



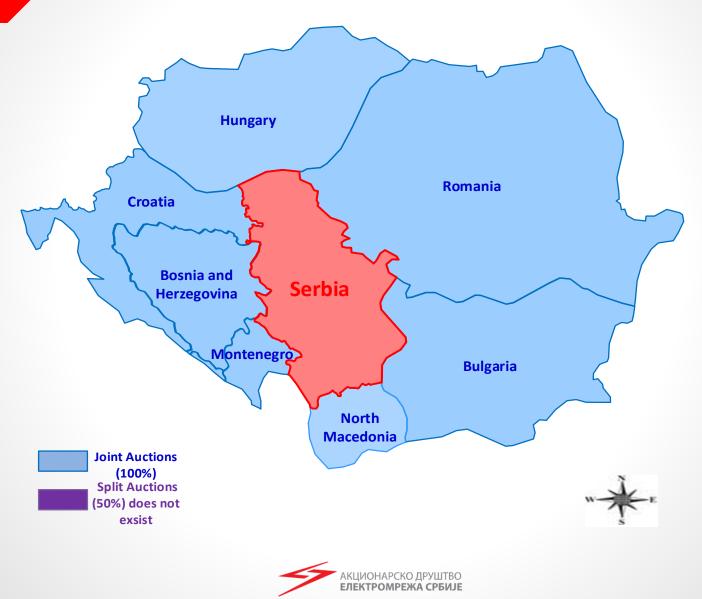
Allocation of Cross-Zonal capacities in 2022

Market Division EMS JSC Belgrade November 2021





Allocation of Available Cross-Zonal capacities in 2022



Allocation of Cross-Zonal capacities between Bidding Zones of JSC EMS and ESO / JSC EMS and HOPS in 2022

Long-Term Auctions

Daily Auctions

Serbia

Intraday Allocations – JSC EMS

JAO

Bulgaria

Bulgaria – Serbia Croatia – Serbia

JAO S.A. (<u>http://jao.eu/main</u>) is responsible for performance of:

 Long-term Auctions (Yearly (29.11-06.12.2021) and Monthly)

Daily Auctions

3

EMS JSC Belgrade is responsible for:

 Intraday Allocations (FCFS - Continuous trading)



Croatia

Allocation of Cross-Zonal capacities between Bidding Zones of EMS JSC Belgrade and MAVIR ZRT. in 2022

Border Hungary - Serbia

MAVIR is responsible for performance of

4

 Long-Term auctions (Yearly and Monthly)

Hungary **Daily Auctions – JSC EMS** Intraday Allocations – JSC EMS Long-Term Auctions – MAVIR **Serbia**

EMS JSC Belgrade is responsible for

- Daily Auctions
- Intraday Allocations (FCFS - continuous trading)



Allocation of Cross-Zonal capacities between Bidding Zones of EMS JSC Belgrade and Transelectrica in 2022

Border Romania - Serbia

Transelectrica is responsible for performance of

- Long-Term auctions (Yearly and Monthly)
- Intraday Auctions
 (6 sessions)

EMS JSC Belgrade is responsible for performance of

Daily Auctions





Allocation of Cross-Zonal capacities between Bidding Zones of EMS JSC Belgrade and MEPSO in 2022

Border Macedonia - Serbia

MEPSO is responsible for performance of

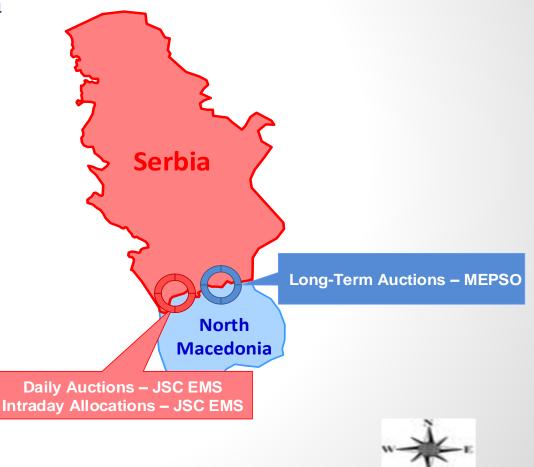
6

 Long-Term Auctions (Yearly and Monthly)

EMS JSC is responsible for performance of

- Daily Auctions
- Intraday Allocations (FCFS – continuous trading)





Allocation of Cross-Zonal capacities between Bidding Zones of EMS JSC Belgrade and NOSBiH in 2022

Border Bosnia and Herzegovina - Serbia

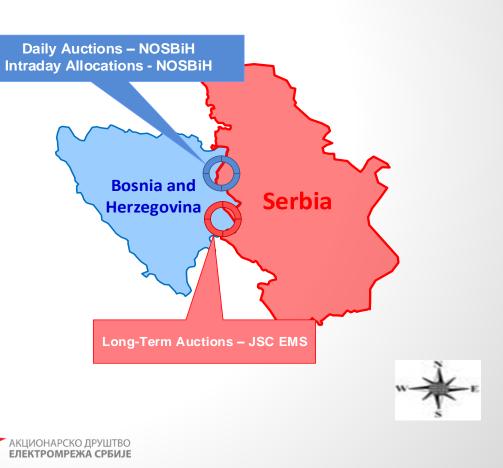
EMS JSC is responsible for performance of

7

 Long-Term Auctions (Yearly and Monthly)

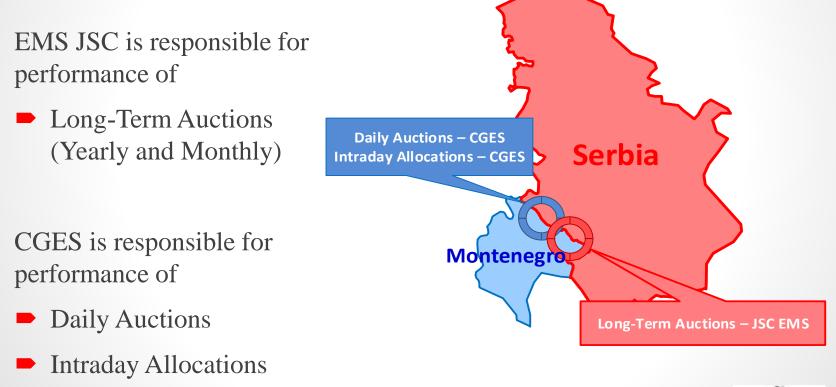
NOSBiH is responsible for performance of

- Daily Auctions
- Intraday Allocations



Allocation of Cross-Zonal capacities between Bidding Zones of EMS JSC Belgrade and CGES in 2022

Border Montenegro - Serbia







8

Return of capacity on BARS and MERS borders

- Payment for Yearly auctions is done on different day from payment for Monthly auctions
- The Holder of the Allocated Capacity at yearly Auction may return to the Auction Office part or the entire amount of the Allocated Capacity for reallocation at the next monthly Auction
- Announcement of the preliminary ATC will be done separately from final ATC publishing. Final ATC publishing will be done 2 days before the monthly auctions and after the process of Return of capacity
- Return shall be done from 8:00 to 11:00 on the day for return of capacity stated in the calendar
- Final ATC announcement: 14:00 2 days before the monthly auctions
- Return will be done via the Transfer / Return menu so that the registered participant who wants to return the capacity will do so by returning the capacity to EMS on the date specified for Return according to the calendar
- Calendar of monthly and yearly auctions is published on the EMS website



	A State of the sta							
	Allocated Capacity Transfer ×							
	Allocated Capacity Transfer / Return of capacity				pacity	Ð Damas		
10		Logged user: Jov	ana Petrovic (EMS Mar	agers)	Emergency	y Contacts	26.11.2021, 14:43	
		iii 😩 듣	-			1 # K	🔆 🖾 💭	
	elcome on the EMS Web Site	Į.	Transferor	10XCS-SERBIATSO8 10XCS-SERBIATSO8	~			
JOINT STOCK COMPANY THE COMMUNICATION KIOSK			Transferee	AB Energo d.o.o. Indjija	~			
Logged user: Jovana Petro	vic (EMS Managers) Emerg	jency Contacts 2		(for Return choose EMS as Tran				
🗐 🝳 (>		🕚 🦷 Tr	ransferee EIC	34X-000000048-Y				
	Administrator Admin(EMS Managers), 26.11.2021	14:05:20	Date From	< 26.11.2021 ≥ □				
	Sending of Use of Intraday Transfer Capacity for day 27.11.2		Date To 🎙	< 26.11.2021 > ■				
> AUCTION	EMFIP failed.	_	der Direction	ALBANIA-SERBIA (50% RS)	\checkmark			
> LONG-TERM AUCTION	Administrator Admin(EMS Managers), 26.11.2021	14:02:50	Auction Type	Weekly	~			
	Sending of Use of Intraday Transfer Capacity for day 27.11.2		Days	All days	V List U	ndato		
TRANSFERS /	Allocated Capacity Transfer / Return of capacity			All udys	✓ List 0	puate		
RETURNS), 26.11.2021	14:02:50	Auction ID		Show o	lata		
> SCHEDULING	Capacity Transfers / Return Confirmation 27.11.2021 to E				• Show t			
	Capacity Transfer Overview / Return Overview ;), 26.11.2021	DMSRBTAS02					© 2021 UNICORN	
> CONTINUOUS INTRADAY	Evaluation of long-term capacity rights for nominations finish	ed on border SERBIA_MAC						
	Administrator Admin(EMS Managers), 26.11.2021	14:00:23						
> NOTICEBOARD	It is past gate closure for receiving long-term capacity rights and border direction MACEDONIA-SERBIA(100%).	from foreign TSO for day 28.11.2021						
> INVOICING	Administrator Admin(EMS Managers), 26.11.2021	14:00:22	•					
> MESSAGES	Use of Intraday Transfer Capacity for day 27.11.2021 and border SERBIA_MACEDONIA not sent to shared folder. Duplicit Data.							
> ADMINISTRATION CONSOLE	Administrator Admin(EMS Managers), 26.11.2021	14:00:20	•					
> SYSTEM TOOLS	Use of Intraday Transfer Capacity for day 27.11.2021 and bo shared folder. Duplicit Data.	order SERBIA_CROATIA not sent to						
	Administrator Admin(EMS Managers), 26.11.2021	14:00:20	•					
About End	Use of Intraday Transfer Capacity for day 27.11.2021 and bo shared folder. Duplicit Data.	order SERBIA_HUNGARY not sent to						
	Administrator Admin(EMS Managers), 26.11.2021	14:00:20	•					
	Use of Intraday Transfer Capacity for day 27.11.2021 and bo shared folder. Duplicit Data.	rder SERBIA_MONTENEG not sent to						
	Administrator Admin(EMS Managers), 26.11.2021	14:00:20	•					
	Use of Intraday Transfer Capacity for day 27.11.2021 and bo shared folder. Duplicit Data.	rder SERBIA_BULGARIA not sent to						

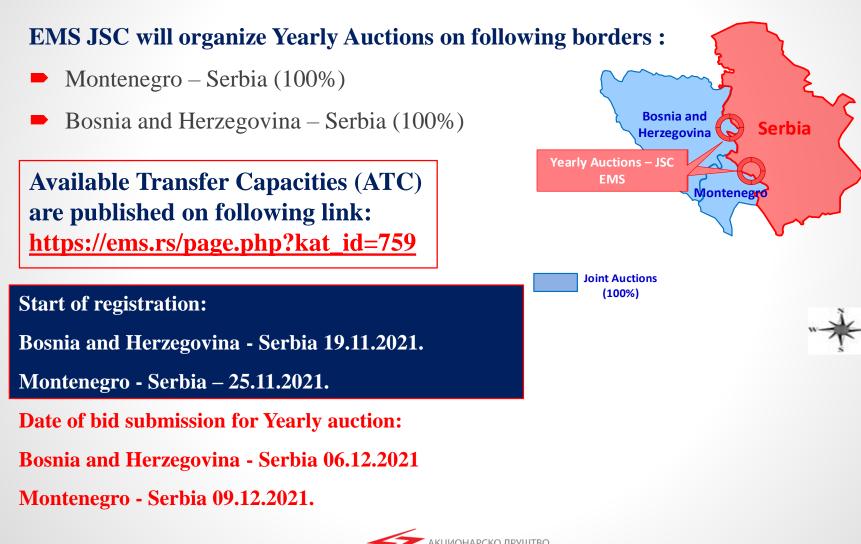


UIOSI on BARS and MERS borders

- If the registered participant does not nominate yearly and monthly capacity, that capacity will be reallocated at the daily auction and will be subject to the UIOSI principle
- For holders of yearly and monthly Allocated Capacity, the reimburement for non-nominated yearly and monthly Allocated Capacity is set as the difference between Allocated Capacity at yearly and monthly Auctions and the value of nomination multiplied by the price achieved at daily auctions in the corresponding hour.
- The price at daily auctions is defined by the Daily Auction Rules between NOSBiH/CGES and EMS.

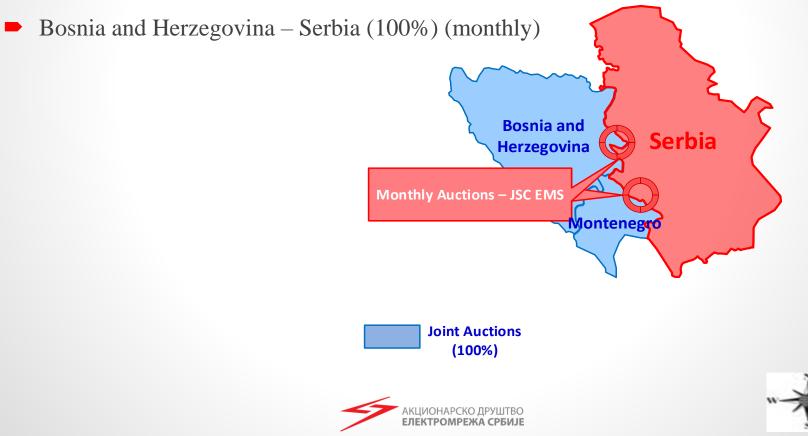


Yearly Auctions for 2022



EMS JSC will organize Monthly Auctions in accordance with the Calendar of Allocation procedures on following borders:

Montenegro – Serbia (100%) (monthly)







Joint Stock Company "Elektromreža Srbije" Belgrade safe, reliable, sustainable





