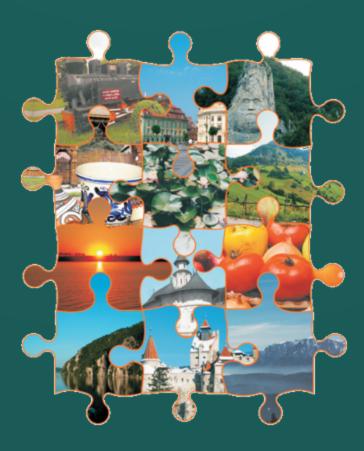
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# **MONTHLY MARKET REPORT**



## January 2012





JUCIDICE

## Day-Ahead Market

#### Spot Market Relevant figures for January 2012:

Number of registered participants on Day Ahead Market: **122** Number of active market participants [participants/month]: **85** Average number of active market participants [participants/day]: **77** Average price (arithmetic mean) [EUR/MWh]: **55.23** Average price (weighted mean) [EUR/MWh]: **56.57** Total traded volume [MWh/N]: **889,416.868** Average traded volume [MWh/h]: **1,195.453** DAM share of net forecasted consumption [%]: **17.88** Value of transactions [mil. EUR]: **50.31** 

Period	Period Total Traded Volume [MWh]		DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
January 2011	846,023.191	1,137.128	16.47%	44.09	37,686,689.85
January 2012	889,416.868	1,195.453	17.88%	55.23	50,311,769.03
Variation	+5.13%	<b>4</b> +5.13%	<b>4</b> +8.59%	+25.26%	+33.50%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Share [%]	Average Price [EUR/MWh]	Value of Transactions [EUR]
December 2011	816,767.166	1,097.805	16.61%	59.75	49,996,495.46
January 2012	889,416.868	1,195.453	17.88%	55.23	50,311,769.03
Variation	+8.89%	+8.89%	+7.66%	-7.57%	+0.63%

#### Intraday Market:

#### IDM Relevant figures for January 2012:

Number of registered participants on IDM: **44** Number of active market participants [participants/month]: **9** Total traded volume [MWh]: **588.500** Average traded volume [MWh/h]: **0.791** Value of transactions [EUR]: **41,354.23** 

#### Centralized Market for Bilateral Contracts Number of registered participants on CMBC: 95

#### Relevant figures for January 2012 - Public Auction mechanism:

Traded electricity volume [MWh]: 759,035.000

Number of Traded Offers: **12** Bilateral Contracts with Delivery in *January:* 

- Number: 70
- Electricity Volume [MWh]: 572,500.000
- Market Share calculated dividing deliveries for January 2012 by the estimated consumption [%]: 11.26
- Avg. (arithmetic mean) Price [EUR/MWh]: 48.85
- Avg. (weighted mean) Price [EUR/MWh]: 48.64
- Value [mil. EUR]: 27.85

#### Relevant figures for January 2012 - Continuous Negotiation mechanism:

### Standard Contracts traded in January:

- Number of base load forward contracts for one week delivery period: 120
- Traded electricity volume [MWh]: 20,160
- Avg. (weighted mean) Price [EUR/MWh]: 52.91
- Value [mil. EUR]: 1.07

## Standard Contracts with Delivery in January:

- Number of base load forward contracts for one week delivery period: 100
- Number of base load forward contracts for one month delivery period: 60
- Number of off-peak forward contracts for one month delivery period: 50
- Number of base load forward contracts for one quarter delivery period: 40
- Number of off-peak forward contracts for one quarter delivery period: 30
- Electricity Volume [MWh]: 103,840
- Market Share out of the estimated consumption [%]: 2.04
- Avg. (weighted mean) Price [EUR/MWh]: 53.00
- Value [mil. EUR]: 5.50
- Centralized Market for Green Certificates

### GCM Relevant figures for January 2012:

Number of registered participants on Centralized Market for Green Certificates: **166** Number of active market participants [participants/month]: **43** Green Certificates:

- Number: 21,750
- Price [EUR/certificate]: 56.15

The number of green certificates traded centralized represents 22.09% from the number of green certificates issued for 2011.

For more information about the Power Market results of January 2012 the reader is referred to OPCOM website: www.opcom.ro

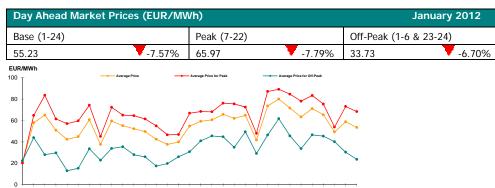


Figure 1: Daily DAM price development (base, peak and off-peak)

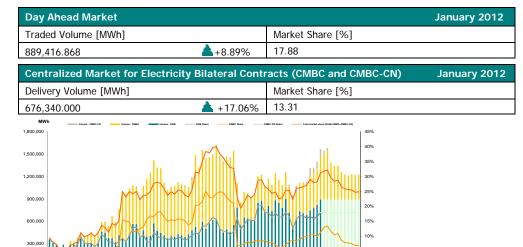






Figure 3: Monthly development for DAM average price and CMBC average price for deliveries according to concluded contracts

Centra	nze	a ivia	irket	for G	reen	Certi	ncate	es							Jan	uary 2	012
Number of Green Certificates									Price* [EUR/certificate]								
21,750						+252.86%			56.1	5					_	0.00	
		Traded Volume (Number of Green Certificates)			Price "					[EUR/certificate]							
140,000	55.00	55.00	56.15	58.98	58.72	57.00	56.47	56.57	56.44	55.37	55,33	56.15	56.15	60			
120,000 -	54.60	55.17	57.68	56.15	56.15	56.15	56.15	56.15	56.15	56.15	56.15	55.89	55.42	50			
100,000 -														40			
80,000														40			
60,000 -														- 30			
40.000			_		_									- 20			
20,000 -		_												- 10			
= 0 عل	an-11	Feb-1f**	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	- 0			

\*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 the amendments and additions provided by Law 139/07.07.2010. For March 2010 -\*\* 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. The price of February 2011 is calculated as a weighted average of the prices of the two sessions organized to fulfill the mandatory quota.

quota for the year 2010.



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