



Transelectrica®

Compania Națională
de Transport
al Energiei Electrice

WE LEAD THE POWER

RAPORT de MONITORIZARE

Capacitati pe liniile de interconexiune

Luna noiembrie 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 și de Sistem

SEN - Sistemul Electroenergetic National

UD – unitate dispecerizabila

NF – notificare fizica

DEN - 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 pe liniile 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 pietre: 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 pietre, 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.



Observatii generale

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

- S-au realizat licitatiile pentru luna noiembrie pentru:
 - ü Perioada 01 - 05.11.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
 - ü Perioada 06 - 07.11.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
 - ü Perioada 08 – 12.11.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina;
 - ü Perioada 13 – 30.11.2010: import/export Ungaria, import/export Bulgaria, import/export Serbia si import Ucraina.
- Avand in vedere memorandumurile pe care Transelectrica le-a incheiat cu tarile vecine pentru anul 2010:
 - ü pe granita cu Bulgaria se organizeaza alocare bilateral coordonata pentru 100% din total capacitate: licitatiile pe termen lung se tin de catre ESO EAD, cele zilnice si intra-zilnice de catre Transelectrica; la alocarea zilnica si intra-zilnica se aplica principiul de “netting”
 - ü pe granita cu Ungaria se organizeaza alocare bilateral coordonata pentru 100% din total capacitate: licitatiile pe termen lung si cele intra-zilnice se tin de catre Transelectrica, cele zilnice de catre MAVIR; la alocarea zilnica si intra-zilnica se aplica principiul de “netting”
 - ü pe granita cu Serbia, Transelectrica organizeaza licitatiile pe termen lung pentru 50% din total capacitate, restul de 50% fiind alocati de operatorul de transport si sistem din tara vecina.



Observatii generale

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

- Incepand cu luna martie 2010, licitatiile au fost organizate utilizand platforma informatica Damas, moneda de tranzactionare fiind euro.
- Rezultatele licitatiilor pe termen lung pe granita Romania - Bulgaria (preturi de inchidere, capacitati alocate) sunt furnizate de catre OTS-ul bulgar.
- Alocarea intra-zilnica se face in doua sesiuni de licitatie pentru intervalele 00:00-12:00 si 12:00-24:00.
- 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.
- Ca urmare a lipsei de solicitanti, pe parcursul lunii noiembrie, 5 MW au ramas nealocati pe directia import Ungaria (01 – 07.11 si 13 – 30.11) si 25 MW pe directia import Ucraina (01 – 30.11)



Capacitatea de transfer pe liniile de interconexiune

Alocarea lunara Rezultate 01 - 05 Noiembrie 2010

01 - 05 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Ungaria export	5.13	450	350	150	455	150	350	6	30	77	2244	
Ungaria import	0.00	500	400	250	245	245	395	7	41	69	2345	

** valori totale

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

01 - 05 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Bulgaria export	1.11	350	250	150	N/A	150	200	4	73	99	5796	
Bulgaria import	0.07	350	250	160	N/A	160	210	6	33	77	2288	

** valori totale

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

01 - 05 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Serbia export	4.11	750	650	275	735	275	325	8	33	80	2291	
Serbia import	0.03	350	250	75	111	75	125	5	48	75	2981	

** valori totale

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

01 - 05 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
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	-	-	125	-	-	-	-	

** valori totale

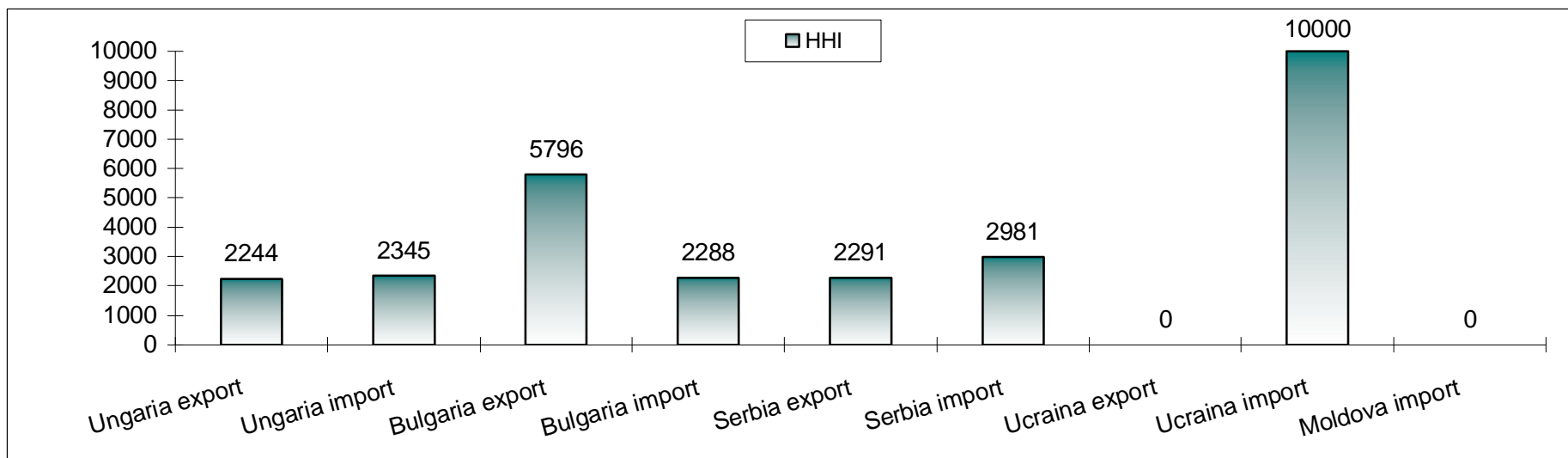
*** Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (100% din capacitatea totala)



Capacitatea de transfer pe liniile de interconexiune

Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 01 - 05 Noiembrie 2010

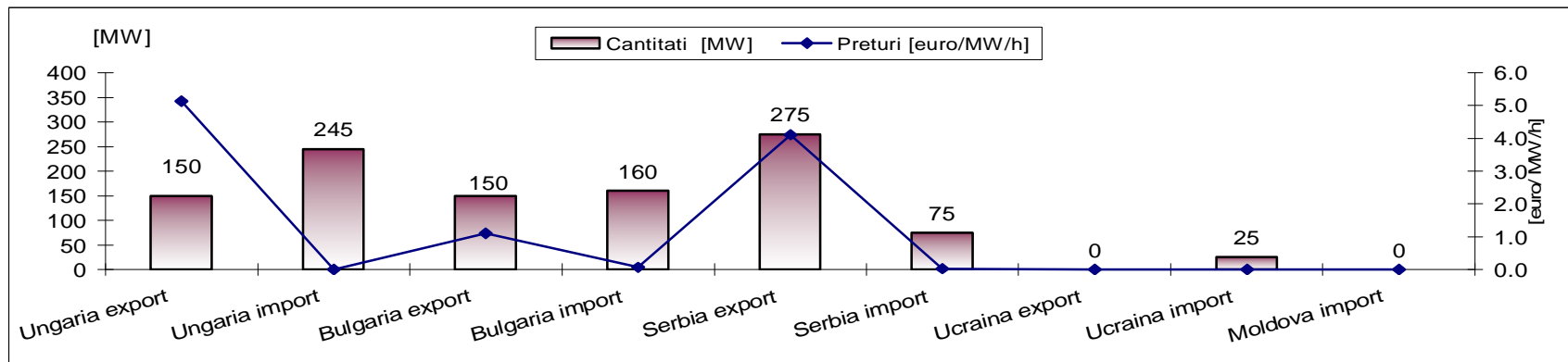




Capacitatea de transfer pe liniile de interconexiune

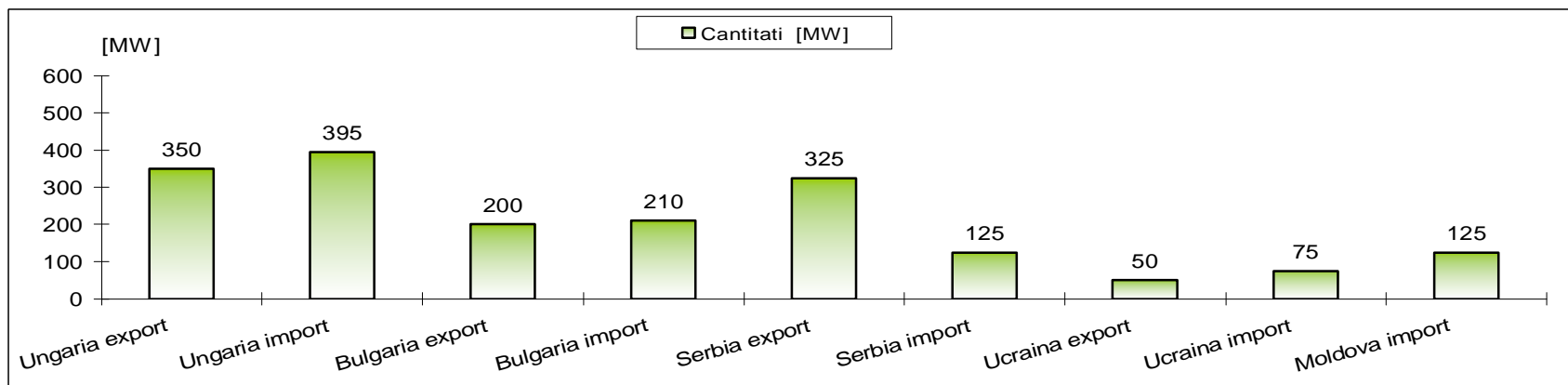
Preturi si cantitati alocate

01 - 05 Noiembrie 2010



Cantitati finale pe granite

Perioada: 01 - 05 Noiembrie 2010



Public



Capacitatea de transfer pe liniile de interconexiune

Alocarea lunara Rezultate 06 - 07 Noiembrie 2010

06 - 07 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Ungaria export	4.13	500	400	200	480	200	400	8	25	68	1788	
Ungaria import	0.00	500	400	250	245	245	395	7	41	69	2345	

** valori totale

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

06 - 07 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]
Granita											
Bulgaria export	1.11	350	250	150	N/A	150	200	4	73	99	5796
Bulgaria import	0.07	350	250	160	N/A	160	210	6	33	77	2288

** valori totale

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

06 - 07 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]
Granita											
Serbia export	4.11	750	650	275	735	275	325	8	33	80	2291
Serbia import	0.03	350	250	75	111	75	125	5	48	75	2981

** valori totale

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

06 - 07 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti			
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]
Granita											
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	-	-	-	-

** valori totale

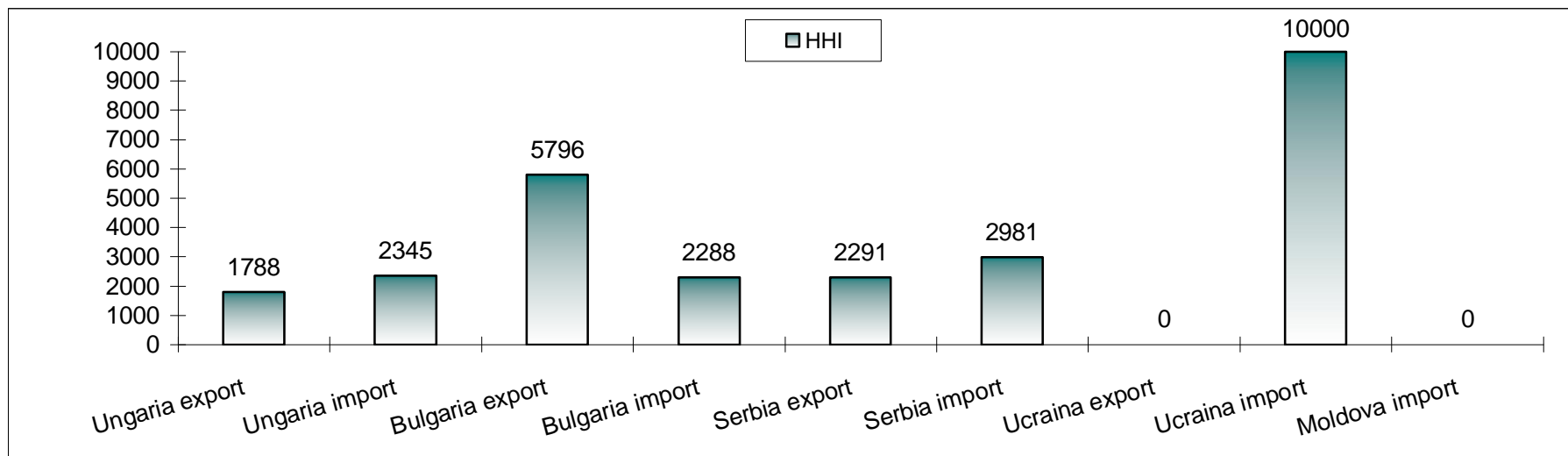
*** Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (100% din capacitatea totala)



Capacitatea de transfer pe liniile de interconexiune

Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 06 - 07 Noiembrie 2010

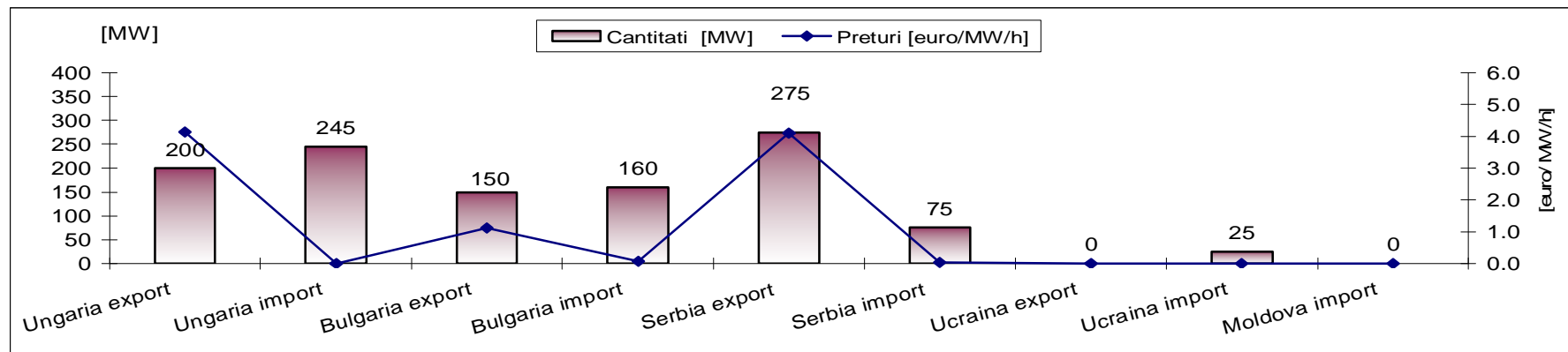




Capacitatea de transfer pe liniile de interconexiune

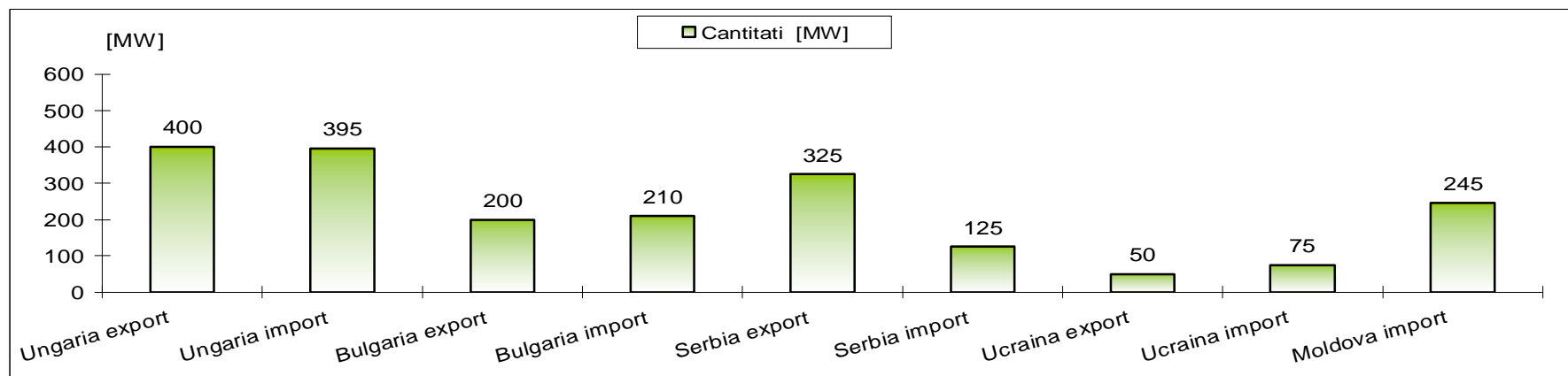
Preturi si cantitati alocate

06 - 07 Noiembrie 2010



Cantitati finale pe granite

Perioada: 06 - 07 Noiembrie 2010



Public



Capacitatea de transfer pe liniile de interconexiune

Alocarea lunara Rezultate 08 - 12 Noiembrie 2010

08 - 12 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Ungaria export	5.57	400	300	100	410	100	300	4	45	95	3750	
Ungaria import	0.02	450	350	200	245	200	350	7	50	75	3000	

** valori totale

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

08 - 12 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Bulgaria export	1.11	350	250	150	N/A	150	200	4	73	99	5796	
Bulgaria import	0.07	350	250	160	N/A	160	210	6	33	77	2288	

** valori totale

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

08 - 12 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
Serbia export	4.11	750	650	275	735	275	325	8	33	80	2291	
Serbia import	0.17	250	150	25	87	25	75	3	48	100	3728	

** valori totale

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

08 - 12 Noiembrie 2010

	Preturi [euro/MW/h]	Cantitati [MW]						Participanti				
		Rezultate	TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita												
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	-	-	-	-	

** valori totale

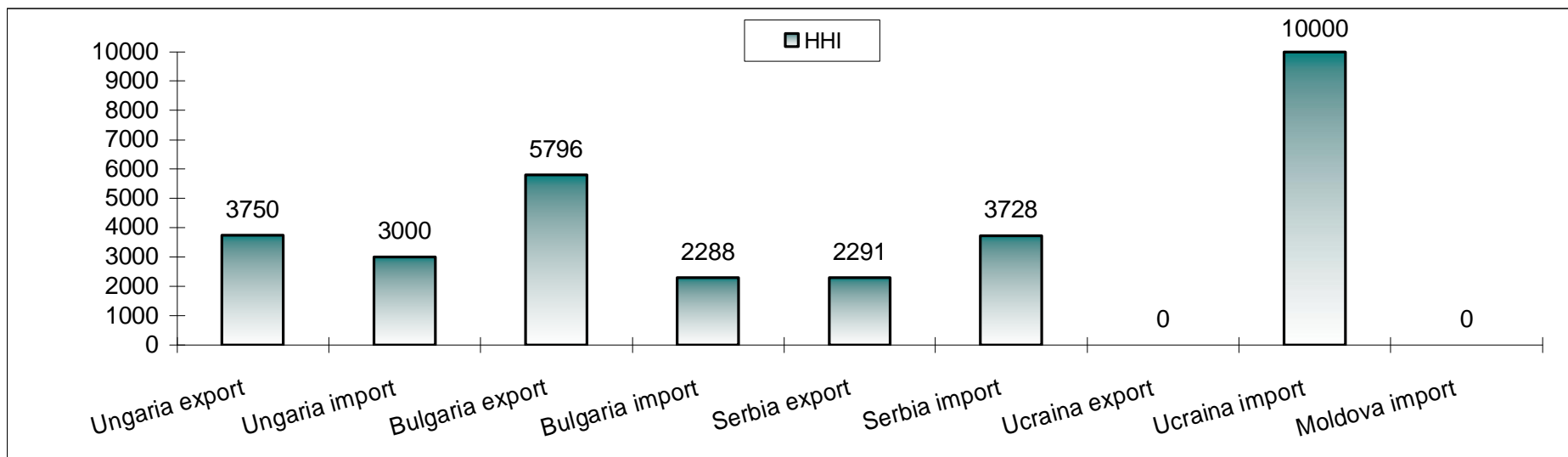
*** Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (100% din capacitatea totala)



Capacitatea de transfer pe liniile de interconexiune

Valorile HHI - Piata de alocare a capacitatilor de interconexiune

Perioada: 08 - 12 Noiembrie 2010

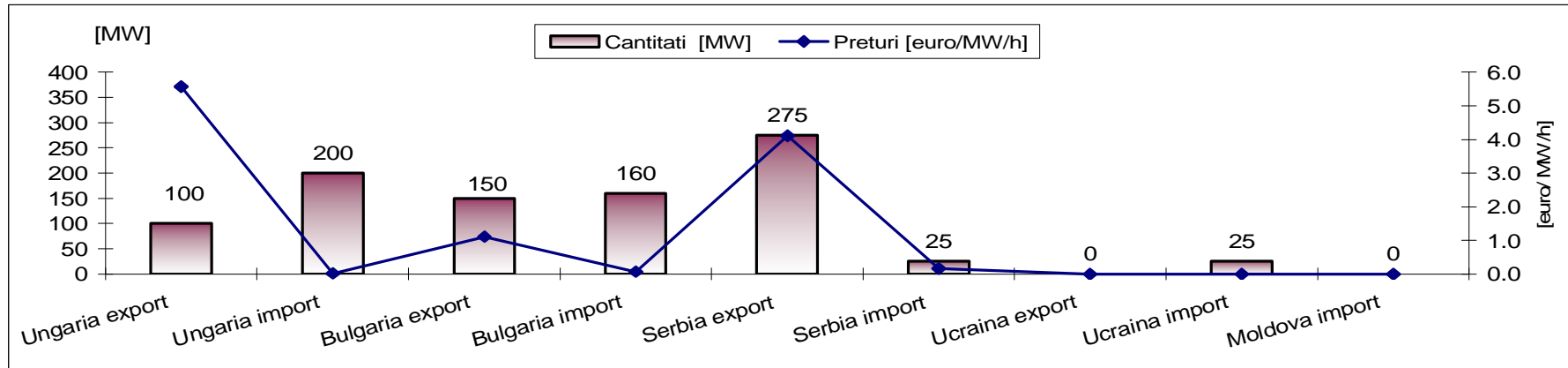




Capacitatea de transfer pe liniile de interconexiune

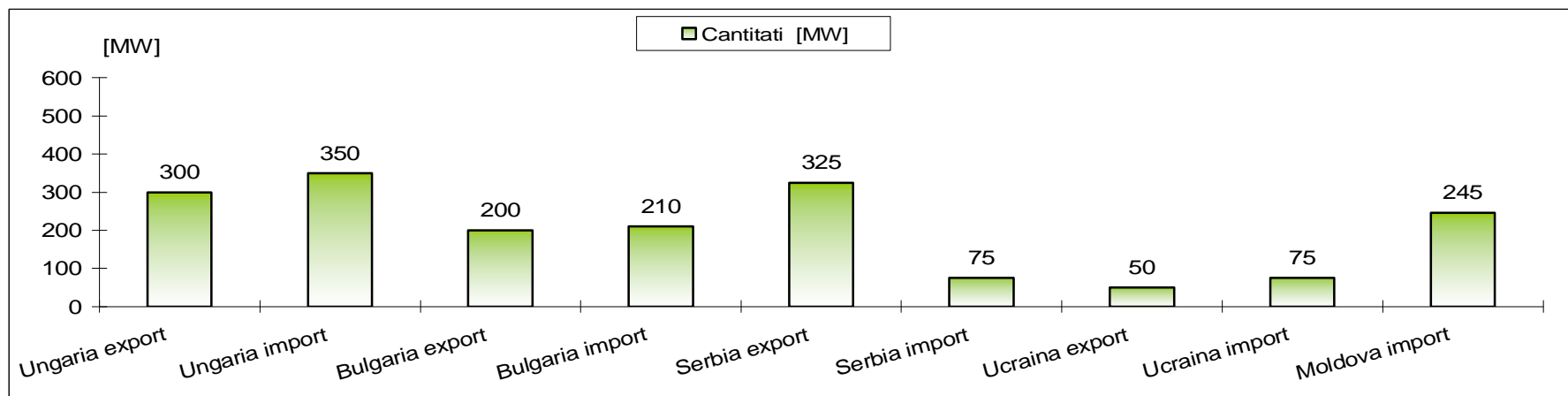
Preturi si cantitati alocate

08 - 12 Noiembrie 2010



Cantitati finale pe granite

Perioada: 08 - 12 Noiembrie 2010



Public



Capacitatea de transfer pe liniile de interconexiune

Alocarea lunara Rezultate 13 - 30 Noiembrie 2010

13 - 30 Noiembrie 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participanti			
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Ungaria export	4.17	500	400	200	510	200	400	9	25	63	1688
Ungaria import	0.00	500	400	250	245	245	395	7	41	69	2345

** valori totale

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

13 - 30 Noiembrie 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participanti			
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Bulgaria export	1.11	350	250	150	N/A	150	200	4	73	99	5796
Bulgaria import	0.07	350	250	160	N/A	160	210	6	33	77	2288

** valori totale

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

13 - 30 Noiembrie 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participanti			
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
Serbia export	4.11	750	650	275	735	275	325	8	33	80	2291
Serbia import	0.02	400	300	100	125	100	150	6	50	75	3050

** valori totale

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

13 - 30 Noiembrie 2010

	Preturi [euro/MW/h] Rezultate	Cantitati [MW]						Participanti			
		TTC**	NTC**	ATC	Solicitat	Alocat	Cantitati finale***	Numar	C1 [%]	C3 [%]	HHI
Granita											
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	-	-	125	-	-	-	-

** valori totale

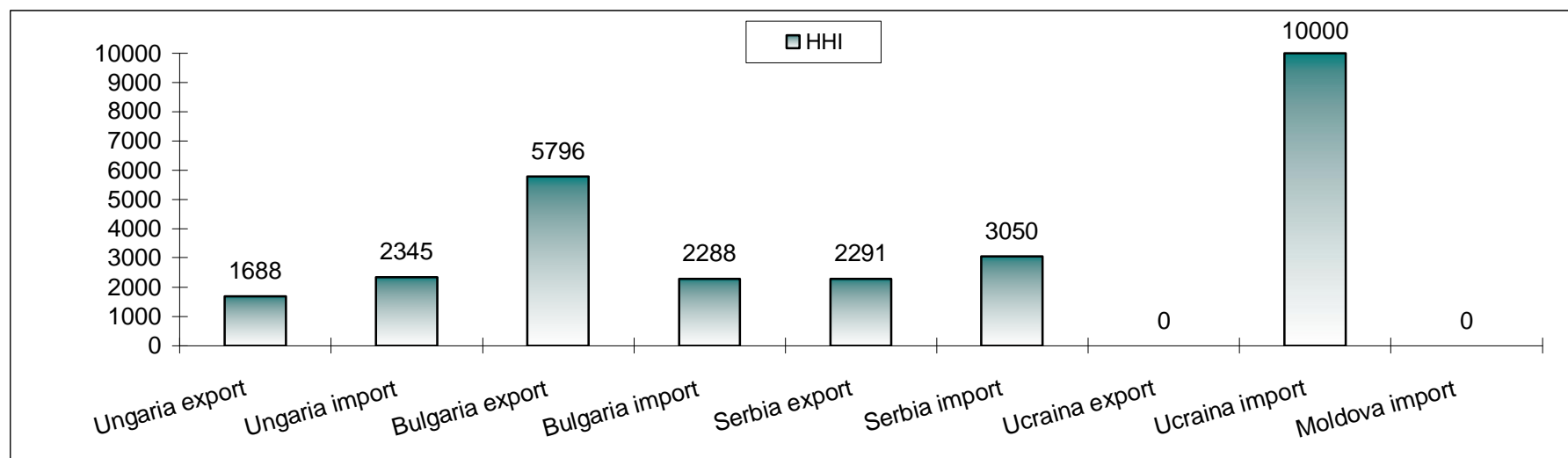
*** Cantitate finala = Capacitatea alocata lunar (100% din capacitatea totala)+ Capacitatea alocata anual ramasa dupa renuntari (100% din capacitatea totala)



Capacitatea de transfer pe liniile de interconexiune

Valorile HHI - Piata de alocare a capacitativelor de interconexiune

Perioada: 13 - 30 Noiembrie 2010

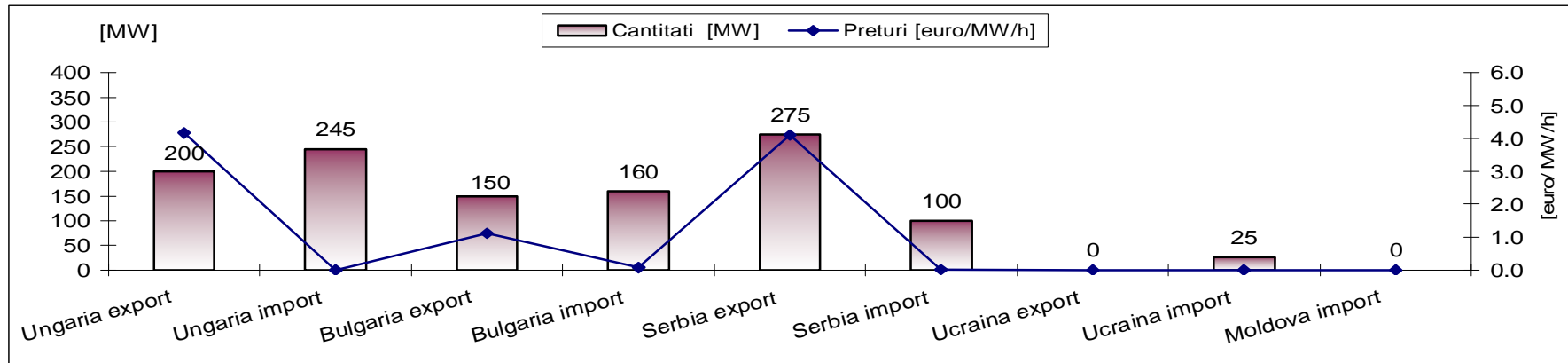




Capacitatea de transfer pe liniile de interconexiune

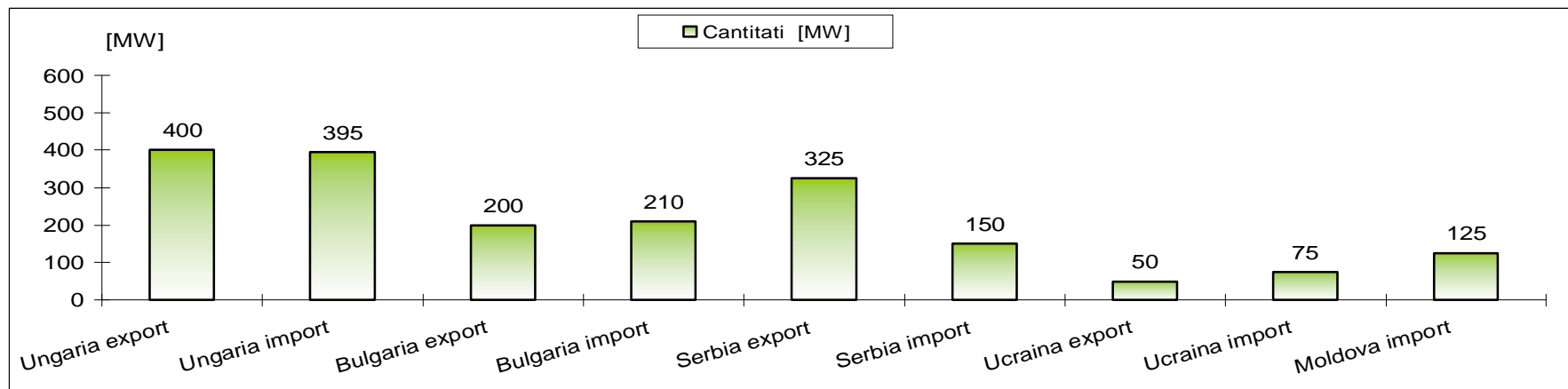
Preturi si cantitati alocate

13 - 30 Noiembrie 2010



Cantitati finale pe granite

Perioada: 13 - 30 Noiembrie 2010



Public



Capacitatea de transfer pe liniile de interconexiune

Statistica ofertelor aferente licitatii lunare

nov.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
Ungaria export	Numar participantii ofertanti	15	15	15	15	15	14	14	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
	Numar participantii castigatori	6	6	6	6	6	8	8	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
	Numar oferte	41	41	41	41	41	41	41	39	39	39	39	39	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	
Ungaria import	Numar participantii ofertanti	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	Numar participantii castigatori	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	Numar oferte	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	
Bulgaria export	Numar participantii ofertanti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Numar participantii castigatori	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	Numar oferte	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bulgaria import	Numar participantii ofertanti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Numar participantii castigatori	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
	Numar oferte	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Serbia export	Numar participantii ofertanti	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
	Numar participantii castigatori	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Numar oferte	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	
Serbia import	Numar participantii ofertanti	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
	Numar participantii castigatori	5	5	5	5	5	5	5	3	3	3	3	3	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
	Numar oferte	12	12	12	12	12	12	12	11	11	11	11	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Ucraina export	Numar participantii ofertanti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Numar participantii castigatori	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Numar oferte	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ucraina import	Numar participantii ofertanti	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Numar participantii castigatori	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Numar oferte	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

nov.2010	Maxim	Minim
Numar participantii ofertanti	15	1
Numar participantii castigatori	9	1
Numar oferte	53	1

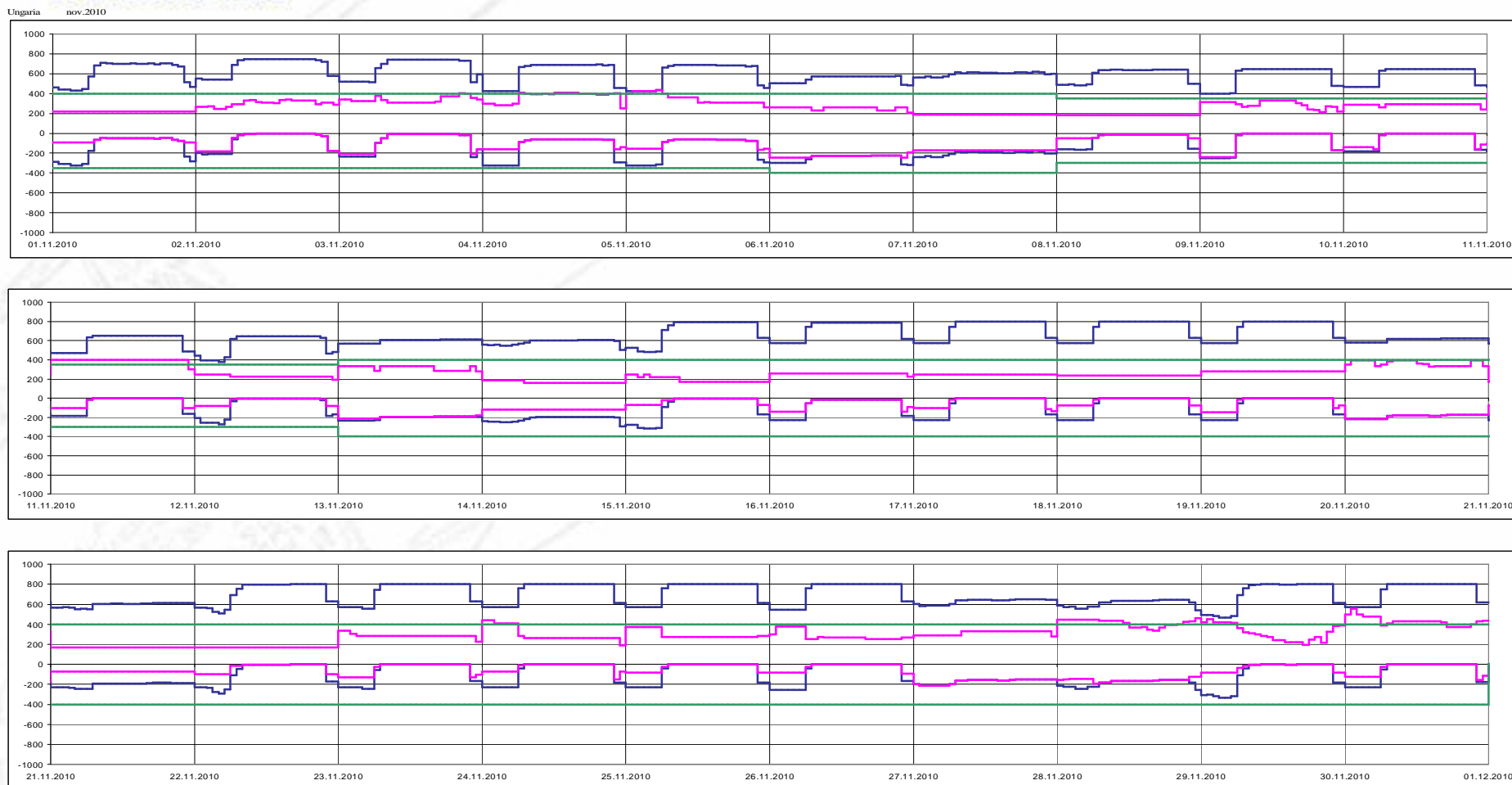
•Datele pe granita bulgara nu sunt disponibile.

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] - 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	0.01	0.05	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.05	0.01	0.00	0.00	0.00	0.05	
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.10	0.00	0.02	0.02	0.30	
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.00	0.03	0.30	
4	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.00	0.00	0.03	
5	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00	0.10	
6	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	0.01	0.00	0.00	0.01	
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	0.00	0.00	0.00	0.00	0.00	0.00	0.03	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	1.00	
9	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.03	0.01	1.00	
10	0.00	0.00	0.00	0.00	0.00	0.00	0.03	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	1.00	
11	0.00	0.00	0.00	0.00	0.00	0.00	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	
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.00	0.00	0.30	
13	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	
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	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.00	0.00	0.50
16	0.00	0.00	0.00	0.00	0.00	0.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	0.00	0.00	11.00
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	0.01	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	0.33	0.33	0.33	0.33	0.01	0.01	0.01	0.33	
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
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	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.20	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.01	0.00	0.52	
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.01	0.00	0.03	
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	0.00	0.00	0.00	0.00	0.00	
31																									0.00	

Ungaria nov.2010

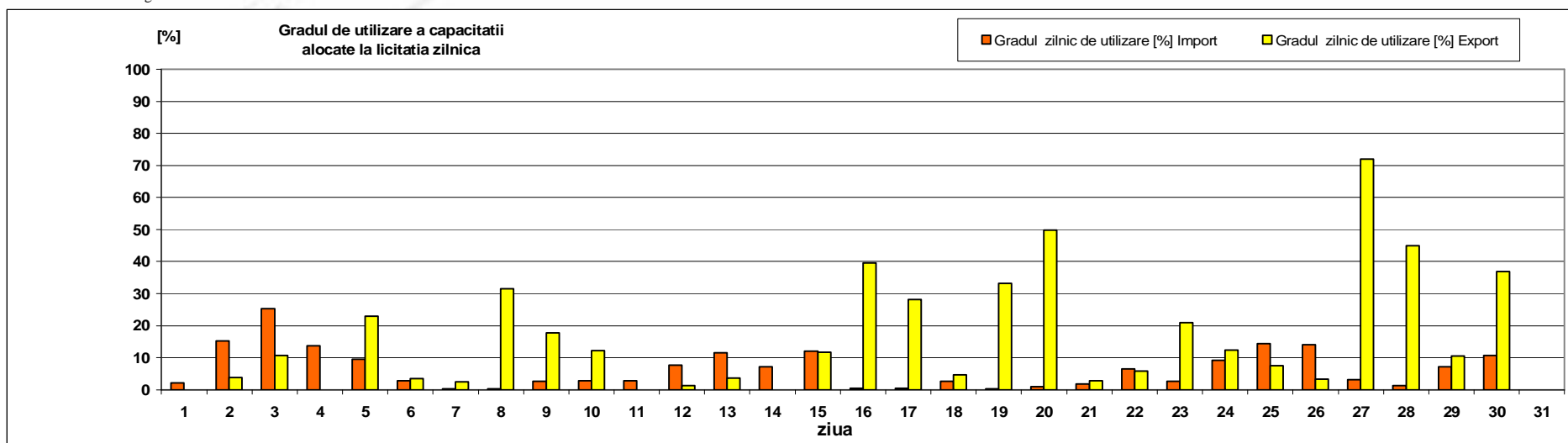


Capacitatea de transfer pe liniile de interconexiune

Alocarea Zilnica pe granita Romania - Ungaria

Gradul de utilizare a capacitatii alocate la licitatia zilnica

noiembrie 2010 Ungaria



Gradul zilnic de utilizare [%]

nov.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	2.05	15.26	25.35	13.66	9.43	2.81	0.22	0.23	2.63	2.73	2.82	7.70	11.54	7.18	11.95	0.39	0.41	2.70	0.36	1.04	1.80	6.53	2.60	9.15	14.31	14.04	3.21	1.31	7.16	10.65	
Export	0.00	3.79	10.74	0.00	22.94	3.48	2.44	31.57	17.71	12.23	0.00	1.36	3.65	0.00	11.76	39.52	28.08	4.62	33.14	49.85	2.76	5.78	20.92	12.31	7.47	3.39	72.04	44.98	10.46	36.81	

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 6.78 [%]
- Export 19.41 [%]

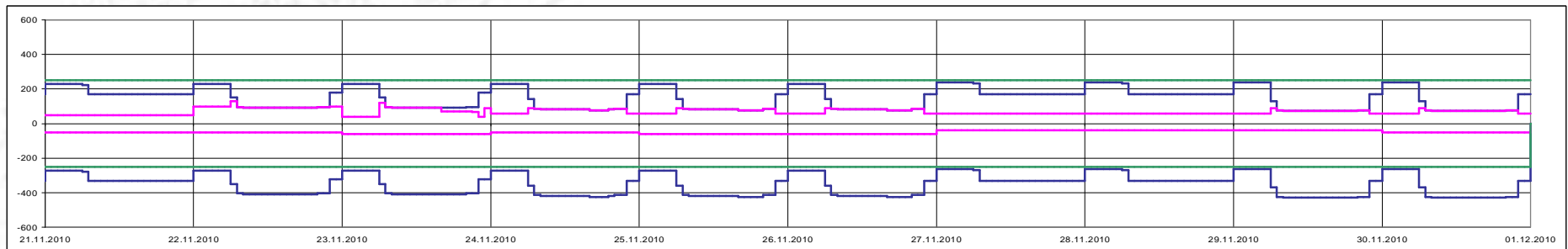
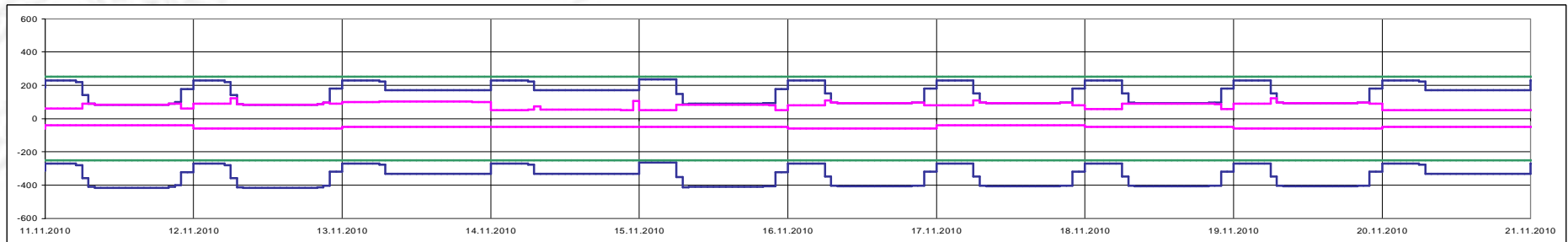
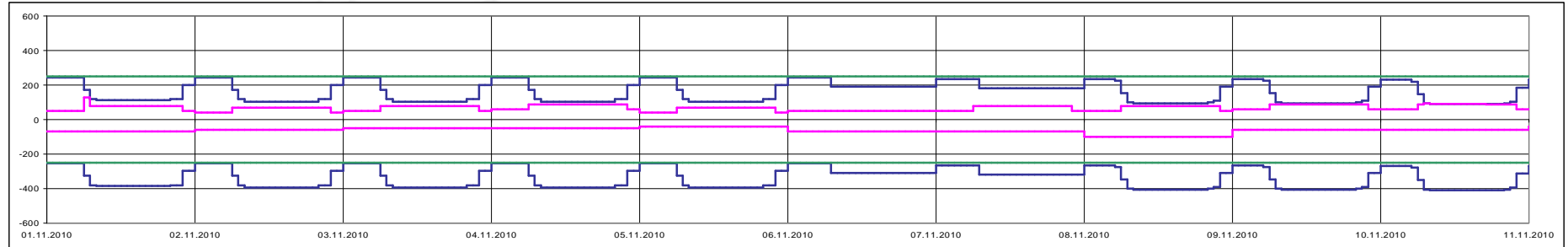
Public



Capacitatea de transfer pe liniile de interconexiune

Alocarea Zilnica pe granita Romania - Bulgaria

Bulgaria nov. 2010



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

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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
11	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	0.00	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	0.20	0.01	0.00	0.00	2.00
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	0.01	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
17	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	0.01	0.00	0.00	0.01
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	0.01	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
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	0.01	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
23	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	2.10	2.10	2.10	0.01	0.01	0.00	0.00	0.00	2.10
25	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	2.12	0.05	0.05	0.05	0.01	0.00	0.00	0.00	2.12
26	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	2.12	0.50	0.50	0.50	0.01	0.00	0.00	0.00	2.12
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	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	0.01	0.00	0.00	2.10
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	0.01	0.00	3.05
31																									0.00

Bulgaria nov.2010

Public

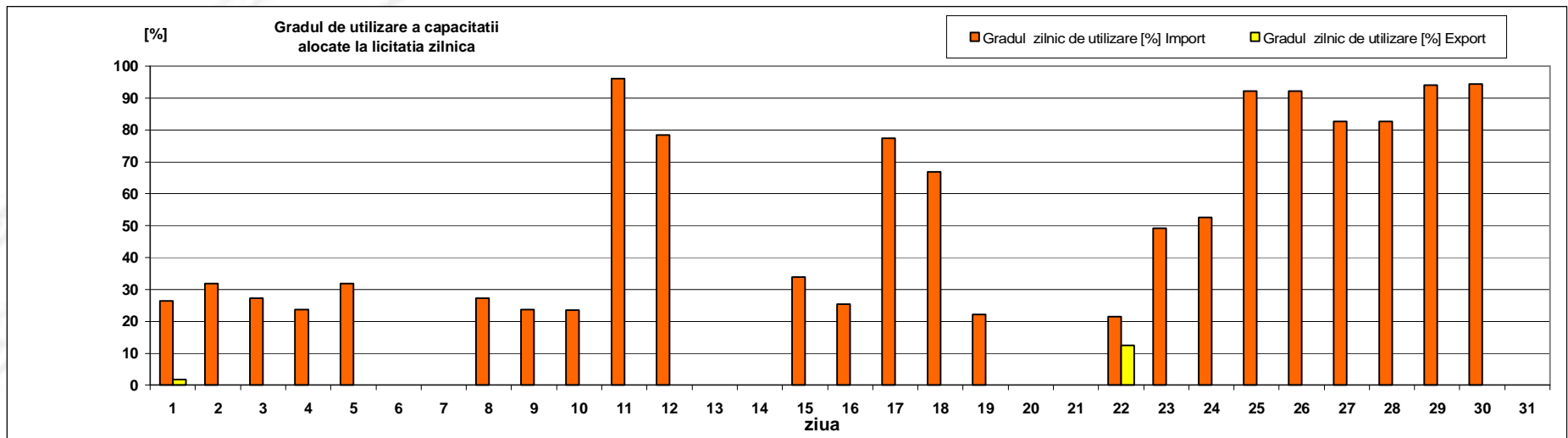


Capacitatea de transfer pe liniile de interconexiune

Alocarea Zilnica pe granita Romania - Bulgaria

Gradul de utilizare a capacitatii alocate la licitatia zilnica

noiembrie 2010 Bulgaria



Gradul zilnic de utilizare [%]

nov.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	26.38	31.82	27.18	23.73	31.82	0.00	0.00	27.18	23.73	23.54	96.09	78.48	0.00	0.00	33.85	25.42	77.30	66.90	22.20	0.00	0.00	21.49	49.17	52.53	92.12	92.12	82.76	82.76	94.05	94.48	
Export	1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.42	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 43.31 [%]
- Export 0.45 [%]



Capacitatea de transfer pe liniile de interconexiune

Statistica ofertelor aferente licitatiilor zilnice

noiembrie 2010		Licitatii zilnice																													
		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
Ungaria Export	Numar maxim participanti ofertanti	4	5	6	7	7	7	4	3	7	8	5	4	7	2	3	6	4	3	5	8	3	3	7	4	4	4	8	5	3	6
	Numar maxim participanti castigatori	4	5	6	7	7	7	4	3	7	8	5	4	7	2	3	6	4	3	5	7	3	3	7	4	4	4	7	5	3	6
	Numar maxim oferte																														
Ungaria Import	Numar maxim participanti ofertanti	5	6	9	9	10	8	4	4	9	9	7	6	8	4	5	7	5	5	6	8	4	4	7	6	8	7	8	6	6	10
	Numar maxim participanti castigatori	5	6	9	9	10	8	4	4	9	9	7	6	8	4	5	7	5	5	6	8	4	4	7	6	8	7	8	6	6	10
	Numar maxim oferte																														
Bulgaria Export	Numar maxim participanti ofertanti	3	3	2	2	2	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Numar maxim participanti castigatori	3	3	2	2	2	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Numar maxim oferte	4	3	2	2	2	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Bulgaria Import	Numar maxim participanti ofertanti	3	3	3	3	3	2	3	3	3	3	3	3	2	2	3	3	3	3	3	2	2	3	3	3	3	3	2	2	3	3
	Numar maxim participanti castigatori	3	3	3	3	3	2	3	3	3	3	3	3	2	2	3	3	3	3	3	2	2	3	3	3	3	3	2	2	3	3
	Numar maxim oferte	5	3	3	3	3	2	3	3	3	4	3	5	4	4	4	5	5	4	6	2	2	5	5	4	4	5	2	2	4	4

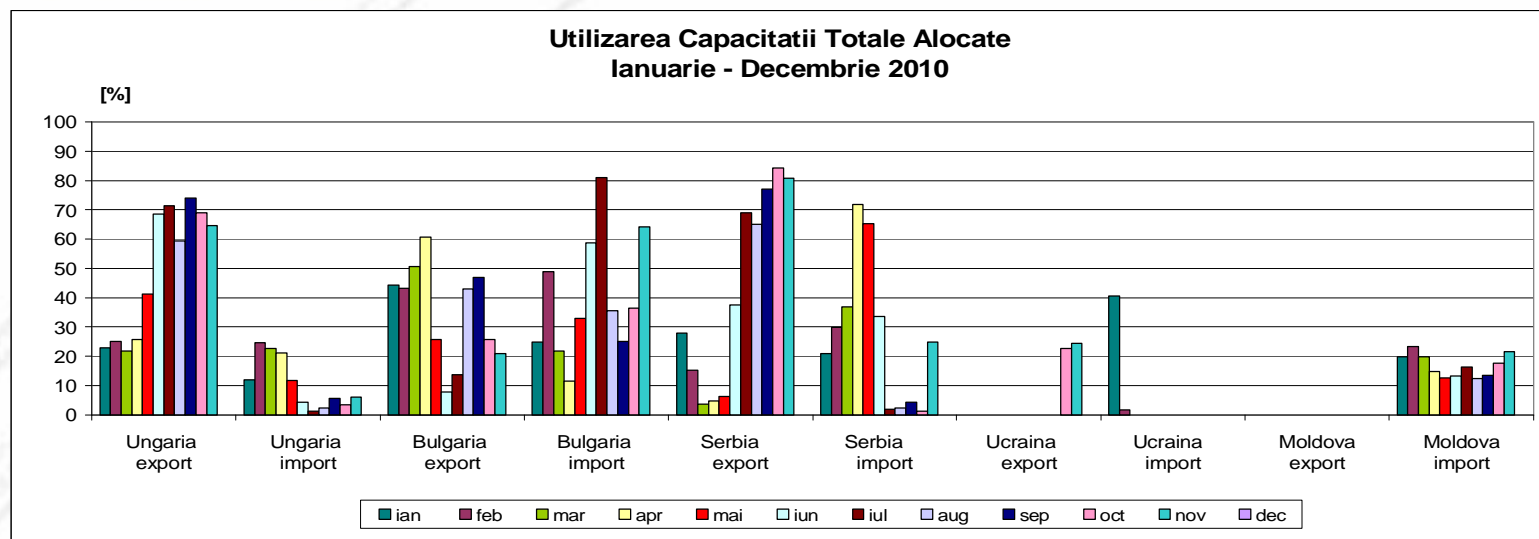
Observatii:

- Valorile reprezinta maximele orare dintr-o zi
- In cazul licitatiilor pe granita cu Ungaria nu sunt disponibile informatii referitoare la numarul de oferte.

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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	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	-	19.76
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	68.59	4.19	7.79	58.71	37.57	33.52	0.00	0.00	-	13.18
iul	71.33	1.16	13.76	81.10	69.02	2.00	0.00	0.00	-	16.24
aug	59.46	2.21	42.93	35.53	65.00	2.39	0.00	0.00	-	12.42
sep	74.05	5.61	46.80	24.97	77.23	4.21	0.00	0.00	-	13.36
oct	68.99	3.47	25.82	36.51	84.36	1.19	22.55	0.00	-	17.67
nov	64.71	6.01	20.86	64.27	80.81	24.89	24.44	0.00	-	21.51
dec										
media	49.44	10.43	34.79	40.10	42.88	26.65	4.27	3.85	-	16.79

varianta A

La nivelul lunii noiembrie, aplicand varianta A de calcul, cele mai mari valori ale gradului de utilizare se observa la export pe granita cu Serbia si pe cea cu Ungaria, unde acestea sunt peste 60%. Comparativ cu primele luni ale anului, se mentine valoarea ridicata a gradului de utilizare la export din Serbia. Pe granita cu Bulgaria se inregistreaza o scadere a gradului de utilizare la export si cresterea acestuia la import.

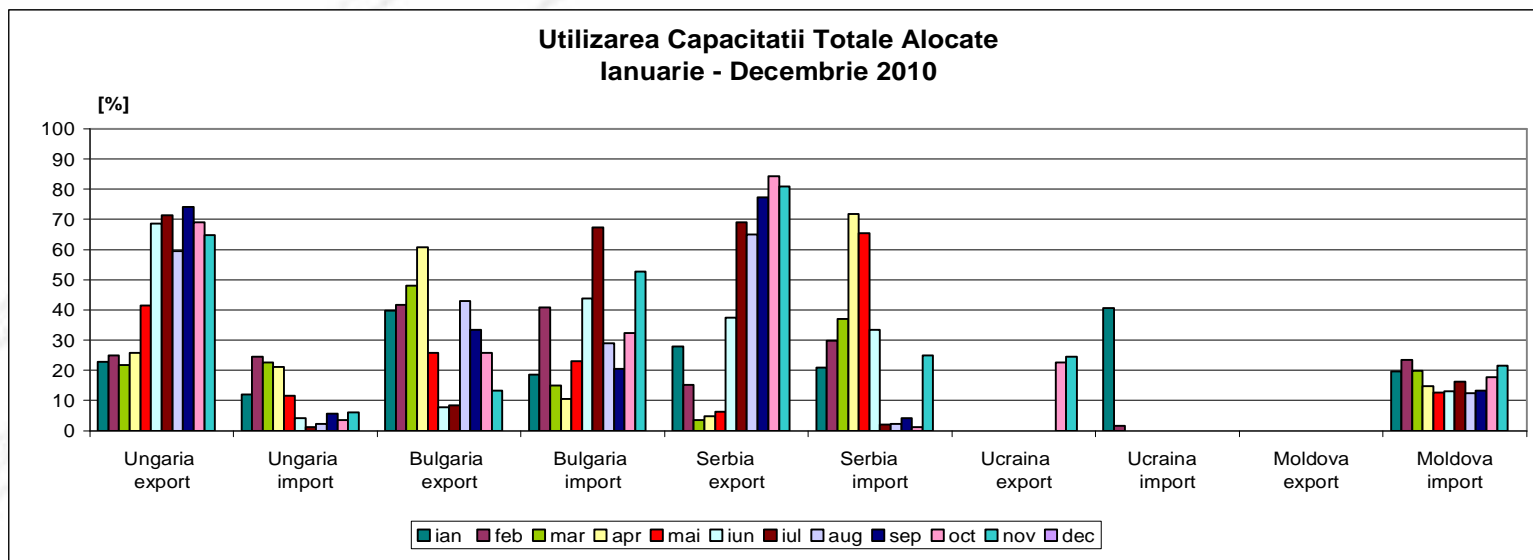
Varianta A

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).

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	-	19.76
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	68.59	4.19	7.71	43.78	37.57	33.52	0.00	0.00	-	13.18
iul	71.33	1.16	8.54	67.26	69.02	2.00	0.00	0.00	-	16.24
aug	59.46	2.21	42.93	28.94	65.00	2.39	0.00	0.00	-	12.42
sep	74.05	5.61	33.50	20.37	77.23	4.21	0.00	0.00	-	13.36
oct	68.99	3.47	25.82	32.29	84.36	1.19	22.55	0.00	-	17.67
nov	64.71	6.01	13.33	52.70	80.81	24.89	24.44	0.00	-	21.51
dec										
media	49.44	10.43	31.64	32.12	42.88	26.65	4.27	3.85	-	16.79

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, 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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