

Romanian gas and electricity market operator

Opcom

MONTHLY MARKET REPORT
JUNE 2013

opcom operatorul pieței de energie electrică și de gaze naturale din România

Day-Ahead Market

Spot Market Relevant figures for June 2013:

Number of registered participants on Day Ahead Market: 181 Number of active market participants [participants/month]: 112 Average number of active market participants [participants/day]: 108

Average price (arithmetic mean) [EUR/MWh]: 24.17 Average price (weighted mean) [EUR/MWh]: 26.24 Total traded volume [MWh]: 1,282,242.402 Average traded volume [MWh/h]: 1,780.892 DAM share of net forecasted consumption [%]: **32.21**

Value of transactions [mil. EUR]: 33.65

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
June 2012	797,085.817	1,107.064	19.45%	41.11	33,218,673.41
June 2013	1,282,242.402	1,780.892	32.21%	24.17	33,650,285.37
Variation	+ 60.87%	+ 60.87%	+65.60%	V-41.20%	▲ +1.30%
Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
Period May 2013		[MWh/h]	[%]		
	[MWh]	[MWh/h]	[%]	[EUR/MWh]	[EUR]

Intraday Market

IDM Relevant figures for June 2013:

Number of registered participants on IDM: 60

Number of active market participants [participants/month]: 6

Total traded volume [MWh]: 4,477.000 Average traded volume [MWh/h]: 6.218 Value of transactions [EUR]: 177,708.70 Centralized Market for Bilateral Contracts

Number of registered participants on CMBC: 233
Relevant figures for June 2013 - Public Auction mechanism:

Bilateral Contracts Traded in June:

• Number of Traded Offers: 45

• Traded electricity volume [MWh]: 1,350,071 Avg. (arithmetic mean) Price [EUR/MWh]: 41.58
Avg. (weighted mean) Price [EUR/MWh]: 41.23

• Value [mil. EUR]: **55.66**

Bilateral Contracts with Delivery in June:

• Number: 325

• Electricity Volume [MWh]: 1,685,790

Market Share out of the estimated consumption [%]: 42.35
Avg. (arithmetic mean) Price [EUR/MWh]: 46.08 Avg. (weighted mean) Price [EUR/MWh]: 47.19

• Value [mil. EUR]: 79.55

Relevant figures for June 2013 - Continuous Negotiation mechanism:

Standard Contracts traded in June:

Number of base load forward contracts for one month delivery period: 25

Traded electricity volume [MWh]: 18,600
Avg. (weighted mean) Price [EUR/MWh]: 35.90

Value [mil. EUR]: 0.67

Standard Contracts with Delivery in June:

Number of base load forward contracts for one month delivery period: 20
 Electricity Volume [MWh]: 14,400

Market Share out of the estimated consumption [%]: 0.36
Avg. (weighted mean) Price [EUR/MWh]: 37.97

• Value [mil. EUR]: 0.55

Centralized Market for Green Certificates

CMGC Relevant figures for June 2013:

Number of registered participants on Green Certificates Market: 351 Number of active market participants [participants/month]: 98

Green Certificates:

• Number: 200,078

• Average price [EUR/certificate]: 39.23

For more information about the Power Market results of June 2013 the reader is referred to OPCOM website: www.opcom.ro

Day Ahead Market Prices (EUR/MWh) June 2013					
Base (1-24)		Peak (7-22)		Off-Peak (1-	6 & 23-24)
24.17	▼ -13.83%	26.86	▼ -11.17%	18.80	▼ -20.63%

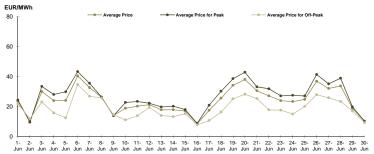


Figure 1: Daily DAM price development (base, peak and off-peak)

Day Ahead Market		June 2013
Traded Volume [MWh]		Market Share [%]
1,282,242.402	▲ +3.46%	32.21

Centralized Market for Electricity Bilateral Contracts (CMBC and CMBC-CN) June 201			
Delivery Volume [MWh]		Market Share [%]	
1,700,190.153	▲ +10.17%	42.71	

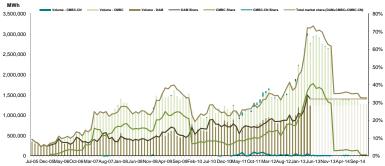


Figure 2: Monthly development for DAM transactions and deliveries according to contracts concluded on centralized market for bilateral contracts



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

Centralized Market for Green Certificates			June 2013
Number of Green Certificates		Price* [EUR/certificate]	
200,078	▼-39.18%	39.23	▲ +4.40%

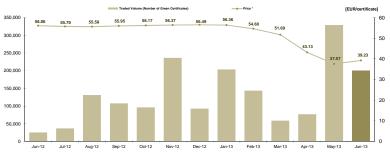


Figure 4: Monthly development for price and number of traded green certificates

^{*}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 (BNR). This reference exchange rate respects the provisions of the Law 220/27.10.2008, with further amendments and additions. For March 2012 - February 2013, the value of the average exchange rate is equal to 4.3267 lei. Starting from March 2013 the value of the average exchange rate is equal to 4.4895 RON.

