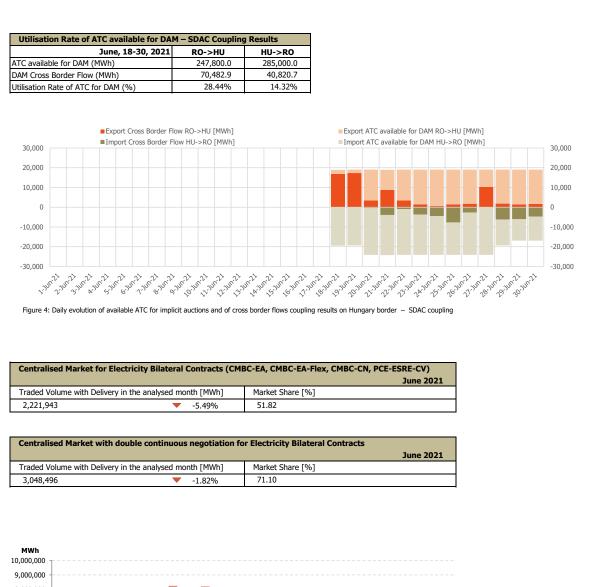


Figure 3: Daily DAM Traded Volume Development – 4MMC Coupling Results



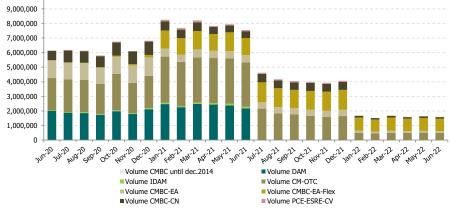
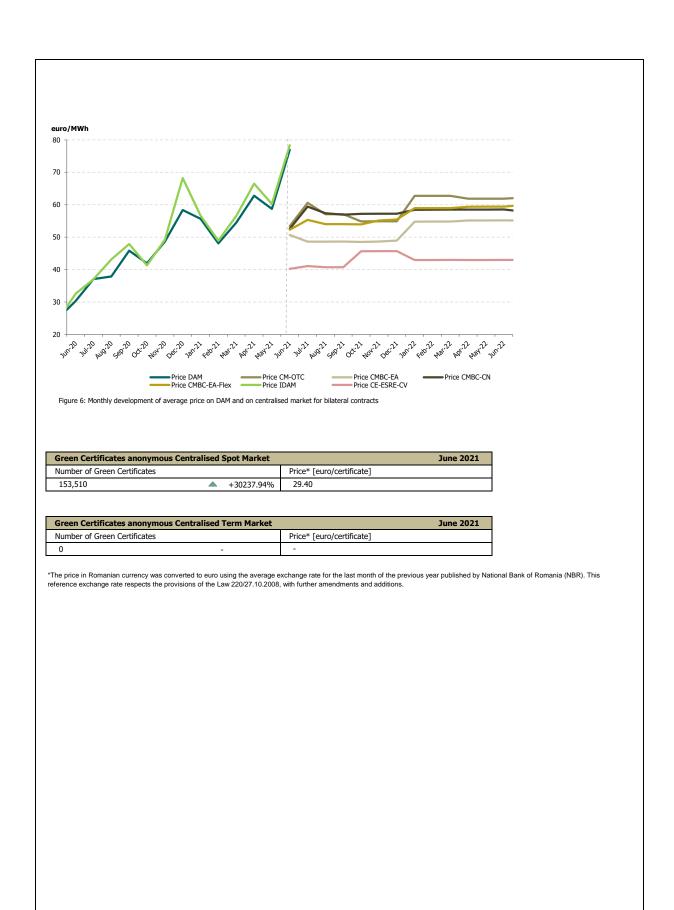


Figure 5: Monthly development of traded volumes on DAM and centralised market for bilateral contracts with delivery in the analysed period

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