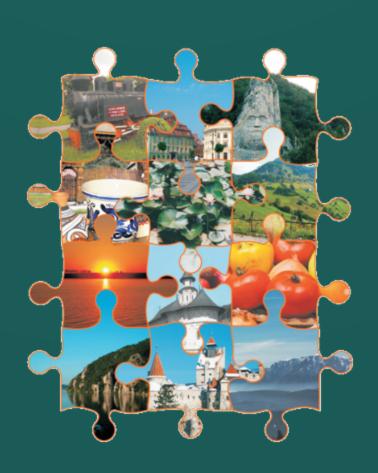
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# **MONTHLY MARKET REPORT**



September 2007



## Spot Market Relevant figures for September, 2007:

Number of registered participants on Day Ahead Market: 97

Average number of active market participants: **50** Maximum number of active market participants: **53** 

Average price [euros/MWh]: 45.96

Total traded volume [MWh]: **393,153.724** Average traded volume [MWh/h]: **546.047** 

DAM quota from net forecasted consumption [%]: 9.45

Value of transactions [euros]: **18,632,482.93** 

### Spot Market Figures – Monthly Variation:

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Quota [%]	Average Price [euros/MWh]	Value of Transactions [euros]
September 2006	311,981.026	433.307	7.63%	52.59	16,582,339.41
September 2007	393,153.724	546.047	9.45%	45.96	18,632,482.93
Variation	+26.02%	+26.02%	<b>+</b> 23.75%	-12.61%	+12.36%

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Quota [%]	Average Price [euros/MWh]	Value of Transactions [euros]
August 2007	562,159.732	755.591	12.76%	56.45	31,811,487.35
September 2007	393,153.724	546.047	9.45%	45.96	18,632,482.93
Variation	-30.06%	-27.73%	<b>▼</b> -25.96%	-18.58%	-41.43%

## Spot Market Figures – First 9 Months Variation

Period	Total Traded Volume [MWh]	Average Traded Volume [MWh/h]	DAM Quota [%]	Average Price [euros/MWh]	Value of Transactions [euros]
First 9 Months 2006	2,820,323.220	430.518	7.23%	40.25	118,892,702.58
First 9 Months 2007	3,765,634.105	574.818	9.56%	49.64	193,602,217.27
Variation	+33.52%	+33.52%	<b>+</b> 32.21%	+23.34%	+62.84%

#### CMBC Relevant figures for September, 2007:

Number of registered participants on Centralized Market for Bilateral Contracts: 91

Traded electricity volume [MWh]: **2,496,270** Bilateral Contracts with Delivery in September:

• Number: **80** 

• Electricity Volume [MWh]: 513,753

• Market Share [%]: 12.35

• Avg. (weighted mean) Price [euros/MWh]: **53.70** 

• Value [mil. euros]: 27.59

## Record-Values for September, 2007:

The record value - valid for the period starting with November 2005 when the platform was launched - for traded electricity volume: **2,496,270** MWh

#### CMBC-CN (Forward) Relevant figures for September, 2007:

 $Number\ of\ registered\ participants\ on\ Centralized\ Market\ for\ Bilateral\ Contracts\ with$ 

Continuous Negotiation: 42

Traded electricity volume [MWh]: 0

Bilateral Contracts with Delivery in September:

• Number: **20** 

• Electricity Volume [MWh]: 7,680

• Avg. (arithmetic mean) Price [euros/MWh]: 56.74

#### GCM Relevant figures for September, 2007:

Number of registered participants on Centralized Market for Green Certificates: **77** Green Certificates:

• Number: 2,807

• Price [euros/certificate]: 42

For more information about the Power Market results of **September 2007**, the reader is referred to OPCOM website <a href="https://www.opcom.ro">www.opcom.ro</a>

Day Ahead Market Prices (DAM) September 2007					
Average Pric	e <sup>1</sup> [euros/MWh]	Average Price	e for Day <sup>2</sup> [euros/MWh]	Average Price	for Night <sup>3</sup> [euros/MWh]
45.96	-18.58%	48.72	-18.21%	40.42	-19.47%

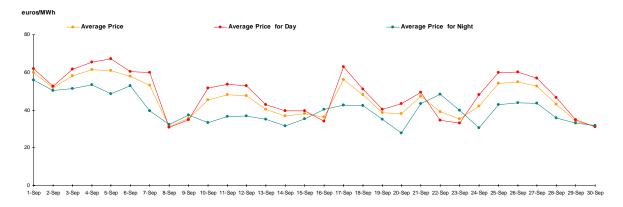


Figure 1: Daily Prices Development

Day Ahead N	Market Volumes (DAM)	September 2007
Average Volur	ne [MWh/h]	Market Share <sup>4</sup> [%]
546.047	-27.73%	9.45



Figure 2: Average Price and Volume Development

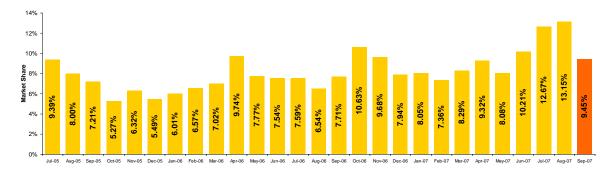


Figure 3: Market Share<sup>5</sup> Development

<sup>&</sup>lt;sup>1</sup> Arithmetic Mean of MCPs corresponding all hourly intervals of September 2007.

<sup>&</sup>lt;sup>2</sup> Arithmetic Mean of MCPs corresponding to intervals 7-22 of September 2007.

<sup>&</sup>lt;sup>3</sup> Arithmetic Mean of MCPs corresponding to intervals 1-6 and 23-24 of September 2007.

<sup>&</sup>lt;sup>4</sup> Market share of quantities traded in DAM during September 2007 from forecasted domestic consumption.

Centralized Market for Bilateral Contracts  – Public Auction (CMBC)	September 2007
Number of Concluded Contracts	Traded quantity <sup>6</sup> [MWh]
19 🔺 +18	2,496,270 \( \bigstar +1,036.73\%
Centralized Market for Bilateral Contracts  - Continuous Negotiation (CMBC-CN)	September 2007
Number of Concluded Contracts	Traded quantity <sup>7</sup> [MWh]
0 -10	0 -100.00%

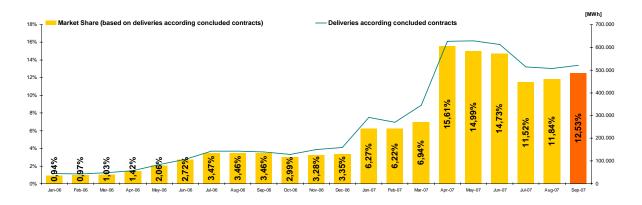


Figure 4: Electricity Deliveries according to Contracts Concluded in CMBC and CMBC-CN (MWh and %8)

Centralized Market for Green Certificates (CMGC) September 2		
Price [euros/certificate]	Number of Green Certificates	
42.00 - 0.00%	2,807 +178.47%	



Figure 5: Price and Number of Traded Green Certificates Evolution

 $<sup>^{5}</sup>$  Excepting September 2007, these are the values calculated dividing trades on DAM by real consumption.

<sup>&</sup>lt;sup>6</sup> Volumes traded in CMBC during September 2007.

<sup>&</sup>lt;sup>7</sup> Volumes traded in CMBC-CN during September 2007.

<sup>&</sup>lt;sup>8</sup> Excepting September 2007, market share values are calculated dividing deliveries by real consumption. For September 2007, the forecasted domestic consumption was taken into consideration.



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