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Romanian gas and electricity market operator

# Day-Ahead Market - March 2015

Number of registered participants on Day Ahead Market: **273** Number of active market participants [participants/month]: **199** Average number of active market participants [participants/day]: **185** Average price (arithmetic mean) [EUR/MWh]: **32.32** Average price (weighted mean) [EUR/MWh]: **33.89** Total traded volume [MWh]: **2,105,921.7** Average traded volume [MWh/h]: **2,834.3** DAM share of net forecasted consumption [%]: **44.44** Value [mil. EUR]: **71.37** 

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
March -14	1,931,433.508	2,599.507	42.84%	29.17	57,245,144.94
March-15	2,105,921.700	2,834.350	44.44%	32.32	71,370,071.06
Variation	<b>▲</b> +9.03%	<b>▲</b> +9.03%	▲+3.73%	<b>▲</b> +10.81%	<b>▲</b> +24.67%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
February-15	1,894,566.300	2,819.295	41.43%	37.10	73,694,563.07
March-15	2,105,921.700	2,834.350	44.44%	32.32	71,370,071.06
Variation	<b>▲</b> +11.16%	<b>▲</b> +0.53%	▲+7.26%	▼-12.87%	▼-3.15%

# Intraday Market - March 2015

Number of registered participants on IDM: **110** Number of active market participants [participants/month]: **42** Total traded volume [MWh]: **7,155.100** Average traded volume [MWh/h]: **9.630** Value [EUR]: **216,888.02** 

# **Centralized Market for Bilateral Contracts - March 2015**

# **Extended Auctions Mechanism – CMBC - EA**

Number of registered participants on CMBC-EA: 275

Bilateral Contracts Traded in March:

- Number of Traded Offers: 48
- Traded electricity volume [MWh]: 1,300,782
- Average price (weighted mean) [EUR/MWh]: 36.16
- Value [mil. EUR]: **47.04**

Bilateral Contracts with Delivery in March:

- Number: 39
- Electricity Volume [MWh]: 152,349
- Market Share out of the estimated consumption [%]: 3.22
- Average price (weighted mean) [EUR/MWh]: **35.24**
- Value [mil. EUR]: 5.37

#### **Continuous Negotiation mechanism**

Number of registered participants on CMBC-CN: 87

Standard Contracts traded in March:

- Number of forward contracts: 151
- Traded electricity volume [MWh]: 854,585
- Average price (weighted mean) [EUR/MWh]: **35.90**
- Value [mil. EUR]: 30.68

Standard Contracts with Delivery in March:

- Number of forward contracts: 597
- Electricity Volume [MWh]: 147,551
- Market Share out of the estimated consumption [%]: 3.11
- Average price (weighted mean) [EUR/MWh]: 34.50
- Value [mil. EUR]: 5.09

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

Number of registered participants on CM-OTC: 62

Bilateral Contracts Traded in March:

- Number of market participants with concluded trades [participants/month]: 36
- Average price (weighted mean) [EUR/MWh]: 35.33
- Total traded volume [MWh]: 1,365,649
- Value [mil. EUR]: **48.24**

Bilateral Contracts with Delivery in March:

- Number of market participants with concluded trades [participants/month]: 37
- Average price (weighted mean) [EUR/MWh]: 36.44
- Total traded volume [MWh]: 1,580,018
- Market Share out of the estimated consumption [%]: 33.34
- Value [mil. EUR]: 57.57

### **Centralized Market for Universal Service – March 2015**

Number of registered participants on CMUS: 14

Bilateral Contracts Traded in March:

# PCSU\_B\_T2\_15

- Number of forward contracts: 485
- Traded electricity volume [MWh]: 1,059,240
- Price [EUR/MWh]: 37.17
- Value [mil. EUR]: 39.37

#### PCSU\_V08-24\_T2\_15

- Number of forward contracts: 168
- Traded electricity volume [MWh]: 244,608
- Price [EUR/MWh]: 40.10
- Value [mil. EUR]: 9.81

## **Green Certificates Market - March 2015**

Number of registered participants on Green Certificates Market: 770

#### **Centralized Market for Green Certificates**

Green Certificates traded in March:

- Number: **8,300**
- Average price (weighted mean) [EUR/certificate]: 29.40
- Number of active market participants: 137

### **Green Certificates Bilateral Contracts Market**

Green Certificates traded in March:

- Number: 1,140,092
- Average price (weighted mean) [EUR/certificate]: 29.40
- Number of active market participants: 191

For more information about the Power Market results of March 2015 the reader is referred to OPCOM website: <u>www.opcom.ro</u>

Day Ahead Market Prices (EUR/MWh)					March 2015
Base (1-24)		Peak (9-20)		Off-Peak (1-8 & 21-24)	
32.32	<b>-</b> 12.87%	38.58	▼ -13.94%	26.04	<b>-</b> 11.30%

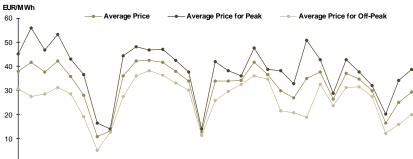


Figure 1: Daily DAM price development (base, peak and off-peak)

Day Ahead Market	March 2015	
Traded Volume [MWh]		Market Share [%]
2,105,921.7	<b>▲</b> +11.16%	44.44

Centralized Market for Electricity Bilateral Contracts (CMBC and CMBC-CN) March 2015					
Delivery Volume [MWh]	Market Share [%]				
299,900	6.33				
Centralized Market with double continuous negotiation for Electricity Bilateral Contracts March 2015					
Centralized Market with double continuou	-				
Centralized Market with double continuou Delivery Volume [MWh]	-				

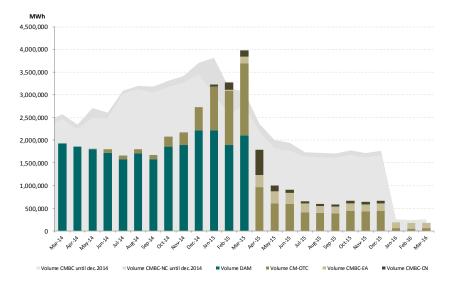


Figure 2: Monthly development for DAM transactions and deliveries according to contracts concluded on centralized market for bilateral contracts



Figure 3: Monthly development for DAM average price and average price for deliveries according to concluded bilateral contracts © ROMANIAN GAS AND ELECTRICITY MARKET OPERATOR



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

Green Certificates Bilateral Co	March 2015		
Number of Green Certificates		Price* [EUR/certificate]	
1,140,092	<b>▲</b> +17.97%	29.40	<b>▲</b> +0.35%

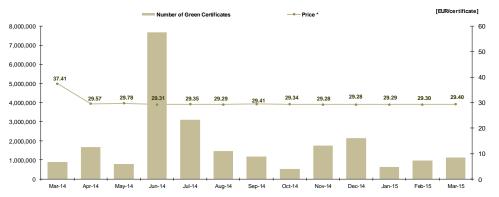


Figure 5: Monthly development for price and number of traded green certificates traded on GCBCM

\*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 (BNR). This reference exchange rate respects the provisions of the Law 220/27.10.2008, with further amendments and additions.