



Transelectrica®

Compania Națională  
de Transport  
al Energiei Electrice



WE LEAD THE POWER

# RAPORT de MONITORIZARE

## Capacitati pe liniile de interconexiune

### Luna mai 2010

## Abrevieri

ANRE - Autoritatea Națională de Reglementare în domeniul Energiei  
HHI - Indexul Herfindahl-Hirschman  
PRE - Parte Responsabila cu Echilibrarea  
PE - Piata de Echilibrare  
OTS - Operatorul de Transport si de Sistem  
SEN - Sistemul Electroenergetic National  
UD – unitate dispecerizabila  
NF – notificare fizica  
UNO DEN - Unitatea Operationala Dispecerul Energetic National  
C1 – Cota de piata a celui mai mare participant la piata  
C3 – Suma cotelor de piata a primilor 3 participanti  
NPS – Numarul minim al producatorilor reziduali  
TTC – Capacitate Totala de Transfer  
NTC – Capacitatea Neta de Transfer a liniilor de interconexiune  
ATC – Capacitatea Disponibila de Transfer



Transelectrica, in calitate de Operator de Transport si de Sistem, in conformitate cu Codul Comercial, opereaza si supravegheaza activitatea desfasurata pe 3 categorii de piete: piata de echilibrare, piata de servicii tehnologice de sistem si piata de alocare de capacitati de transfer pe liniile de interconexiune.

Utilizand inregistrarile din bazele de date ale celor 3 piete, Transelectrica realizeaza rapoarte saptamanale si lunare. O parte din datele continute de aceste rapoarte (cele care nu au caracter confidential) sunt publicate pe site-ul [www.ope.ro](http://www.ope.ro).

### **Alocarea, prin licitatie, a capacitatilor de transfer pe liniile de interconexiune:**

- S-au realizat licitatiile pentru luna mai pentru:
  - ü Perioada 01 – 07.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
  - ü Perioada 08 – 09.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
  - ü Perioada 10 – 12.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
  - ü Perioada 13 – 14.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
  - ü Perioada 15 – 21.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
  - ü Perioada 22 – 30.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
  - ü Perioada 31.05.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
- Pe granita cu Serbia alocarea s-a facut, atat la import cat si la export, pentru 50% din total capacitate, restul de 50% fiind alocati de operatorii de transport si sistem din tara vecina, in conformitate cu memorandumurile de intelegere incheiate cu acesta.
- Incepand cu 01.04.2010 a intrat in vigoare noul memorandum de intelegere incheiat intre Transelectrica si ESO (OTS-ul bulgar) care defineste noile reguli privind alocarea bilaterala coordonata intre cele doua tari. Astfel, licitatiile pe termen lung pe granita cu Bulgaria se vor tine de catre ESO pentru 100% din total capacitate. Alocarea zilnica, care a inceput tot cu 01.04.2010 este tinuta de Transelectrica tot pentru 100% din total capacitate. Rezultatele licitatiilor pe granita bulgara (preturi de inchidere, capacitati alocate si sollicitate) au fost furnizate de catre OTS-ul bulgar.
- De asemenea, conform memorandumului de intelegere incheiat intre Transelectrica si MAVIR (OTS-ul maghiar) care defineste noile reguli privind alocarea bilaterala coordonata intre cele doua tari, licitatiile pe termen lung pe granita cu Ungaria pentru anul 2010 se vor tine de catre Transelectrica pentru 100% din total capacitate, iar alocarea zilnica, care a inceput in 01.12.2009, este tinuta de MAVIR tot pentru 100% din total capacitate.
- Avand in vedere memorandumurile pe care Transelectrica le-a incheiat cu tarile vecine, moneda de tranzactionare a fost euro. Totodata, incepand cu luna martie, licitatiile au fost organizate utilizand platforma informatica Damas.
- Utilizarea capacitatii obtinute prin licitatie pe granitele cu Ucraina si Moldova este conditionata de acordul scris al OTS din Ucraina, respectiv al distribuitorului din zona in care se realizeaza insula de consum.



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 01 - 07 Mai 2010

01 - 07 Mai 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participantii				
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI	
Granita												
Ungaria export	0.36	400	300	100	353	100	300	6	50	85	3238	
Ungaria import	0.09	450	350	200	440	200	350	8	23	55	1513	

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

01 - 07 Mai 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participantii			
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	0.01	400	300	200	225	200	250	8	50	73	2950
Bulgaria import	0.04	350	250	160	390	160	210	5	63	86	4308

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

01 - 07 Mai 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participantii			
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	0.06	600	500	200	305	200	250	6	50	75	3038
Serbia import	0.37	300	200	50	245	50	100	5	30	70	2200
Ucraina export	-	150	50	0	-	-	50	-	-	-	-
Ucraina import	0.00	200	100	50	25	25	75	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

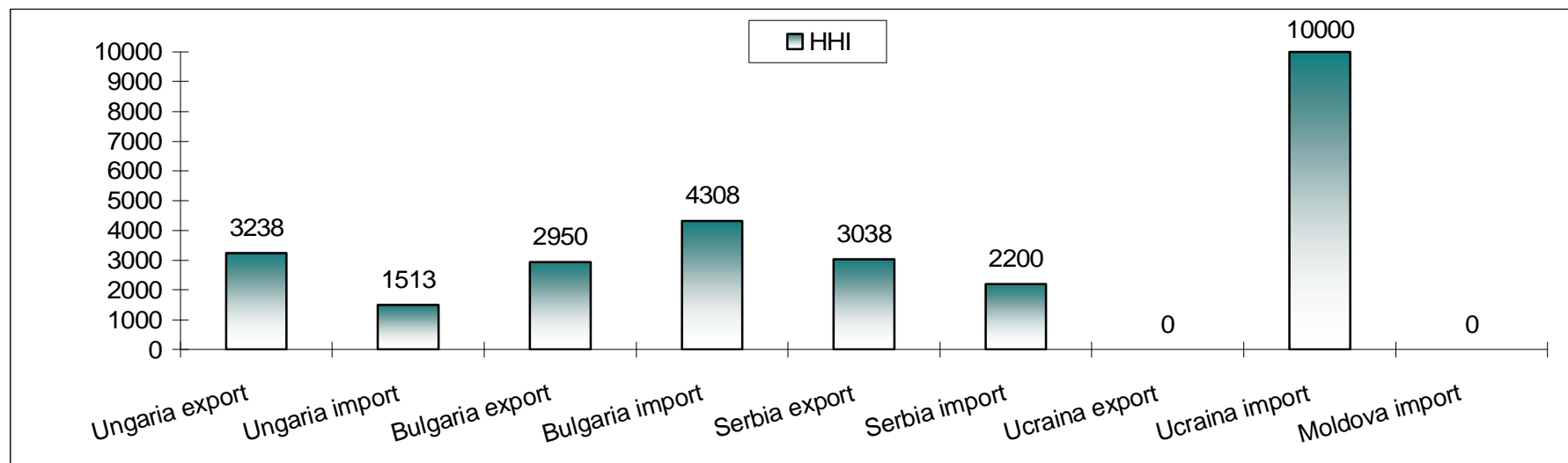
\*\* valori totale



# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacităților de interconexiune

Perioada: 01 - 07 Mai 2010

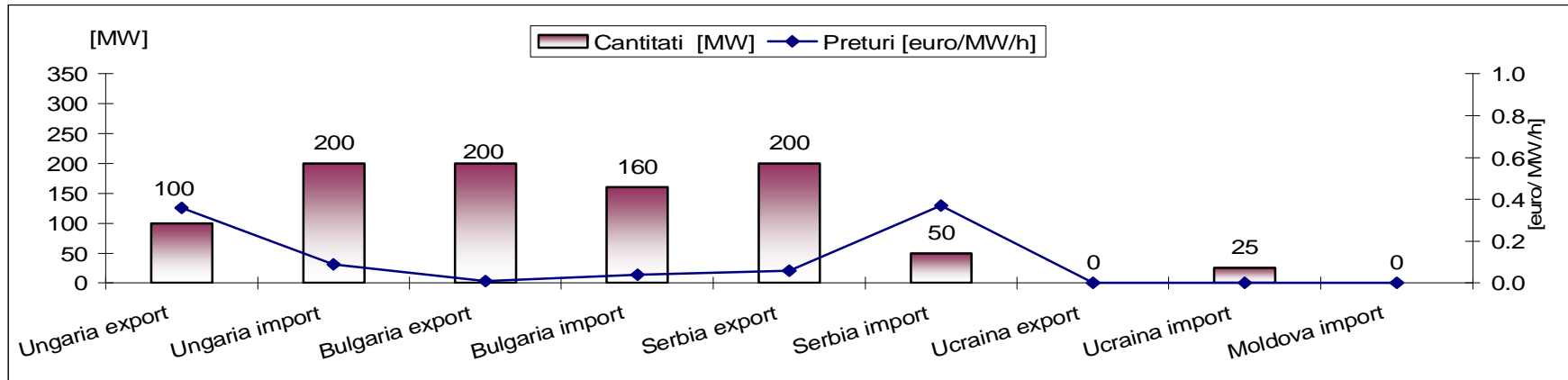




# Capacitatea de transfer pe liniile de interconexiune

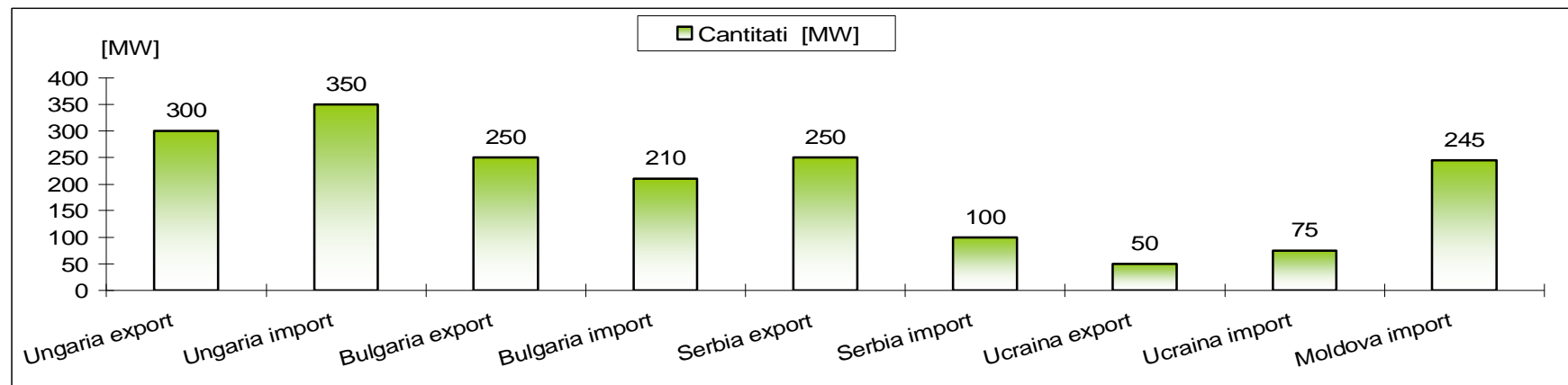
Preturi si cantitati alocate

01 - 07 Mai 2010



Cantitati finale pe granite

Perioada: 01 - 07 Mai 2010



Public



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 08 - 09 Mai 2010

### 08 - 09 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Ungaria export	0.63	350	250	50	298	50	250	3	50	100	4200
Ungaria import	0.09	450	350	200	440	200	350	8	23	55	1513

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

### 08 - 09 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	0.77	300	200	100	225	100	150	4	60	95	4250
Bulgaria import	0.04	350	250	160	390	160	210	5	63	86	4308

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

### 08 - 09 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	0.09	500	400	150	305	150	200	5	50	80	3178
Serbia import	0.37	300	200	50	245	50	100	5	30	70	2200
Ucraina export	-	150	50	0	-	-	50	-	-	-	-
Ucraina import	0.00	200	100	50	25	25	75	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

\*\* valori totale

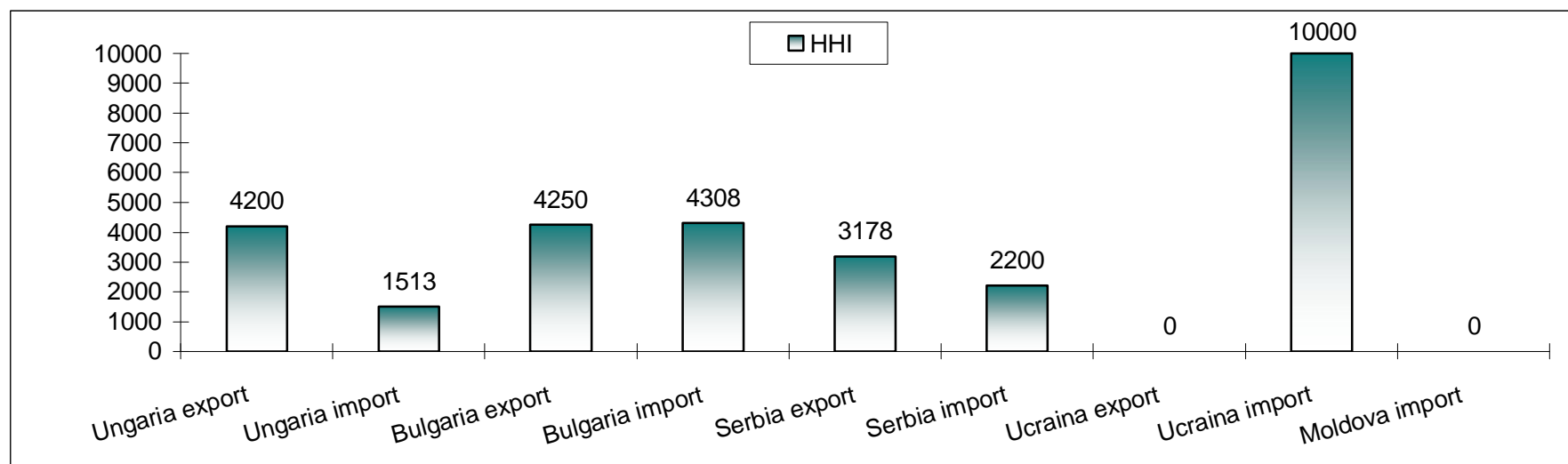




# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 08 - 09 Mai 2010

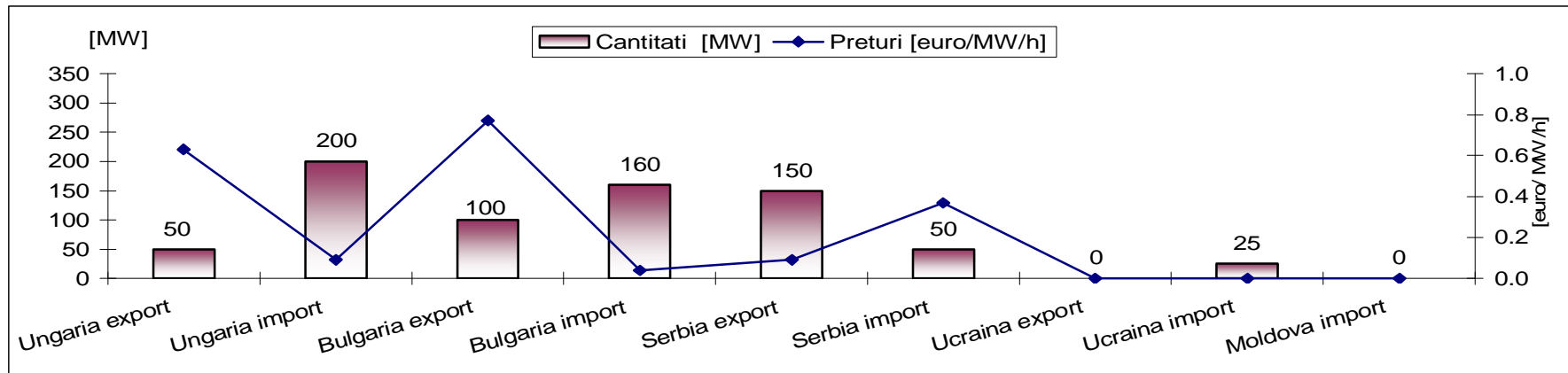




# Capacitatea de transfer pe liniile de interconexiune

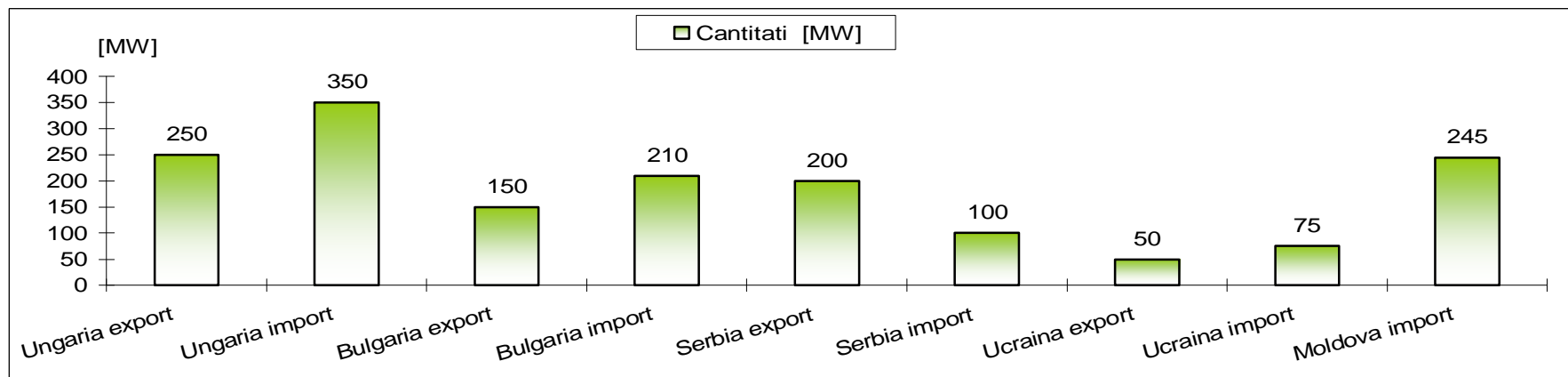
Preturi si cantitati alocate

08 - 09 Mai 2010



Cantitati finale pe granite

Perioada: 08 - 09 Mai 2010



Public



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 10 - 12 Mai 2010

10 - 12 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Ungaria export	0.25	450	350	150	373	150	350	8	33	70	2004
Ungaria import	0.09	450	350	200	440	200	350	8	23	55	1513

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

10 - 12 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	0.01	400	300	200	225	200	250	8	50	73	2950
Bulgaria import	0.04	350	250	160	390	160	210	5	63	86	4308

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

10 - 12 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	0.03	700	600	250	305	250	300	7	50	70	2944
Serbia import	0.37	350	250	75	255	75	125	5	27	73	2178
Ucraina export	-	150	50	0	-	-	50	-	-	-	-
Ucraina import	0.00	200	100	50	25	25	75	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

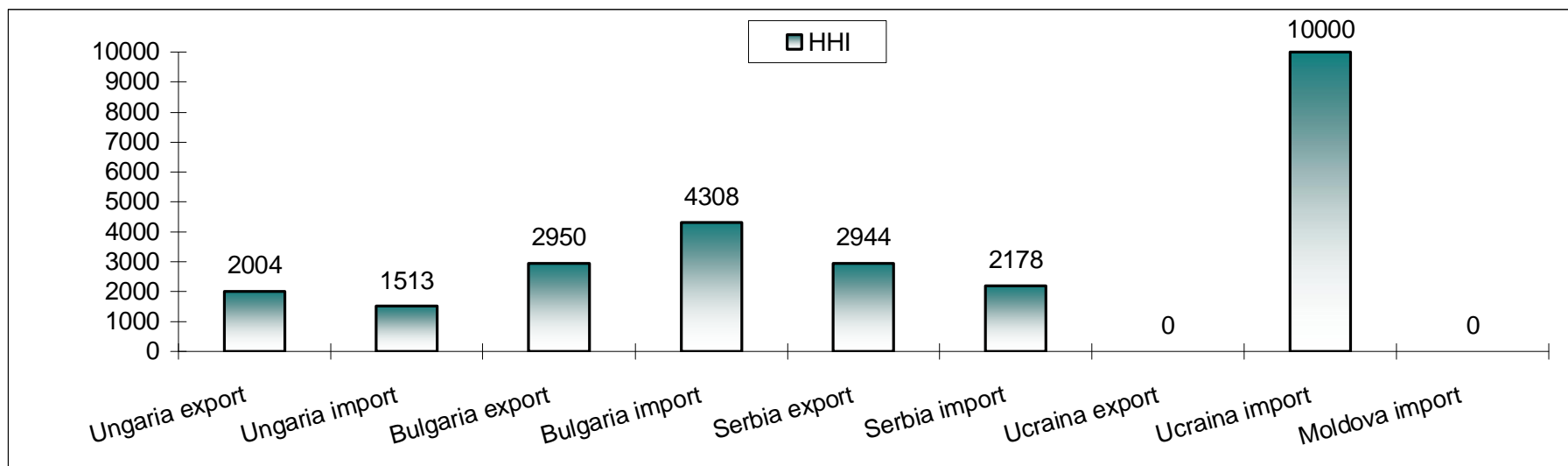
\*\* valori totale



# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacităților de interconexiune

Perioada: 10 - 12 Mai 2010

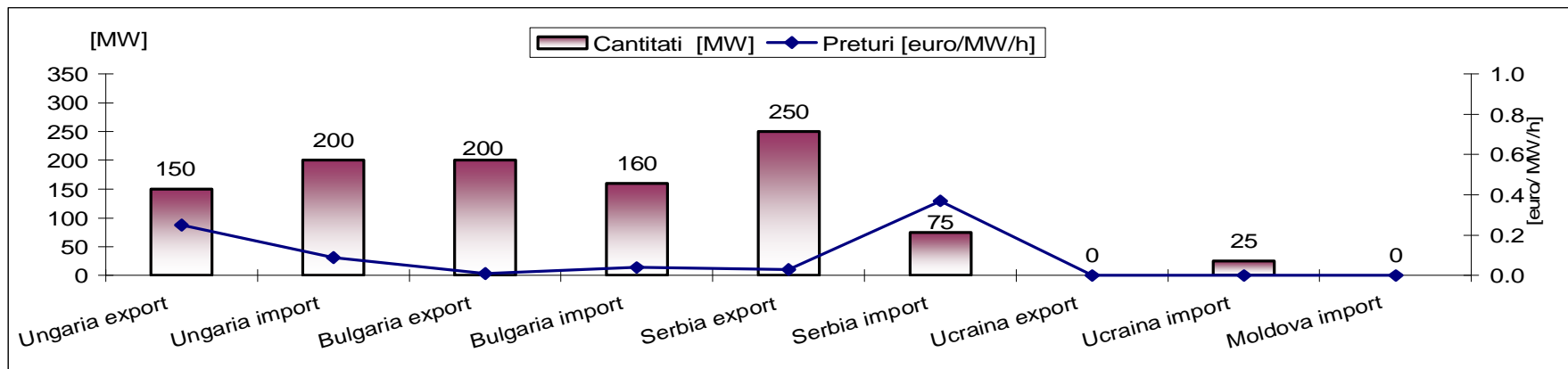




# Capacitatea de transfer pe liniile de interconexiune

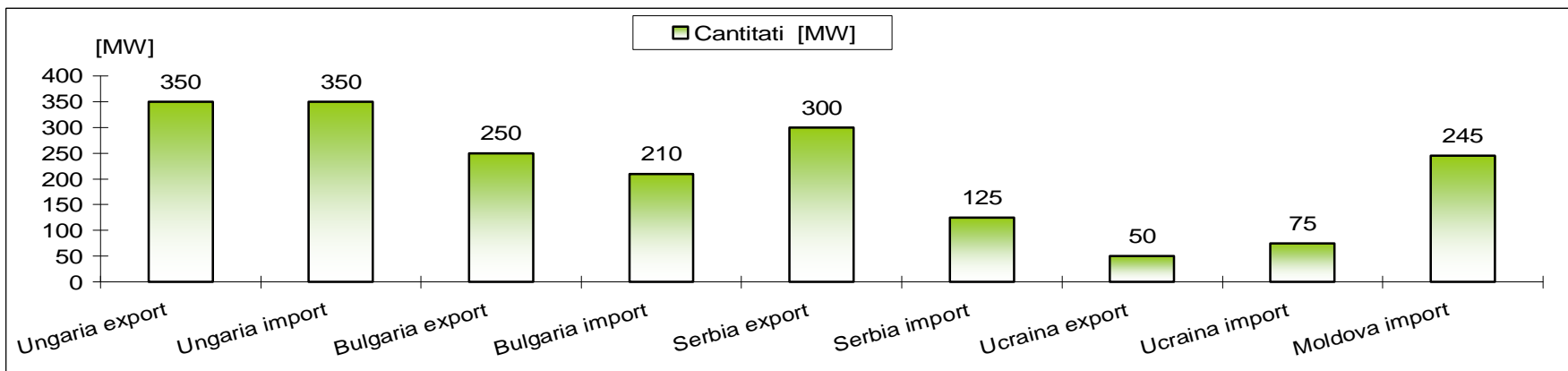
Preturi si cantitati alocate

10 - 12 Mai 2010



Cantitati finale pe granite

Perioada: 10 - 12 Mai 2010



Public



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 13 - 14 Mai 2010

### 13 - 14 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participantii			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Ungaria export	0.25	450	350	150	373	150	350	8	33	70	2004
Ungaria import	0.05	500	400	250	440	250	400	9	24	60	1576

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

### 13 - 14 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participantii			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	0.01	400	300	200	225	200	250	8	50	73	2950
Bulgaria import	0.04	400	300	210	440	210	260	5	71	90	5335

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

### 13 - 14 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participantii			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	0.03	700	600	250	305	250	300	7	50	70	2944
Serbia import	0.37	350	250	75	255	75	125	5	27	73	2178
Ucraina export	-	150	50	0	-	0	50	-	-	-	-
Ucraina import	0.00	250	150	100	50	50	100	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

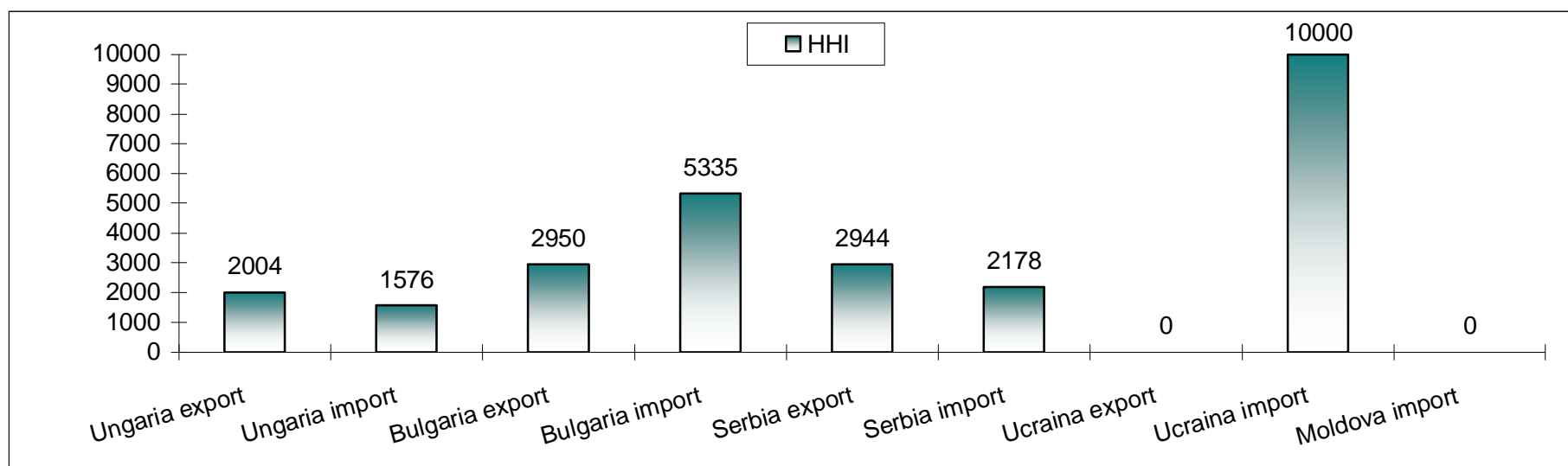
\*\* valori totale



# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacităților de interconexiune

Perioada: 13 - 14 Mai 2010

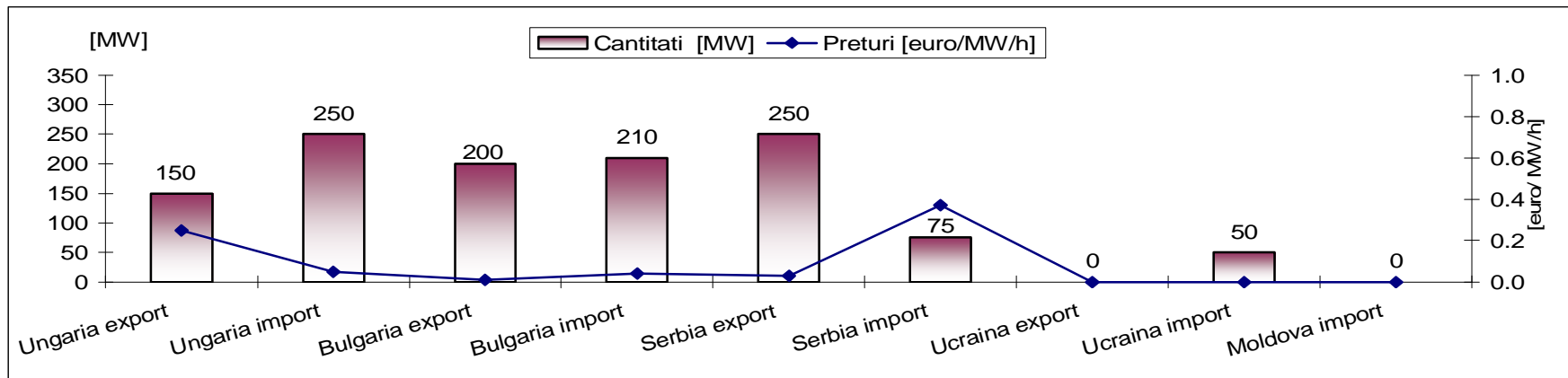




# Capacitatea de transfer pe liniile de interconexiune

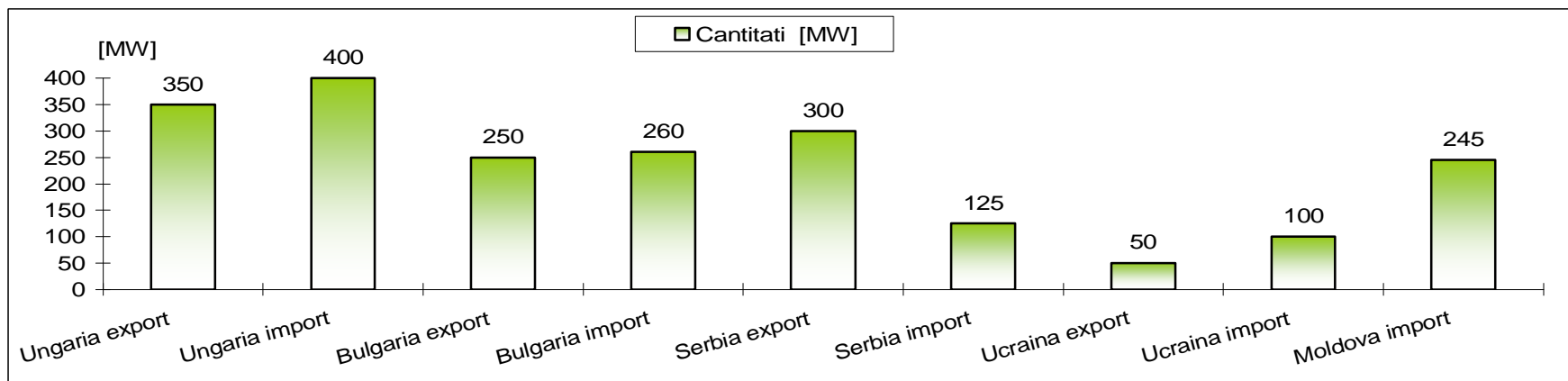
Preturi si cantitati alocate

13 - 14 Mai 2010



Cantitati finale pe granite

Perioada: 13 - 14 Mai 2010



Public





# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 15 - 21 Mai 2010

15 - 21 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Ungaria export	0.36	400	300	100	348	100	300	6	50	85	3238
Ungaria import	0.05	500	400	250	440	250	400	9	24	60	1576

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

15 - 21 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	0.01	400	300	200	225	200	250	8	50	73	2950
Bulgaria import	0.04	400	300	210	440	210	260	5	71	90	5335

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

15 - 21 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	0.06	600	500	200	305	200	250	6	50	75	3038
Serbia import	0.37	350	250	75	255	75	125	5	27	73	2178
Ucraina export	-	150	50	0	-	-	50	-	-	-	-
Ucraina import	0.00	250	150	100	50	50	100	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

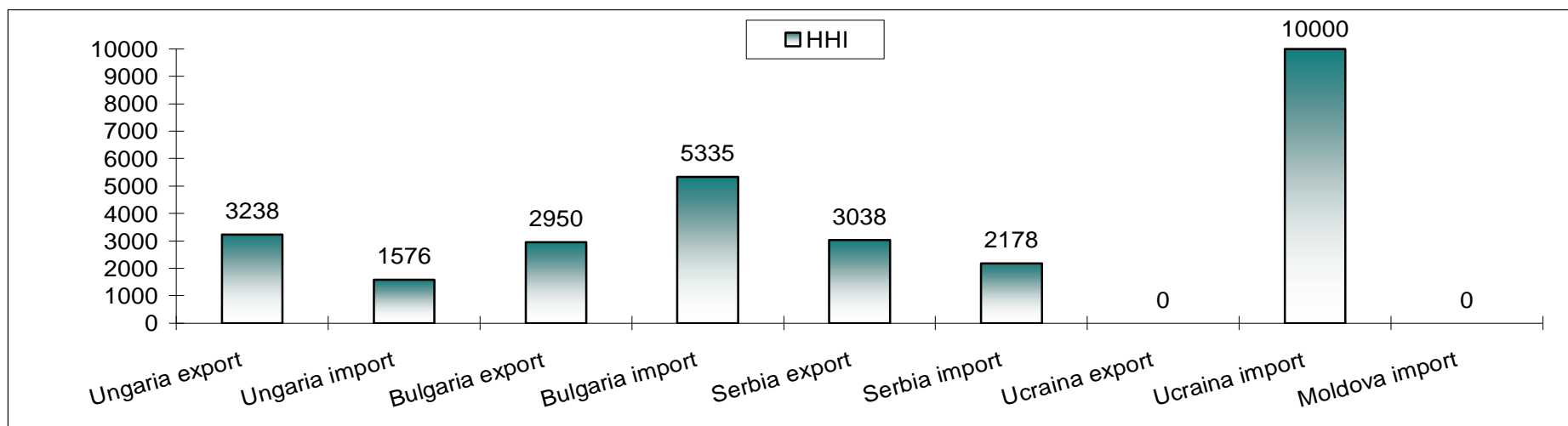
\*\* valori totale



# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 15 - 21 Mai 2010

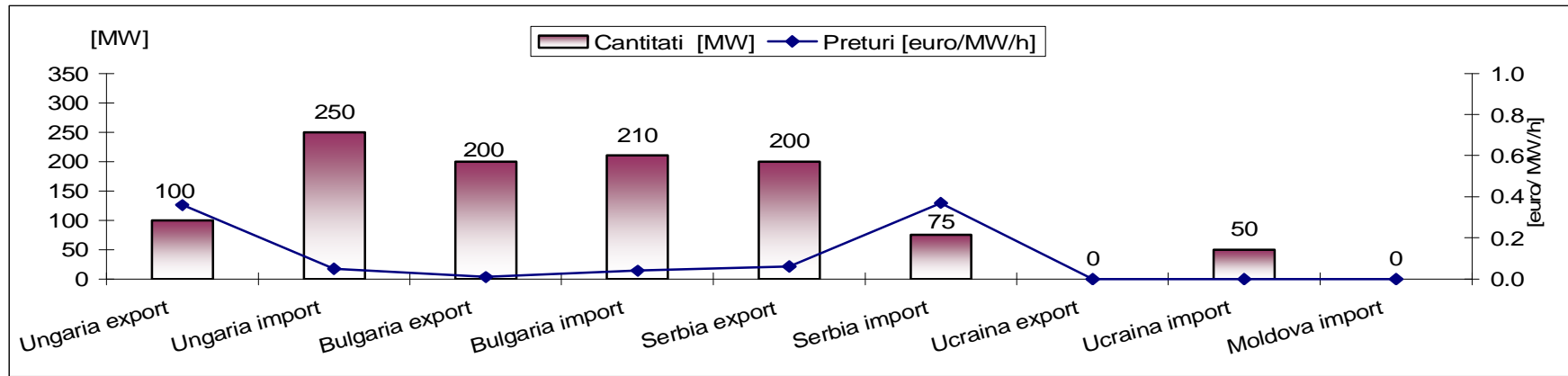




# Capacitatea de transfer pe liniile de interconexiune

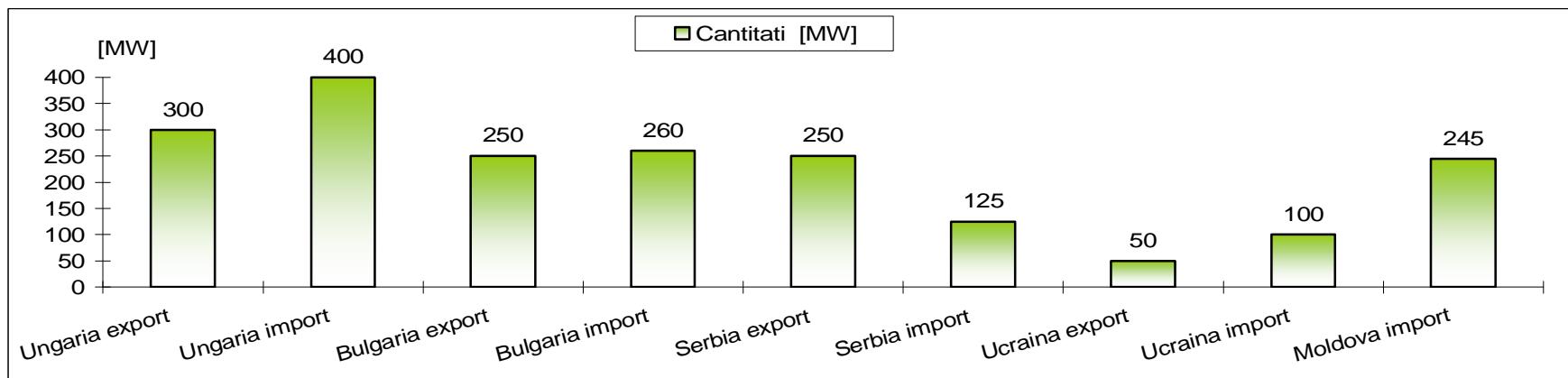
Preturi si cantitati alocate

15 - 21 Mai 2010



Cantitati finale pe granite

Perioada: 15 - 21 Mai 2010



Public



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 22 - 30 Mai 2010

22 - 30 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]					Participantii				
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Ungaria export	0.36	400	300	100	348	100	300	6	50	85	3238
Ungaria import	0.05	500	400	250	440	250	400	9	24	60	1576

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

22 - 30 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]					Participantii				
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	0.01	400	300	200	225	200	250	8	50	73	2950
Bulgaria import	0.03	450	350	260	475	260	310	4	73	96	5621

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

22 - 30 Mai 2010

	Preturi [euro/MW/h]	Cantitati [MW]					Participantii				
	Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	0.06	600	500	200	305	200	250	6	50	75	3038
Serbia import	0.37	300	200	50	245	50	100	5	30	70	2200
Ucraina export	-	150	50	0	-	-	50	-	-	-	-
Ucraina import	0.00	250	150	100	50	50	100	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

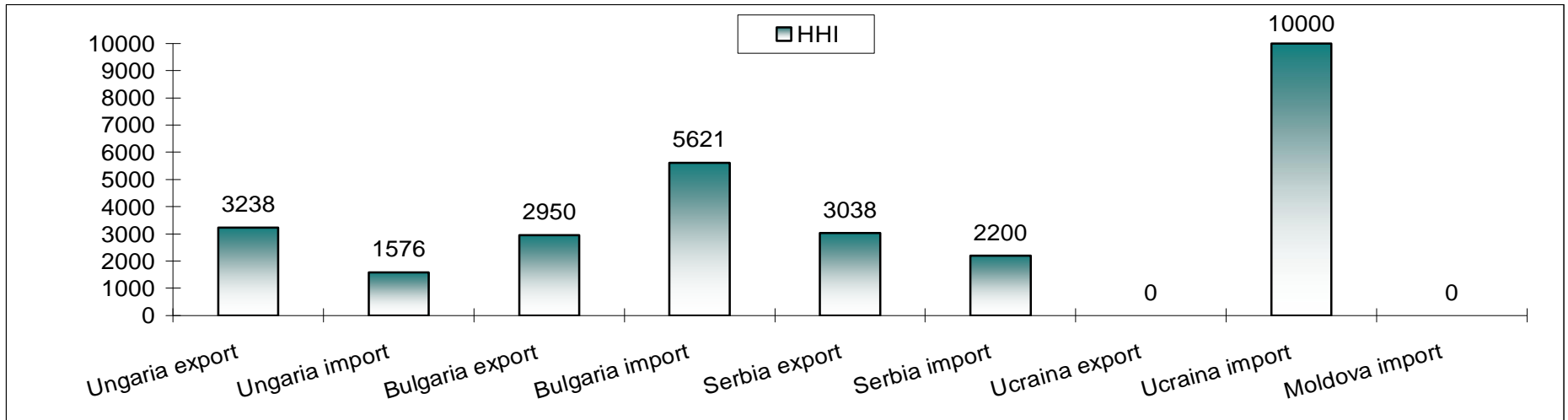
\*\* valori totale



# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 22 - 30 Mai 2010

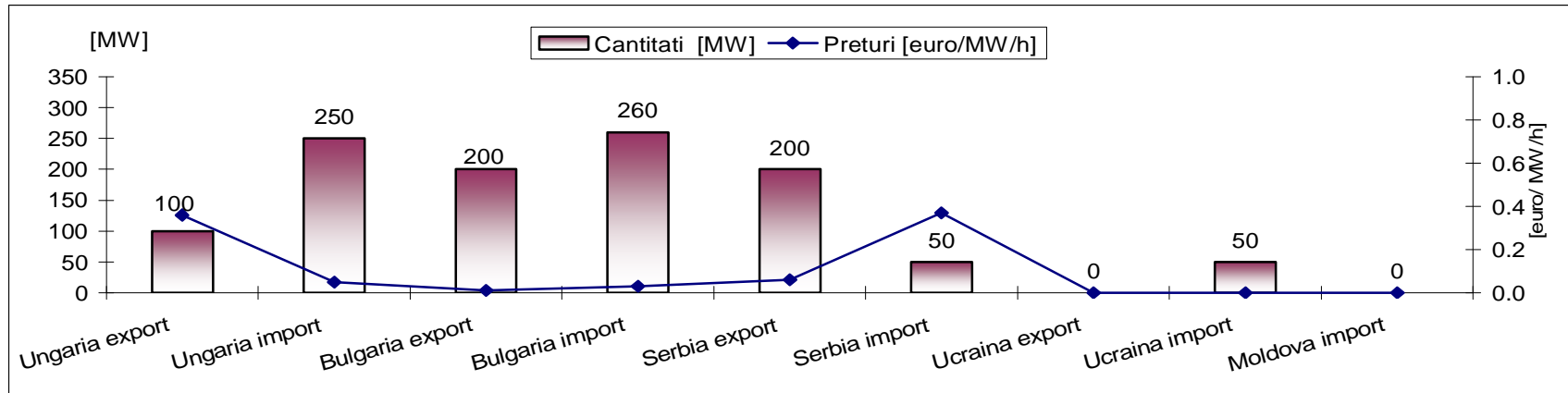




# Capacitatea de transfer pe liniile de interconexiune

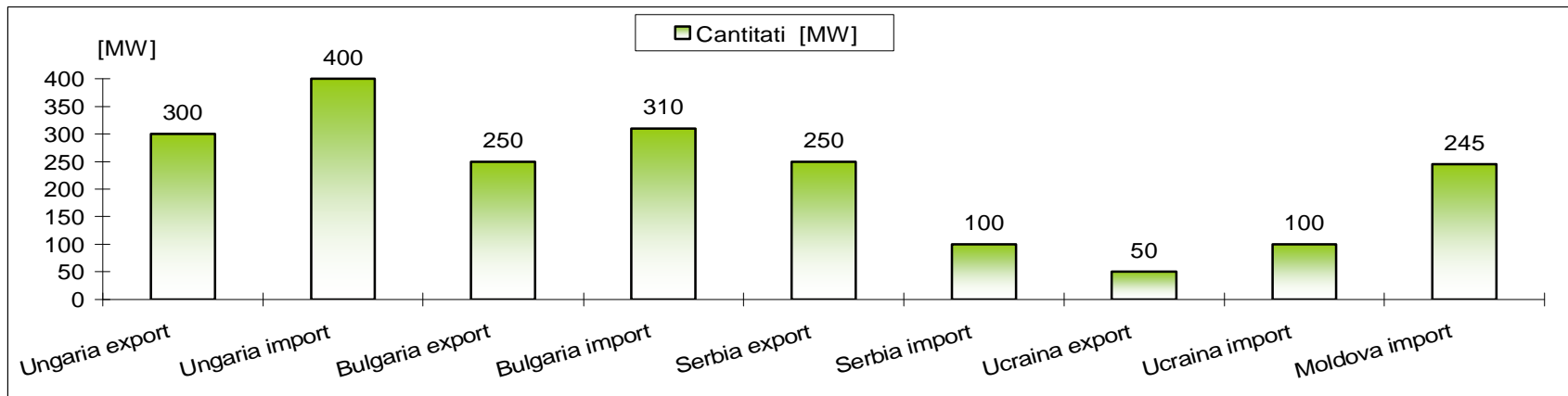
Preturi si cantitati alocate

22 - 30 Mai 2010



Cantitati finale pe granite

Perioada: 22 - 30 Mai 2010



Public



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea lunara Rezultate 31 Mai 2010

**31 Mai 2010**

	Preturi [euro/MW/h]	Cantitati [MW]						Participantii				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Ungaria export	0.63	350	250	50	303	50	250	3	50	100	4200	
Ungaria import	0.05	500	400	250	440	250	400	9	24	60	1576	

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100 % din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (100 % din capacitatea totala)

**31 Mai 2010**

	Preturi [euro/MW/h]	Cantitati [MW]						Participantii			
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]
Granita											
Bulgaria export	0.77	300	200	100	205	100	150	4	60	95	4250
Bulgaria import	0.03	450	350	260	475	260	310	4	73	96	5621

\*\* valori totale

\*\*\* Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

**31 Mai 2010**

	Preturi [euro/MW/h]	Cantitati [MW]						Participantii			
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale*	Numar	C1 [%]	C3 [%]
Granita											
Serbia export	0.37	500	400	150	305	150	200	5	50	80	3178
Serbia import	0.37	300	200	50	245	50	100	5	30	70	2200
Ucraina export	-	150	50	0	-	-	50	-	-	-	-
Ucraina import	0.00	250	150	100	50	50	100	1	100	100	10000
Moldova export	-	-	-	-	-	-	-	-	-	-	-
Moldova import	-	245	245	0	-	-	245	-	-	-	-

\* Cantitate finala = Capacitatea alocata lunar (50% din capacitatea totala) + Capacitatea alocata anual ramasa dupa renuntari (50% din capacitatea totala)

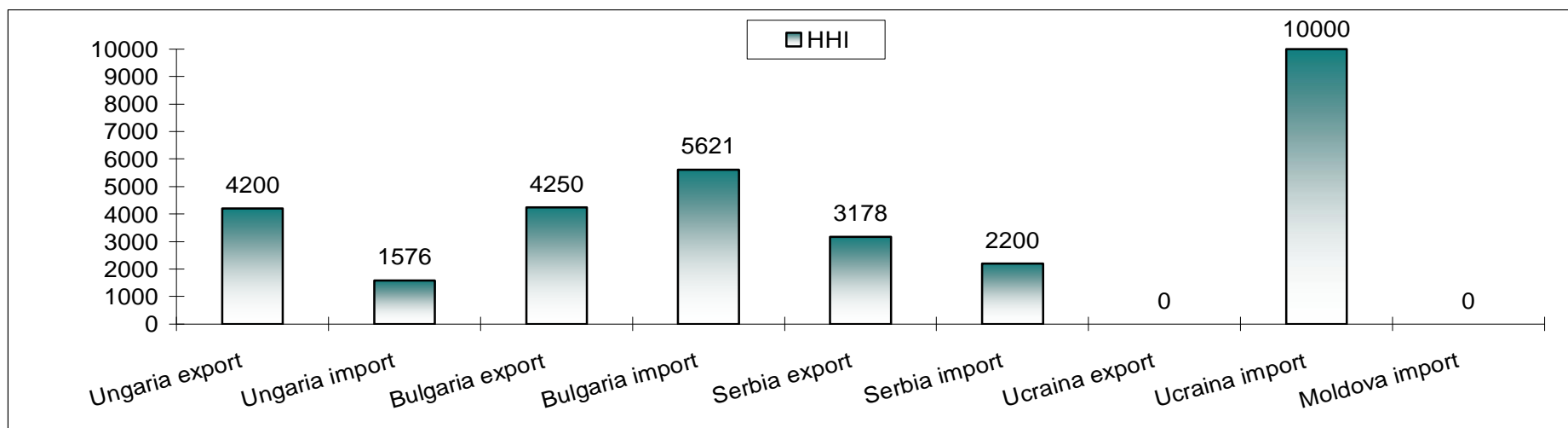
\*\* valori totale



# Capacitatea de transfer pe liniile de interconexiune

## Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 31 Mai 2010



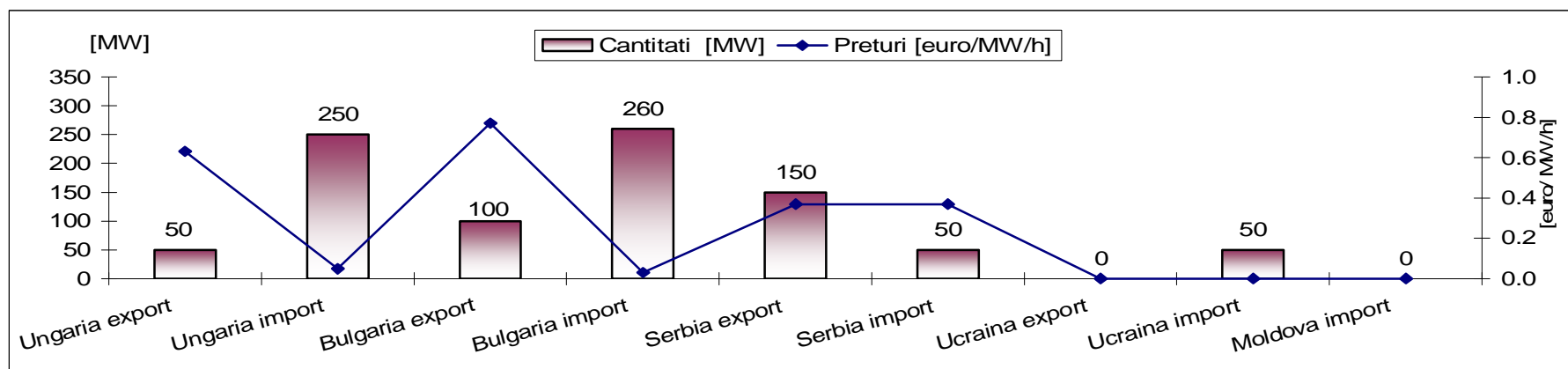




# Capacitatea de transfer pe liniile de interconexiune

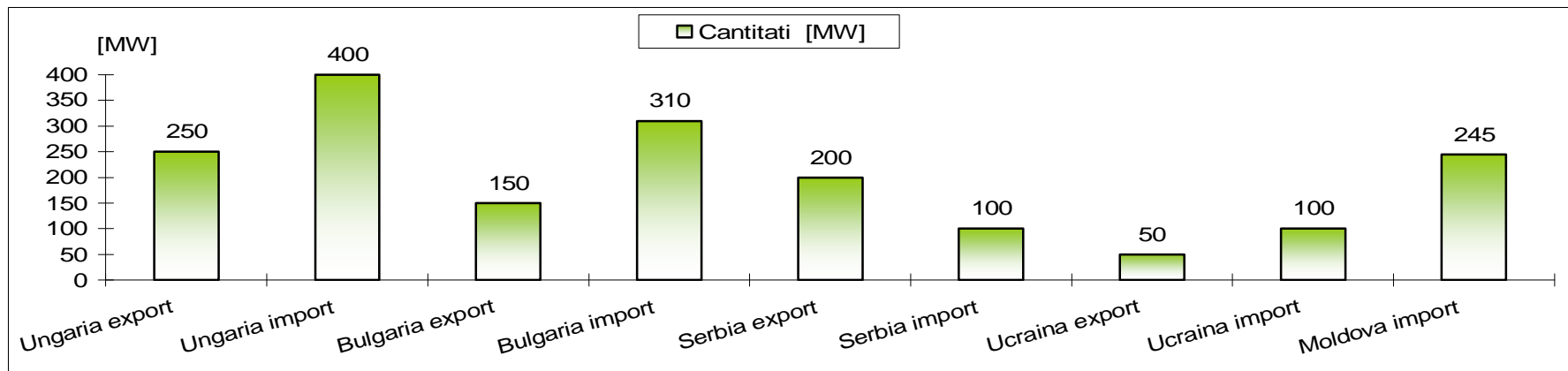
Preturi si cantitati alocate

31 Mai 2010



Cantitati finale pe granite

Perioada: 31 Mai 2010



Public



# Capacitatea de transfer pe liniile de interconexiune

## Statistica ofertelor aferente licitatiei lunare

mai.2010		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Ungaria export	Numar participantii ofertanti															14															14	
	Numar participantii castigatori															6															3	
	Numar oferte															33															32	
Ungaria import	Numar participantii ofertanti															12															12	
	Numar participantii castigatori															8															9	
	Numar oferte															34															34	
Bulgaria export	Numar participantii ofertanti															8															9	
	Numar participantii castigatori															8															4	
	Numar oferte															17															17	
Bulgaria import	Numar participantii ofertanti															8															8	
	Numar participantii castigatori															5															5	
	Numar oferte															16															16	
Serbia export	Numar participantii ofertanti															9															9	
	Numar participantii castigatori															5															7	
	Numar oferte															19															19	
Serbia import	Numar participantii ofertanti															11															11	
	Numar participantii castigatori															5															5	
	Numar oferte															26															27	
Ucraina export	Numar participantii ofertanti															-															-	
	Numar participantii castigatori															-															-	
	Numar oferte															-															-	
Ucraina import	Numar participantii ofertanti															1															1	
	Numar participantii castigatori															1															1	
	Numar oferte															1															4	

mai.2010	Maxim	Minim
Numar participantii ofertanti	14	1
Numar participantii castigatori	9	1
Numar oferte	34	1

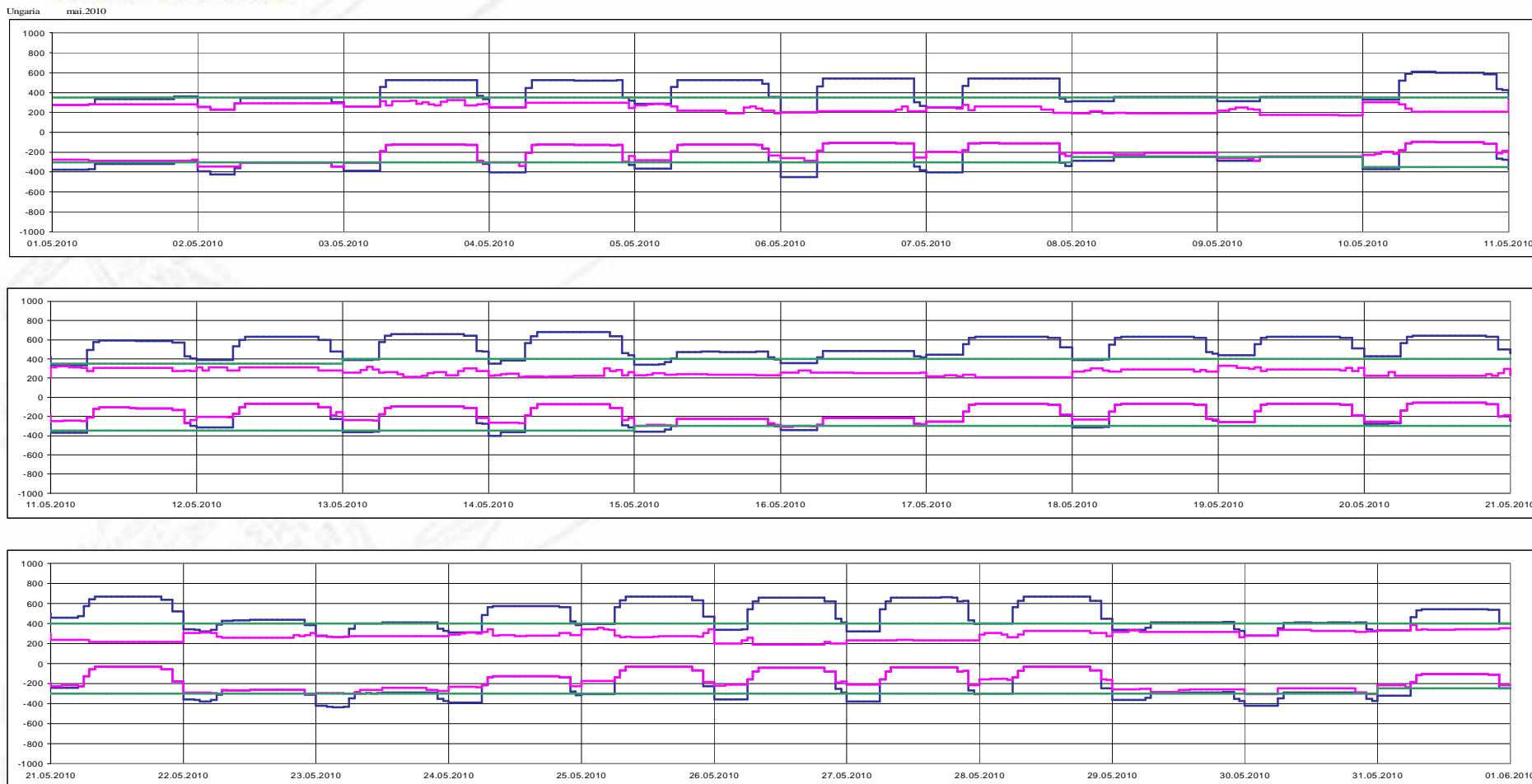
\* Datele pe granita bulgara au fost furnizate de catre OTS-ul bulgar.

**Public**



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea Zilnica pe granita Romania - Ungaria



Capacitate Oferita la licitatia zilnica Import(+)/Export(-) [MW]  
Capacitate Alocata la licitatia zilnica Import(+)/Export(-) [MW]  
Capacitatea Neta de Transfer (NTC) Import(+)/Export(-) [MW]

Public



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea Zilnica pe granita Romania - Ungaria

### Pretul de inchidere a licitatiei [Euro/MW/h] - Import

ziua	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Max
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
2	0.05	0.05	0.05	0.10	0.05	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
3	0.02	0.02	0.04	0.04	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
4	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
5	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
6	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
7	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
24	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.01	0.01	0.01	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
31	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01

Ungaria

mai 2010

Public



# Capacitatea de transfer pe liniile de interconexiune

Alocarea Zilnică pe granița România - Ungaria

Pretul de închidere a licitației  
[Euro/MW/h] - Export

ziua	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Max	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.01	
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.05	0.05	0.05	0.02	0.02	0.05	
3	0.00	0.00	0.00	0.00	0.00	0.00	1.00	5.56	5.00	5.00	5.00	5.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	5.00	5.00	0.01	0.00	5.56	
4	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.21	0.21	0.21	0.10	0.05	0.05	0.05	0.05	0.05	0.05	0.10	0.10	0.05	0.03	0.01	0.00	0.21	
5	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05	5.56	5.56	5.56	5.56	5.56	5.56	5.56	5.56	5.56	5.56	5.56	0.20	0.05	0.05	0.00	0.00	5.56	
6	0.00	0.00	0.00	0.00	0.00	0.00	0.03	10.01	10.01	10.01	10.01	0.20	0.03	0.03	0.03	0.03	0.03	0.03	0.20	0.20	0.20	0.03	0.00	0.00	10.01	
7	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.20	0.20	0.20	0.20	0.20	10.10	10.10	10.10	10.10	10.10	0.20	0.20	0.20	0.20	0.20	0.00	0.00	10.10	
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
10	0.00	0.00	0.00	0.00	0.00	0.00	0.03	7.51	11.00	8.00	8.00	8.00	7.51	7.51	7.51	5.21	12.11	12.11	12.11	0.30	0.20	0.20	0.00	0.00	12.11	
11	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.00	0.00	0.05	
12	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.10	0.00	0.00	0.20	
13	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.10	0.10	0.10	0.10	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.00	0.00	0.10	
14	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	17.10	17.10	17.10	17.10	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	0.05	0.05	0.00	0.00	17.10	
15	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	
16	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.01	0.01	0.03	
17	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.05	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	9.10	0.05	0.05	0.01	0.01	9.10
18	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.05	0.05	0.01	0.00	0.20	
19	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.05	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.05	0.01	0.01	0.20	
20	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	11.11	11.11	11.11	11.11	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.01	0.00	11.11	
21	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.05	0.05	0.01	0.01	0.20
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
24	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.20	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.00	0.00	0.20	
25	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	20.00	20.00	20.00	20.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.05	0.05	0.00	0.00	20.00	
26	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	22.58	22.58	22.58	22.58	22.58	22.58	22.58	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.00	0.00	22.58	
27	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.20	0.20	0.20	0.20	0.02	0.02	0.02	0.03	0.03	0.20	0.20	0.03	0.02	0.01	0.00	0.00	0.20	
28	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.20	10.00	10.00	10.00	10.00	0.20	0.20	0.20	0.16	0.16	0.20	0.20	0.05	0.05	0.00	0.00	10.00	
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	
31	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.66	0.05	0.05	0.00	0.00	0.66

Ungaria mai 2010

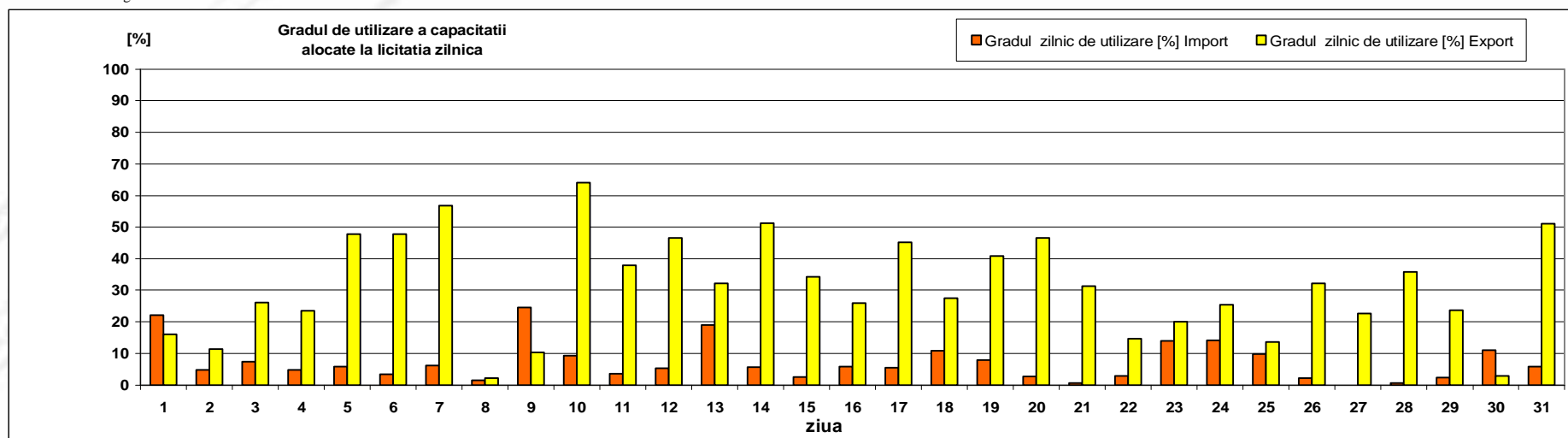


# Capacitatea de transfer pe liniile de interconexiune

Alocarea Zilnica pe granita Romania - Ungaria

Gradul de utilizare a capacitatii alocate la licitatia zilnica

mai 2010 Ungaria



Gradul zilnic de utilizare [%]

mai.2010	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Import	22.18	4.82	7.38	4.79	5.82	3.46	6.16	1.53	24.51	9.27	3.64	5.26	19.04	5.62	2.49	5.90	5.52	10.85	7.98	2.74	0.68	2.85	14.04	14.13	9.90	2.20	0.00	0.61	2.43	11.05	5.81
Export	16.15	11.44	26.05	23.54	47.74	47.85	56.76	2.23	10.38	64.11	37.98	46.46	32.16	51.18	34.30	25.99	45.23	27.49	40.79	46.51	31.40	14.70	20.02	25.48	13.66	32.24	22.67	35.86	23.62	2.96	51.02

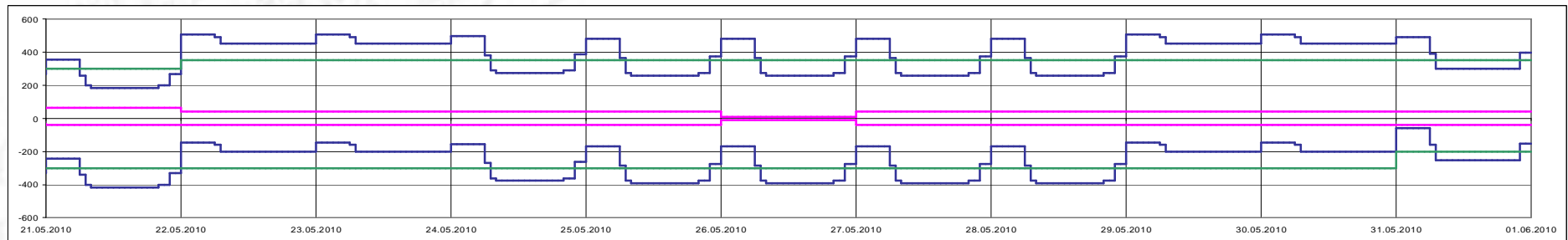
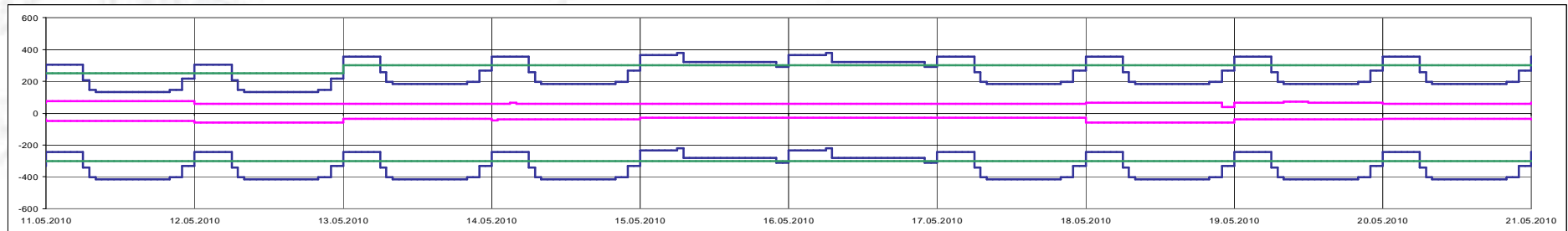
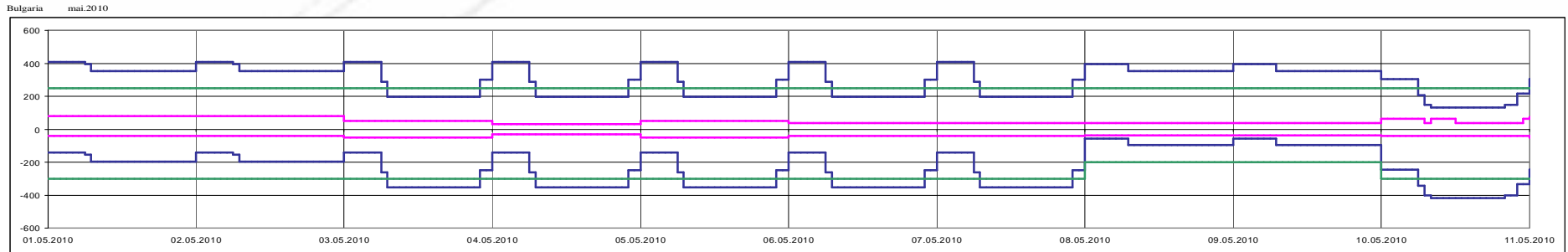
Gradul de utilizare a capacitatii alocate la licitatiile zilnice, calculat la nivel lunar, ca raport intre suma capacitatilor zilnice notificate si suma capacitatilor zilnice alocate are valorile:

- Import 7.24 [%]
- Export 28.02 [%]



# Capacitatea de transfer pe liniile de interconexiune

## Alocarea Zilnica pe granita Romania - Bulgaria



Capacitate Oferita la licitatia zilnica Import(+) / Export(-) [MW]  
Capacitate Alocata la licitatia zilnica Import(+) / Export(-) [MW]  
Capacitatea Neta de Transfer (NTC) Import(+) / Export(-) [MW]

Public







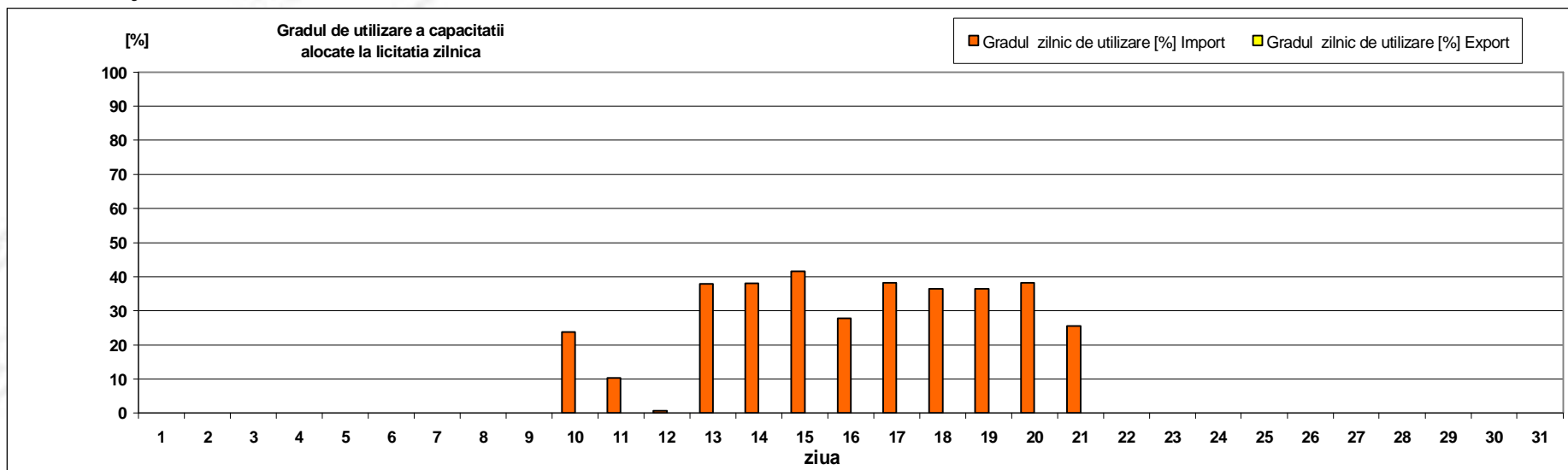


# Capacitatea de transfer pe liniile de interconexiune

## Alocarea Zilnica pe granita Romania - Bulgaria

### Gradul de utilizare a capacitatii alocate la licitatia zilnica

mai 2010 Bulgaria



Gradul zilnic de utilizare [%]

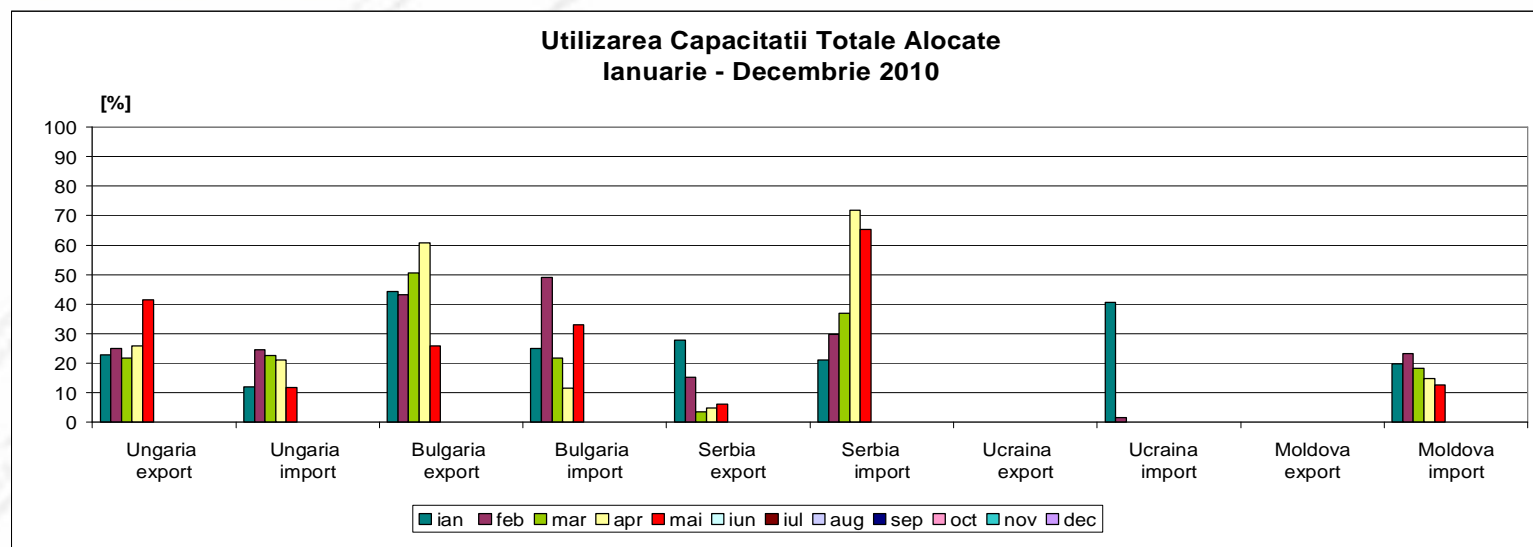
mai.2010	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Import	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.81	10.33	0.76	37.85	38.06	41.67	27.78	38.19	36.42	36.40	38.19	25.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Export	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Gradul de utilizare a capacitatii alocate la licitatiile zilnice, calculat la nivel lunar, ca raport intre suma capacitatilor zilnice notificate si suma capacitatilor zilnice alocate are valorile:

- Import 13.93 [%]
- Export 0.00 [%]

# Capacitatea de transfer pe liniile de interconexiune

## Gradul de utilizare a capacitatii totale alocate



### **Varianta A de calcul:**

Gradul de utilizare a capacitatii totale alocate pe o granita si directie, reprezinta raportul exprimat procentual dintre energia aferenta schimburilor comerciale realizate (notificate) la nivelul unei luni si energia corespunzatoare capacitatilor alocate, de catre partea romana si vecina, catre participantii cu drept de utilizare a acestuia (care au corespondent de partea cealalta a granitei).

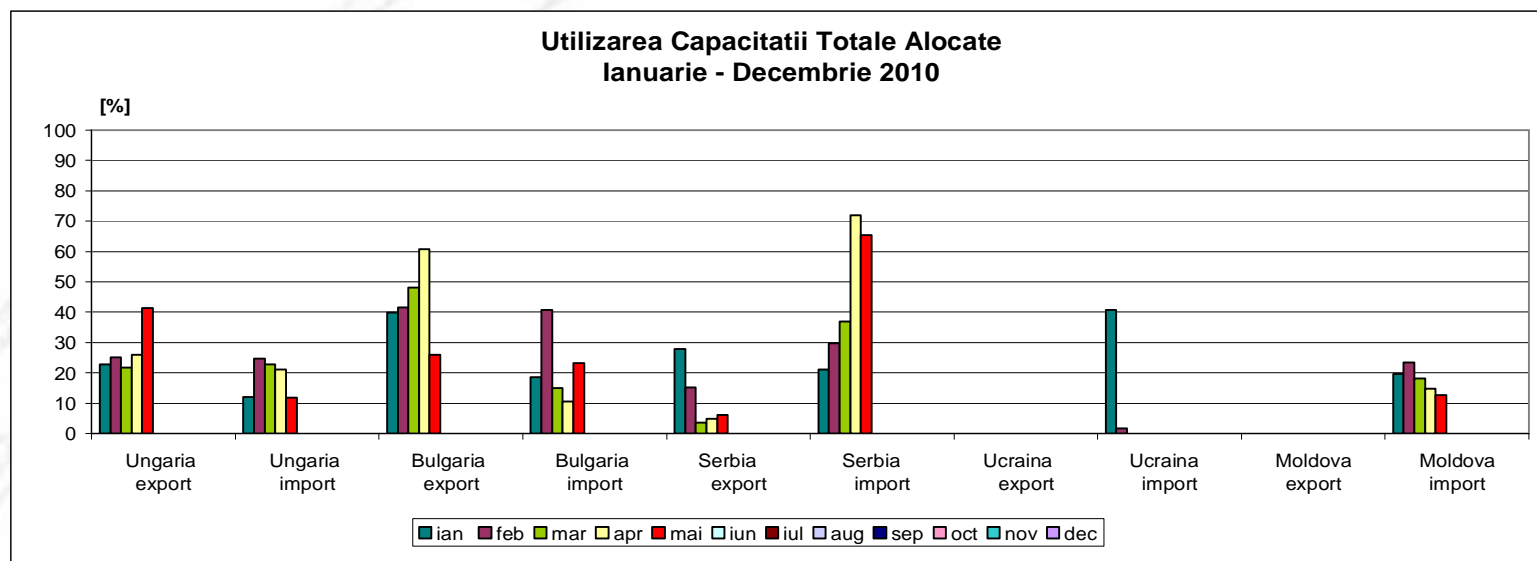
[%]	Ungaria export	Ungaria import	Bulgaria export	Bulgaria import	Serbia export	Serbia import	Ucraina export	Ucraina import	Moldova export	Moldova import
ian	22.86	11.96	44.27	24.90	27.86	21.02	0.00	40.66	-	19.71
feb	25.01	24.63	43.18	48.92	15.20	29.79	0.00	1.69	-	23.37
mar	21.68	22.67	50.65	21.69	3.62	36.94	0.00	0.00	-	18.20
apr	25.84	21.10	60.76	11.47	4.79	71.82	0.00	0.00	-	14.78
mai	41.37	11.69	25.84	33.02	6.22	65.39	0.00	0.00	-	12.65
iun										
iul										
aug										
sep										
oct										
nov										
dec										
<b>media</b>	<b>27.35</b>	<b>18.41</b>	<b>44.94</b>	<b>28.00</b>	<b>11.54</b>	<b>44.99</b>	<b>0.00</b>	<b>8.47</b>	<b>-</b>	<b>17.74</b>

varianta A

La nivelul lunii mai, aplicand varianta A de calcul, cel mai mare grad de utilizare se observa la import pe granita cu Serbia, unde valoarea este de 65%. Comparativ cu lunile precedente, se constata o mentinerea a gradului mare de utilizare la import din Serbia si malorile mici ale acestuia la export. De asemenea, se constata cresterea gradului de utilizare la import din Bulgaria.

# Capacitatea de transfer pe liniile de interconexiune

## Gradul de utilizare a capacitatii totale alocate



[%]	Ungaria export	Ungaria import	Bulgaria export	Bulgaria import	Serbia export	Serbia import	Ucraina export	Ucraina import	Moldova export	Moldova import
ian	22.86	11.96	39.85	18.65	27.86	21.02	0.00	40.66	-	19.71
feb	25.01	24.63	41.64	40.78	15.20	29.79	0.00	1.69	-	23.37
mar	21.68	22.67	48.12	14.90	3.62	36.94	0.00	0.00	-	18.20
apr	25.84	21.10	60.76	10.51	4.79	71.82	0.00	0.00	-	14.78
mai	41.37	11.69	25.84	23.15	6.22	65.39	0.00	0.00	-	12.65
iun										0.00
iul										0.00
aug										
sep										
oct										
nov										
dec										
<b>media</b>	<b>27.35</b>	<b>18.41</b>	<b>43.24</b>	<b>21.60</b>	<b>11.54</b>	<b>44.99</b>	<b>0.00</b>	<b>8.47</b>	<b>-</b>	<b>17.74</b>

varianta B

### **Varianta B**

#### **de calcul:**

Gradul de utilizare a capacitatii totale alocate pe o granita si directie, reprezinta raportul exprimat procentual dintre energia aferenta schimburilor comerciale realizate (notificate) la nivelul unei luni si energia corespunzatoare capacitatii totale alocate de catre partea romana si vecina catre toti participantii, indiferent daca exista sau nu un corespondent de cealalta parte a granitei.

In aceasta varianta de calcul valorile obtinute sunt mai mici pe granita cu Bulgaria, pe directia de import, aceasta fiind singura diferenta fata de varianta A de calcul. Calculele au fost efectuate pe baza rezultatelor la licitatie transmise de OTS-ul bulgar.



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