opcom Romanian gas and electricity market operator

Opcom

MONTHLY MARKET REPORT
AUGUST 2015

Romanian gas and electricity market operator

Day-Ahead Market - August 2015

Number of registered participants on Day Ahead Market: **300**Number of active market participants [participants/month]: **213**Average number of active market participants [participants/day]: **199**

Average price (arithmetic mean) [EUR/MWh]: **40.72** Average price (weighted mean) [EUR/MWh]: **41.15**

Total traded volume [MWh]: 1,602,959.7 Average traded volume [MWh/h]: 2,154.5

DAM share of net forecasted consumption [%]: 37.30

Value [mil. EUR]: 65.97

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
August-14	1,712,246.1	2,301.4	42.08%	31.30	55,044,575.97
August-15	1,602,959.7	2,154.5	37.30%	40.72	65,967,287.60
Variation	▼-6.38%	▼-6.38%	▼ -11.37%	▲ +30.09%	▲ +19.84%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
July-15	1,752,597.4	2,355.6	39.43%	41.89	74,378,677.83
August-15	1,602,959.7	2,154.5	37.30%	40.72	65,967,287.60
Variation	▼-8.54%	▼-8.54%	▼-5.41%	▼-2.81%	▼-11.31%

Intraday Market - August 2015

Number of registered participants on IDM: 115

Number of active market participants [participants/month]: ${f 42}$

Total traded volume [MWh]: 9,623.464 Average traded volume [MWh/h]: 12.935

Value [EUR]: 320,865.77

Centralized Market for Bilateral Contracts - August 2015

Extended Auctions Mechanism - CMBC - EA

Number of registered participants on CMBC-EA: 326

Bilateral Contracts Traded in August:

• Number of Traded Offers: 43

Traded electricity volume [MWh]: 1,231,775.873
Average price (weighted mean) [EUR/MWh]: 36.96

• Value [mil. EUR]: 45.53

Bilateral Contracts with Delivery in August:

• Number: 198

• Electricity Volume [MWh]: 905,550.168

• Market Share out of the estimated consumption [%]: 21.07

• Average price (weighted mean) [EUR/MWh]: 36.11

• Value [mil. EUR]: 32.70

Continuous Negotiation mechanism

Number of registered participants on CMBC-CN: 128

Standard Contracts traded in August:

• Number of forward contracts: 878

• Traded electricity volume [MWh]: 397,014

• Average price (weighted mean) [EUR/MWh]: 38.38

• Value [mil. EUR]: 15.24

Standard Contracts with Delivery in August:

- Number of forward contracts: 2,081
- Electricity Volume [MWh]: 743,040
- Market Share out of the estimated consumption [%]: 17.29
- Average price (weighted mean) [EUR/MWh]: 37.22
- Value [mil. EUR]: 27.66

Centralized Market with double continuous negotiation for Electricity Bilateral Contracts - August 2015

Number of registered participants on CM-OTC: 78

Bilateral Contracts Traded in August:

- Number of market participants with concluded trades [participants/month]: 39
- Average price (weighted mean) [EUR/MWh]: 38.24
- Total traded volume [MWh]: 1,567,152
- Value [mil. EUR]: 59.93

Bilateral Contracts with Delivery in August:

- Number of market participants with concluded trades [participants/month]: 43
- Average price (weighted mean) [EUR/MWh]: 38.71
- Total traded volume [MWh]: 1,480,840
- Market Share out of the estimated consumption [%]: 34.46
- Value [mil. EUR]: 57.33

Centralized Market for Universal Service - August 2015

Number of registered participants on CMUS: 30

Contracts with Delivery in August:

- Number of traded contracts: 810Electricity Volume [MWh]: 535,184
- Average price (weighted mean) [EUR/MWh]: 37.59
- Value [mil. EUR]: 20.12

Green Certificates Market - August 2015

Number of registered participants on Green Certificates Market: 804

Centralized Market for Green Certificates

Green Certificates traded in August:

- Number: 100
- Average price (weighted mean)* [EUR/certificate]: 29.40
- Number of active market participants: 79

Green Certificates Bilateral Contracts Market

Green Certificates traded in August:

- Number: 802,367
- Average price (weighted mean)* [EUR/certificate]: 29.40
- Number of active market participants: 129

For more information about the Power Market results of August 2015 the reader is referred to OPCOM website: www.opcom.ro

^{*} For the month in which the weighted average price value by rounding the hundredth order is situated outside the traded limit values approved by ANRE, it will be applied the rounding down or up to the hundredth order taking into account the framing sense of the admissible limits.

Day Ahead Market Prices (EUR/MWh) August 2015					August 2015
Base (1-24)		Peak (9-20)		Off-Peak (1-8 & 21-	-24)
40.72	▼-2.81%	45.88	▲ +0.44%	35.55	▼-6.72%

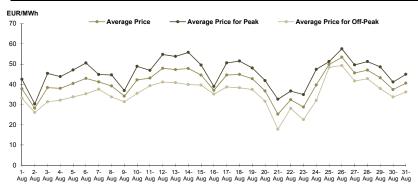


Figure 1: Daily DAM price development (base, peak and off-peak)

Day Ahead Market		August 2015
Traded Volume [MWh]		Market Share [%]
1,602,959.7	▼-8.54%	37.30

Centralized Market for Electricity Bilateral Contracts (CMBC and CMBC-CN) August 201			
Delivery Volume [MWh]		Market Share [%]	
1,648,590	▲ +18.24%	38.36	

Centralized Market with double continuous negotiation for Electricity Bilateral Contracts August 2015				
Delivery Volume [MWh]		Market Share [%]		
1,480,840	▲ +28.96%	34.46		

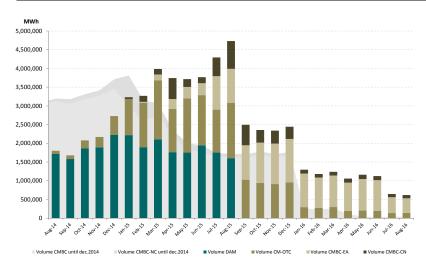


Figure 2: Monthly development for DAM transactions and deliveries according to contracts concluded on centralized market for bilateral contracts

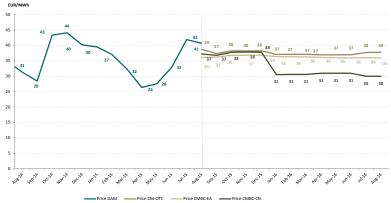


Figure 3: Monthly development for DAM average price and average price for deliveries according to concluded bilateral contracts

Centralized Market for Green Certificates	August 2015
Number of Green Certificates	Price* [EUR/certificate]
100	29.40



Figure 4: Monthly development for price and number of traded green certificates traded on CMGC

Green Certificates Bilateral		August 2015	
Number of Green Certificates		Price* [EUR/certificate]	
802,367	▼-63.59%	29.40	▼-0.02%

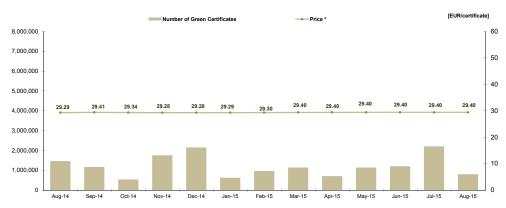


Figure 5: Monthly development for price and number of traded green certificates traded on GCBCM

^{*}The price in Romanian currency was converted to EUR using the average exchange rate for the last month of 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.

