

# ***Regional capacity allocation***

## ***SEE CAO***

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# Summary



1. SEE CAO
2. Accomplishments
  - Participants
  - Auctions
  - Auction rules – HAR in SEE CAO
  - Transparency
3. Future development and regional cooperation

# 1. SEE CAO - Introduction

- SEE CAO Project Team Steering Committee established in 2008
- Project commenced in 2012 as Project Team Company SEE CAO
- Registration of SEE CAO
  - 1<sup>st</sup> April 2014



*BottomUp approach*

# 1. SEE CAO - Support

## Political:



## Financial – IFI:



# 1. SEE CAO - Introduction

- **Shareholders: SEE TSOs:**

1. HOPS
2. NOS BIH
3. CGES
4. KOSTT
5. OST
6. MEPSO
7. IPTO
8. TEIAS

- **Seated in Podgorica, Montenegro**



# 1. SEE CAO – Coordinated auctions

## Prior to establishment of SEE CAO:

- 50% : 50% capacity auctions
- Different Auction Rules per borders
- Different Auction Timing



# 1. SEE CAO – Coordinated auctions

## By the establishment of SEE CAO:

- Coordinated auctions
  - From Nov 2014 (Auctions for 2015)
- Harmonised Allocation Rules
  - From Nov 2017 (Auctions for 2018)
- NTC approach
- Explicit Long Term auctions
- Explicit Daily auctions
- 7 Service Users
- Allocation on 6 borders





# 1. SEE CAO - from Croatia to Turkey



1

27/11/14

2

13/04/15

3

15/09/15

4

23/11/15

5

22/11/16



## 2. Accomplishments

- Go – Live in November 2014
  - First coordinated auctions in SEE
- 5<sup>th</sup> year of continuous successful performance of yearly, monthly and daily auctions (2015-2019)
- Good cooperation with stakeholders

**117**

Participants

**6**

Borders

**65**

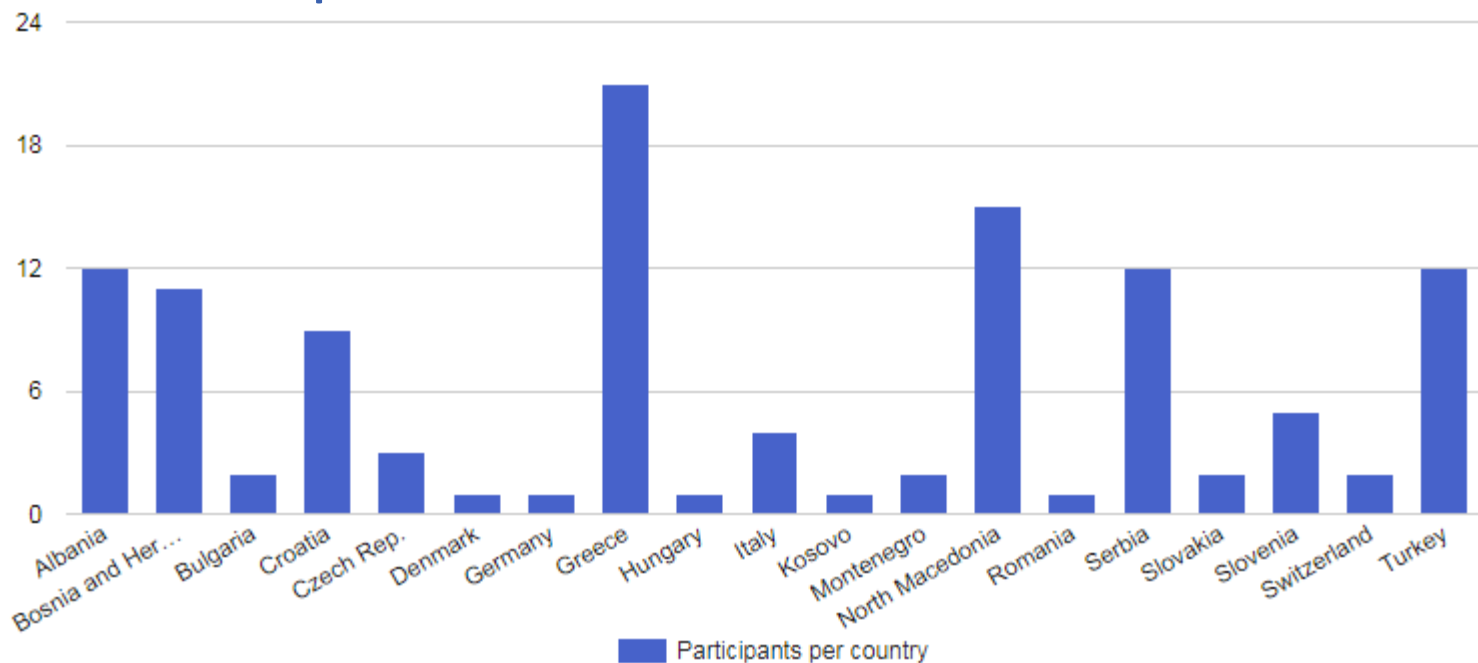
Long Term Auctions

**1781**

Daily Auctions

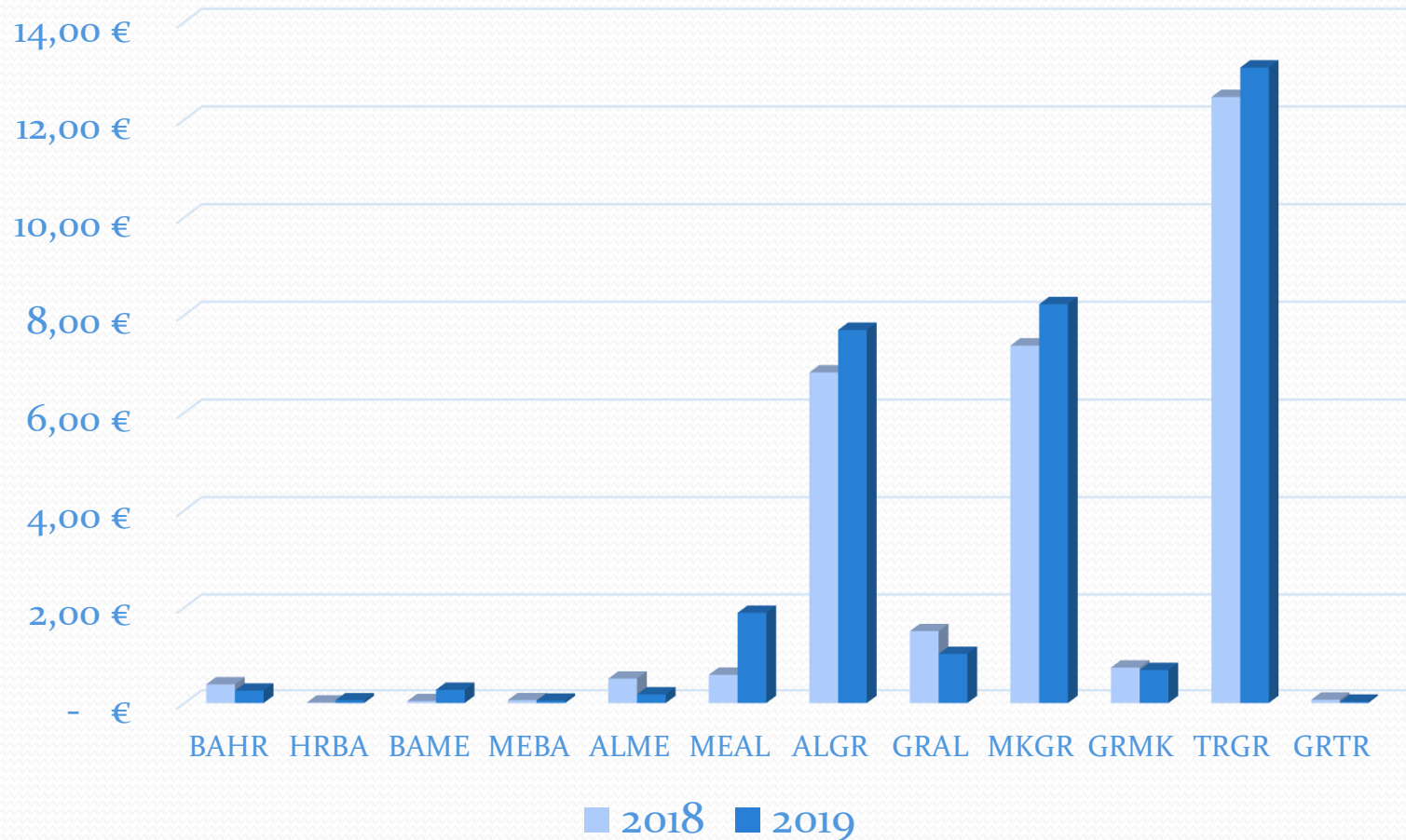
## 2. Accomplishments - Auction participants

- 117 registered trading companies
- 19 countries
- Positive feedback
- Good cooperation



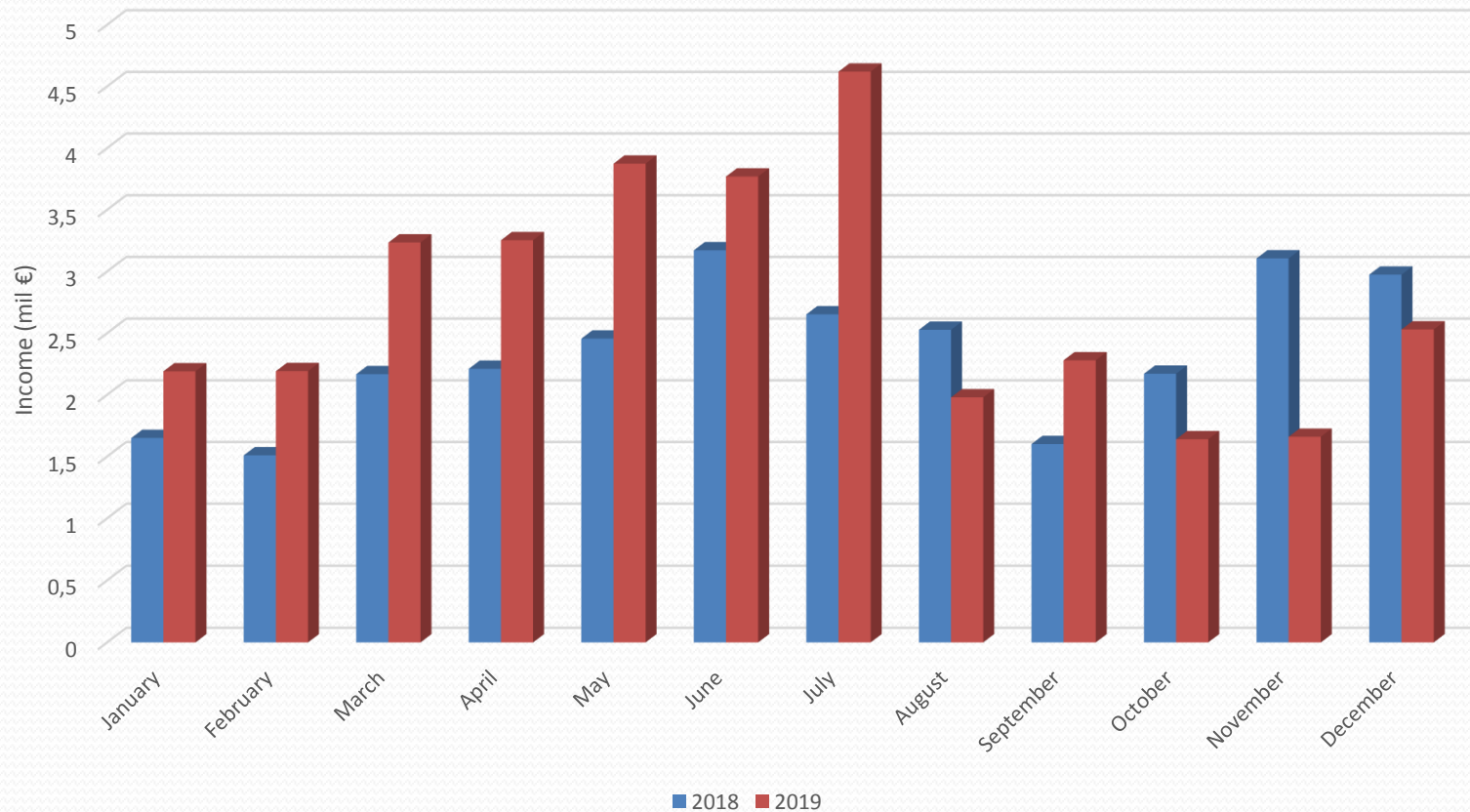
## 2. Accomplishments - Auctions

Average prices on LT auctions in 2018 and 2019



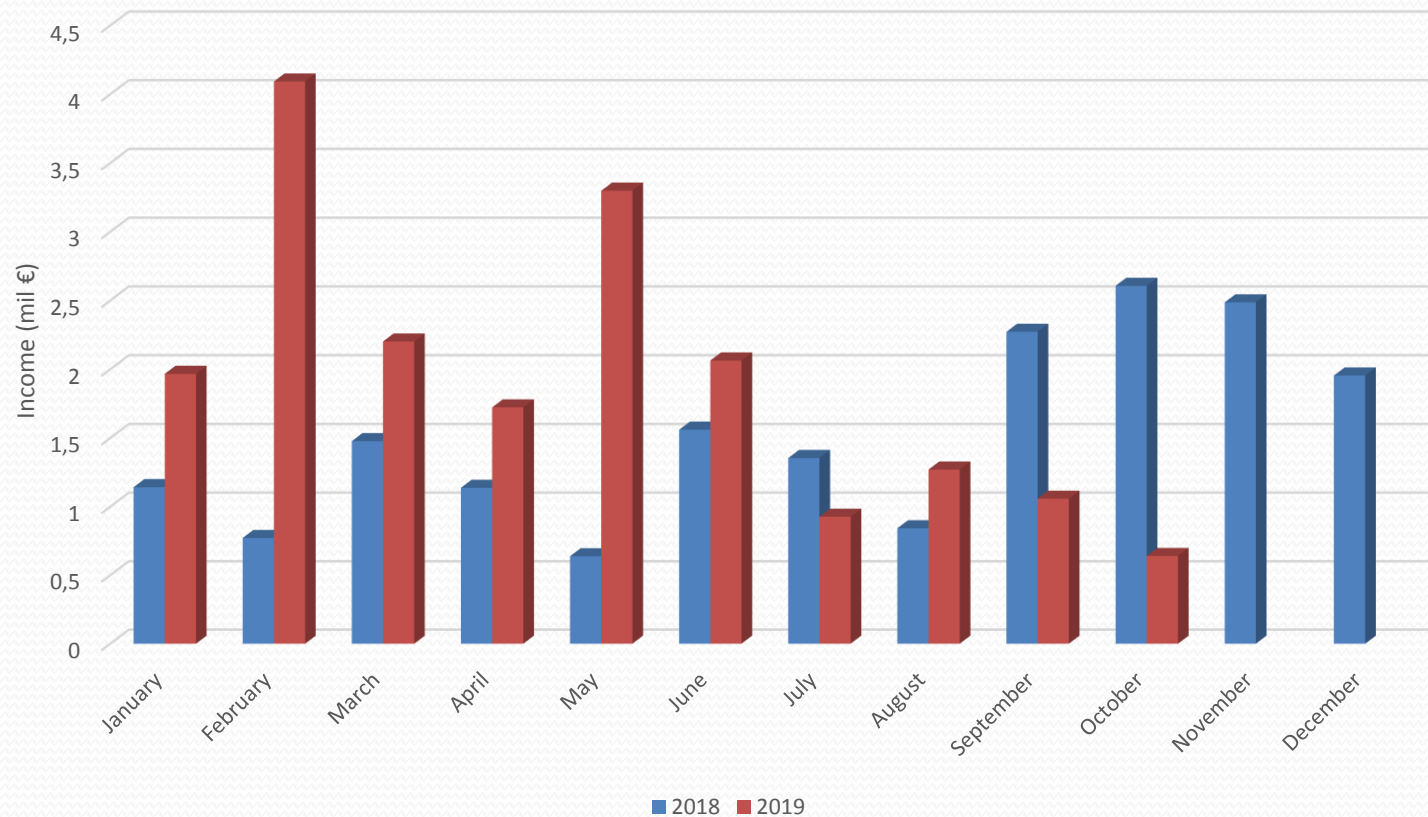
## 2. Accomplishments - Auctions

Income from monthly auctions 2018 and 2019




## 2. Accomplishments - Auctions

Income from daily auctions 2018 and 2019



## 2. Accomplishments – Auction rules

- 
- **Implementation of HAR:**
    - Harmonised Allocation Rules
    - REGULATION (EU) 2016/1719 – guideline on forward capacity allocation
    - SEE CAO HAR set of documents

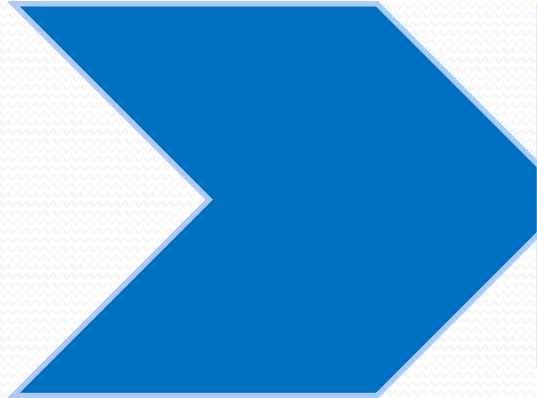
## 2. Accomplishments – Auction rules

### HAR in SEE CAO

- Early implementation during 2017:
  - Decision of SEE CAO BoD
- Establishment of working group
  - Ad hoc task force SEE HAR
  - SEE CAO and ENTSO-E Regional group SEE
- Preparation of SEE CAO HAR set of rules
- Approval of HAR by SEE NRAs
- Allocation Tool setup – DAMAS HAR upgrade
- SEE CAO - Allocation Platform

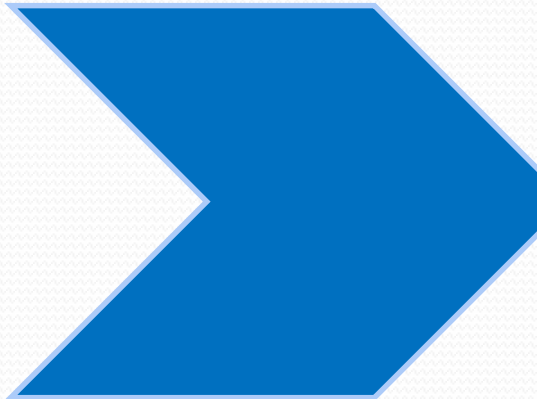


## 2. Accomplishments - Transparency



### **EMFIP (Regulation (EU) No 543/2013)**

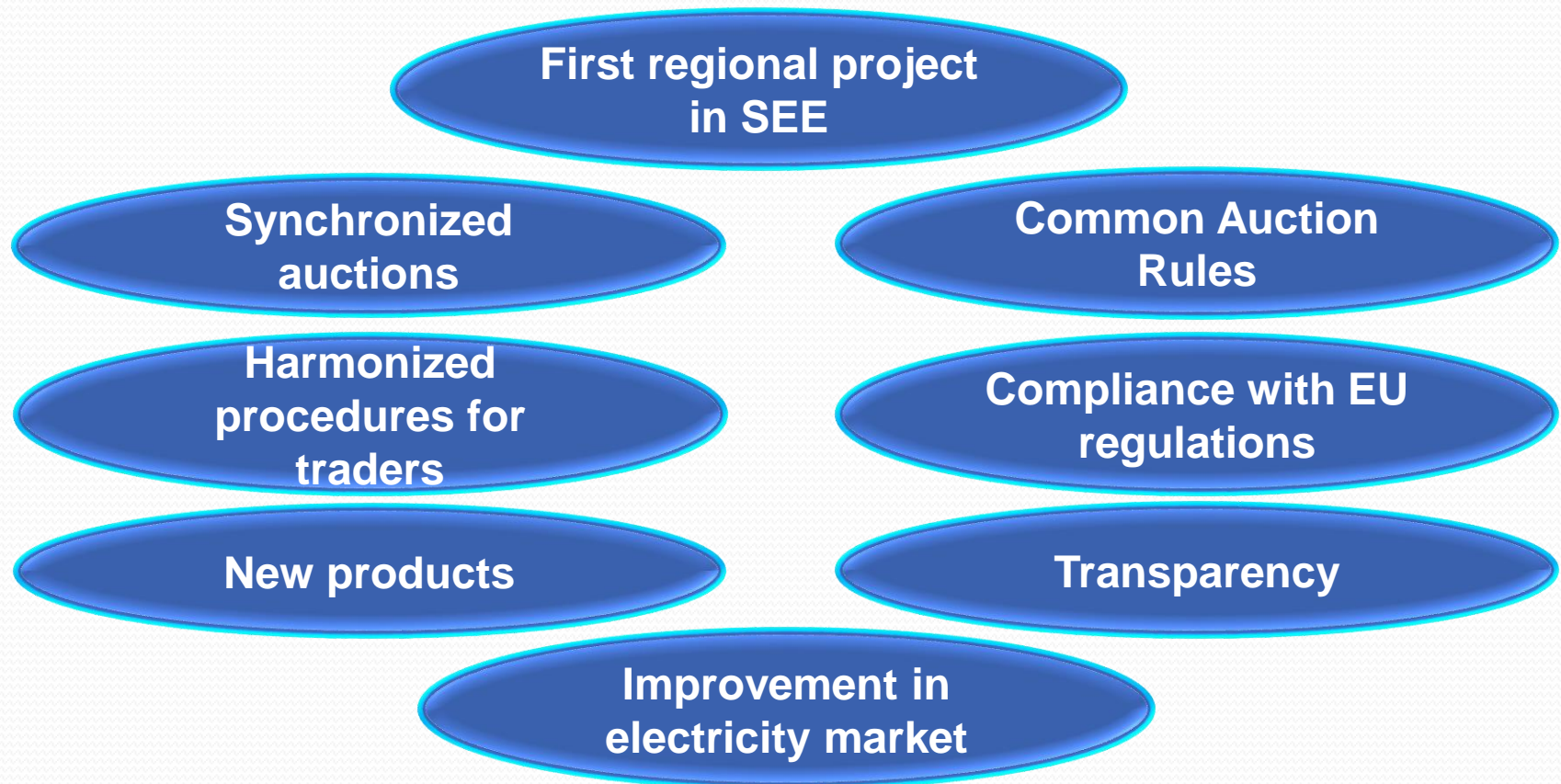
- on submission and publication of data in electricity markets - from Jan 2015



### **REMIT (Regulation (EU) No 1227/2011)**

- on wholesale energy market integrity and transparency – from Aug 2016

## 2. Accomplishments



First regional project in SEE electricity market  
Synchronized auctions, Common Auction Rules, Compliance with EU regulations, Transparency, Harmonized procedures for traders, New products, Improvement in electricity market

### 3.Future development and regional cooperation

- Start of operation of Italy – Montenegro interconnector
- KOSTT status solution in ENTSO-E will increase number of SEE CAO borders
- Grid development between current Service users will increase the number of SEE CAO borders
- SEE CAO remains open for inclusion of other TSOs





***Thank you for your attention!***

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