

Romanian power market operator

Opcom

MONTHLY MARKET REPORT

JANUARY 2013



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romanian power market operator

Day-Ahead Market

Spot Market Relevant figures for January 2013:

Number of registered participants on Day Ahead Market: 142 Number of active market participants [participants/month]: 107 Average number of active market participants [participants/day]: 92

Average price (arithmetic mean) [EUR/MWh]: 41.35 Average price (weighted mean) [EUR/MWh]: 43.47 Total traded volume [MWh]: 1,193,196.008 Average traded volume [MWh/h]: 1,603.758 DAM share of net forecasted consumption [%]: 24.10

Value of transactions [mil. EUR]: 51.86

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
January 2012	889,416.868	1,195.453	17.88%	55.23	50,311,769.03
January 2013	1,193,196.008	1,603.758	24.10%	41.35	51,863,944.88
Variation	▲ +34.15%	+34.15%	▲ +34.76%	-25.12%	▲ +3.09%
Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
Period December 2012					
1 31132	[MWh]	[MWh/h]	[%]	[EUR/MWh]	[EUR]

Intraday Market

IDM Relevant figures for January 2013:

Number of registered participants on IDM: 55

Number of active market participants [participants/month]: 1

Total traded volume [MWh]: 0

Centralized Market for Bilateral Contracts

Number of registered participants on CMBC: 144

Relevant figures for January 2013 - Public Auction mechanism:

Bilateral Contracts Traded in January: • Number of Traded Offers: 28

• Traded electricity volume [MWh]: 1,050,623.808

Avg. (arithmetic mean) Price [EUR/MWh]: 48.64

Avg. (weighted mean) Price [EUR/MWh]: 49.74

• Value [mil. EUR]: **52.26**

Bilateral Contracts with Delivery in January:

• Number: 163

Electricity Volume [MWh]: **1,034,031.984**

Market Share out of the estimated consumption [%]: 20.97

Avg. (arithmetic mean) Price [EUR/MWh]: **53.17** Avg. (weighted mean) Price [EUR/MWh]: **53.59**

Value [mil. EUR]: **55.41**

Relevant figures for January 2013 - Continuous Negotiation mechanism:

Standard Contracts traded in January:

• Number of base load forward contracts for one week delivery period: 40

Number of base load forward contracts for one month delivery period: 10

Traded electricity volume [MWh]: 13,440

Avg. (weighted mean) Price [EUR/MWh]: 52.40

• Value [mil. EUR]: 0.70

Standard Contracts with Delivery in January:

Number of base load forward contracts for one week delivery period: 45

Number of base load forward contracts for one month delivery period: 10

Number of base load forward contracts for one quarter delivery period: ${\bf 3}$

Electricity Volume [MWh]: 16,392

Market Share out of the estimated consumption [%]: 0.33

Avg. (weighted mean) Price [EUR/MWh]: **51.87**

Value [mil. EUR]: 0.85

Centralized Market for Green Certificates

GCM Relevant figures for January 2013:

Number of registered participants on Centralized Market for Green Certificates: 256 Number of active market participants [participants/month]: 50

Green Certificates:

• Number: 203,426

• Average price [EUR/certificate]: 56.36

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

Day Ahead Market Prices (EUR/MWh) January 2013					January 2013
Base (1-24)		Peak (7-22)		Off-Peak (1-	6 & 23-24)
41.35	1 +1,13%	48.67	▼ -1,62%	26,71	▲ +12,63%

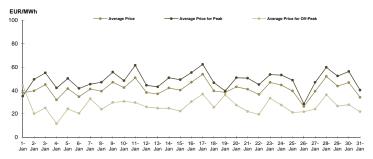


Figure 1: Daily DAM price development (base, peak and off-peak)

Day Ahead Market		January 2013
Traded Volume [MWh]		Market Share [%]
1,193,196.008	+ +19.03%	24.10

Centralized Market for Electricity Bilateral Contracts (CMBC and CMBC-CN) January 2013			
Delivery Volume [MWh]		Market Share [%]	
1,050,423.984	▲ +17,50%	21.31	

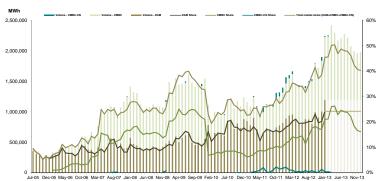


Figure 2: Monthly development for DAM transactions and deliveries according to contracts concluded on centralized market for bilateral contracts



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

Centralized Market for Green Certificates			January 2013
Number of Green Certificates	1	Price* [EUR/certificate]	
203,426	+ +119.47%	243.85	-0.24%

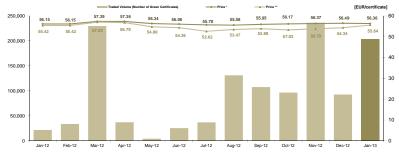


Figure 4: Monthly development for price and number of traded green certificates

^{*}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 2011 - February 2012, the value of the average exchange rate is equal to 4.2925 lei. Starting from March 2012 the value of the average exchange rate is equal to 4.3267 RON.

^{**} The price in Romanian currency was converted to EUR using the exchange rate published by National Bank of Romania (BNR) in the preceding day of the trading day. Beginning with March 2012, the monthly price is calculated as weighted average of the prices of the two sessions organized by OPCOM.

