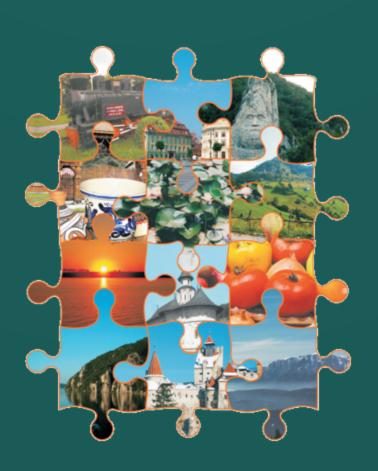
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# **MONTHLY MARKET REPORT**



**March 2008** 





## Spot Market Relevant figures for March, 2008:

Number of registered participants on Day Ahead Market: 97

Average number of active market participants: **55** Maximum number of active market participants: **59** 

Average price [euros/MWh]: 40.36

Total traded volume [MWh]: **445,388.283** Average traded volume [MWh/h]: **599.446** 

DAM quota from net forecasted consumption [%]: 9.24

Value of transactions [euros]: **18,227,434.17** 

#### Spot Market Figures – Monthly Variation:

Period	Total Traded Volume [ <b>MWh</b> ]	Average Traded Volume [ <b>MWh/h</b> ]	DAM Quota [%]	Average Price [euros/MWh]	Value of Transactions [euros]
March, 2007	413,749.641	556,864	8.83%	42.48	18,401,916.66
March, 2008	445,388.283	599,446	9.24%	40.36	18,227,434.17
Variation	+7.65%	+7.65%	+4.58%	-5.00%	-0.95%

Period	Total Traded Volume [ <b>MWh</b> ]	Average Traded Volume [ <b>MWh/h</b> ]	DAM Quota [%]	Average Price [euros/MWh]	Value of Transactions [euros]
February, 2008	472,068.152	678.259	9.75%	53.23	24,904,981.70
March, 2008	445,388.283	599.446	9.24%	40.36	18,227,434.17
Variation	-5.65%	-11.62%	-5.25%	-24.18%	-26.81%

### CMBC Relevant figures for March, 2008:

Number of registered participants on Centralized Market for Bilateral Contracts: **89** Traded electricity volume [MWh]: **92,800** Bilateral Contracts with Delivery in March:

- Number: 106
- Electricity Volume [MWh]: **862,419**
- Market Share [%]: 17.89
- Avg. (weighted mean) Price [euros/MWh]: 47.11
- Avg. (arithmetic mean) Price [euros/MWh]: 46.58
- Value [mil. euros]: 40.63

#### GCM Relevant figures for March, 2008:

Number of registered participants on Centralized Market for Green Certificates: **82** Green Certificates:

- Number: 5,106
- Price [euros/certificate]: 42

For more information about the Power Market results of *March 2008*, the reader is referred to OPCOM website

www.opcom.ro

Day Ahead Market Prices (DAM) March 2008					
Average Price <sup>1</sup> [euros/MWh] Average Price for Day <sup>2</sup> [euros/MWh]			Average Price for Night <sup>3</sup> [euros/MWh]		
40.36	-24.18%	45.71	-23.04%	29.64	-27.53%



Figure 1: Daily Prices Development

Day Ahead Market V	March 2008		
Average Volume [MWh	/h]	Market Share <sup>4</sup> [%]	
599.446	-11.62%	9.24	



Figure 2: Average Price and Volume Development

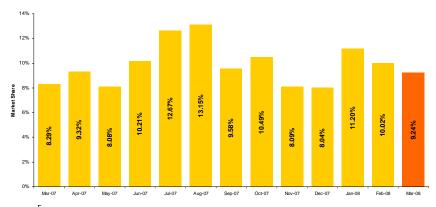


Figure 3: Market Share<sup>5</sup> Development

<sup>&</sup>lt;sup>1</sup> Arithmetic Mean of MCPs corresponding all hourly intervals of March 2008.

<sup>&</sup>lt;sup>2</sup> Arithmetic Mean of MCPs corresponding to intervals 7-22 of March 2008.

Arithmetic Mean of MCPs corresponding to intervals 7-22 of March 2008.

Arithmetic Mean of MCPs corresponding to intervals 1-6 and 23-24 of March 2008.

Market share of quantities traded in DAM during March 2008 from forecasted domestic consumption.

<sup>&</sup>lt;sup>5</sup> Excepting March 2008, these are the values calculated dividing trades on DAM by real consumption.

Centralized Market for Bilateral Contracts  – Public Auction (CMBC)			acts		March 2008
Number o	f Concluded Contra	acts	Traded quantity <sup>6</sup> [MW	h]	
2		+1	92,800		+26.36%

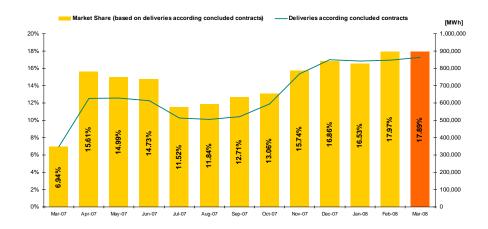


Figure 4: Electricity Deliveries according to Contracts Concluded in CMBC and CMBC-CN (MWh and %<sup>7</sup>)

Centralize	March 2008			
Price [euros/certificate]			Number of Green Certificates	
42.00		0.00%	5,106	+142.34%

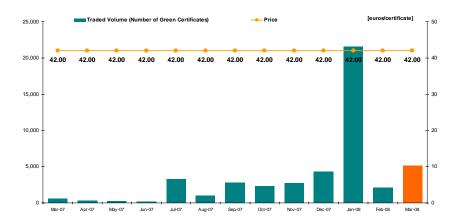


Figure 5: Price and Number of Traded Green Certificates Evolution

<sup>&</sup>lt;sup>6</sup> Volumes traded in CMBC during March 2008.

<sup>&</sup>lt;sup>7</sup> Excepting March 2008, market share values are calculated dividing deliveries by real consumption. For March 2008, the forecasted domestic consumption was taken into consideration.



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