

CAM NC & CMP GL Monitoring

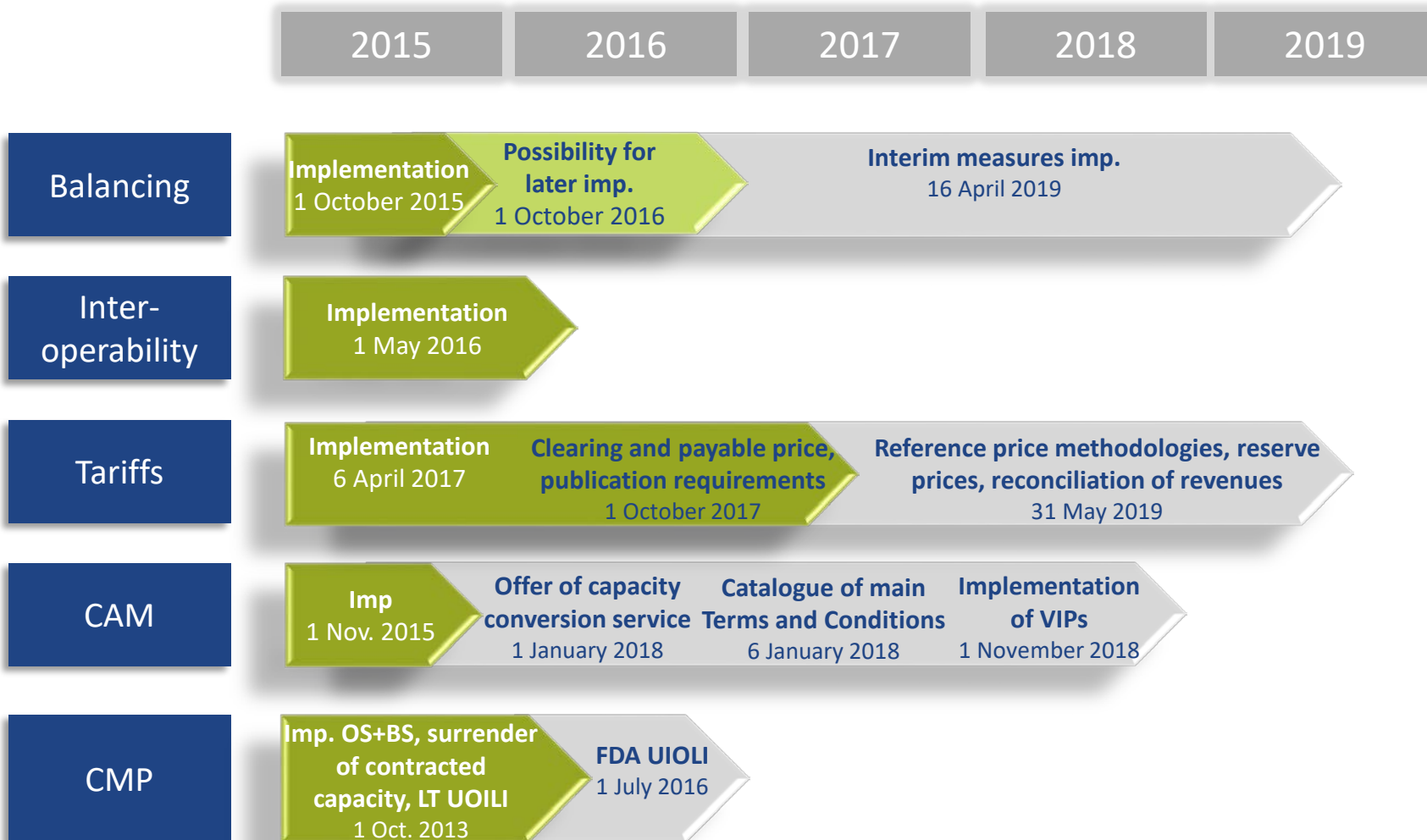
EnC WS on 'Implementation of CAM NC in the Energy Community'

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Where are we?

Implementation timeline



ENTSOG published **2 monitoring reports** in June 2019 and **1st report on the incremental capacity process** in January 2020:

- **Capacity Allocation Mechanism (CAM) Network Code**
 - Focus on provisions identified as not fully implemented in 2017 report and provisions that entered into force in 2018

- **Congestion Management Procedures (CMP) Network Code**
 - Focus on TSO's who had not fully implemented CMP in 2017 and TSOs listed in ACER's 2018 report on congestion at interconnection points

- **Incremental Capacity Report**
 - Focus on first cycle of the incremental capacity process initiated in 2017

CAM NC Implementation



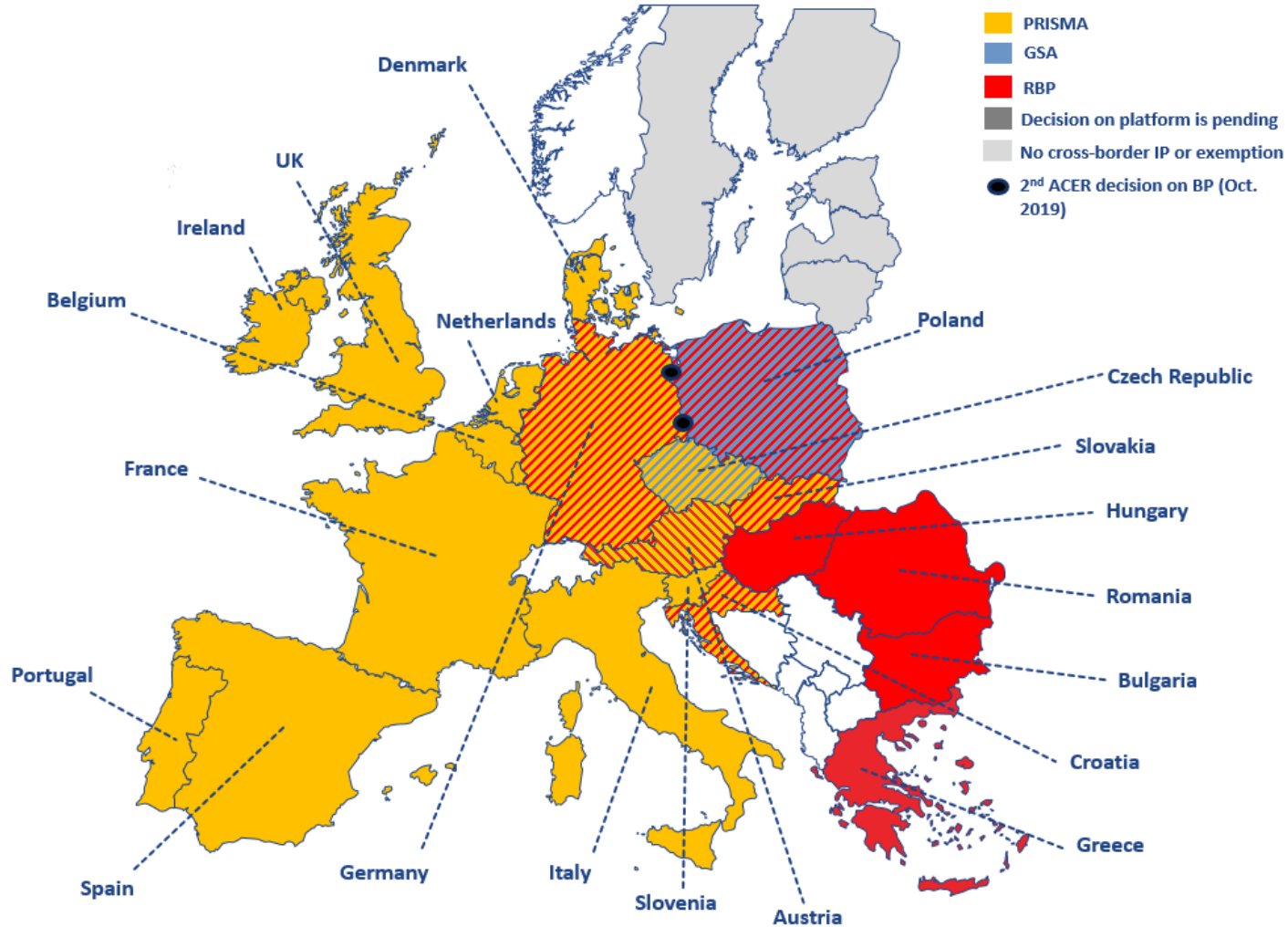
46

TSOs included in survey

- 41 Members
- 2 Associate Members
- 3 Non-Members

Provisions that entered into force in 2018	Not yet implemented – Number of TSOs	
	2017	2018
Art. 19(9) Virtual Interconnection Points		6 VIPs were implemented before 1.11.18 while 11 VIPs were not implemented in 2018 due to uncertainties in Art. 19(9)
Art. 21(3) Conversion services	1	1
Art. 32(1) Interruptible capacity after firm capacity sold out	3	0
Art. 32(2) Daily interruptible capacity offered at bi-directional IP	2	0
Art. 32(2) Daily interruptible capacity offered at uni-directional IP	4	0
Provisions entered into force before 2018	Not yet implemented – Number of TSOs	
	2017	2018
Art. 19(7) Bundled capacity products	3	1
Art. 32(6)&(7) Allocation of within-day interruptible services (over-nomination procedure)	5	5
Art. 32(8) Allocation of interruptible services (D,M,Q,Y)	2	0

EU Booking Platform Map



CMP Guidelines Implementation

5 TSOs included survey

- TSOs who had not yet fully implemented CMP in 2017 (HU, RO)
- TSOs listed in the ACER's 2018 report on Congestion at IPs (Annex 5 – BG, HU, RO, GR)
- Latvian TSO: Derogation expired in the previous years

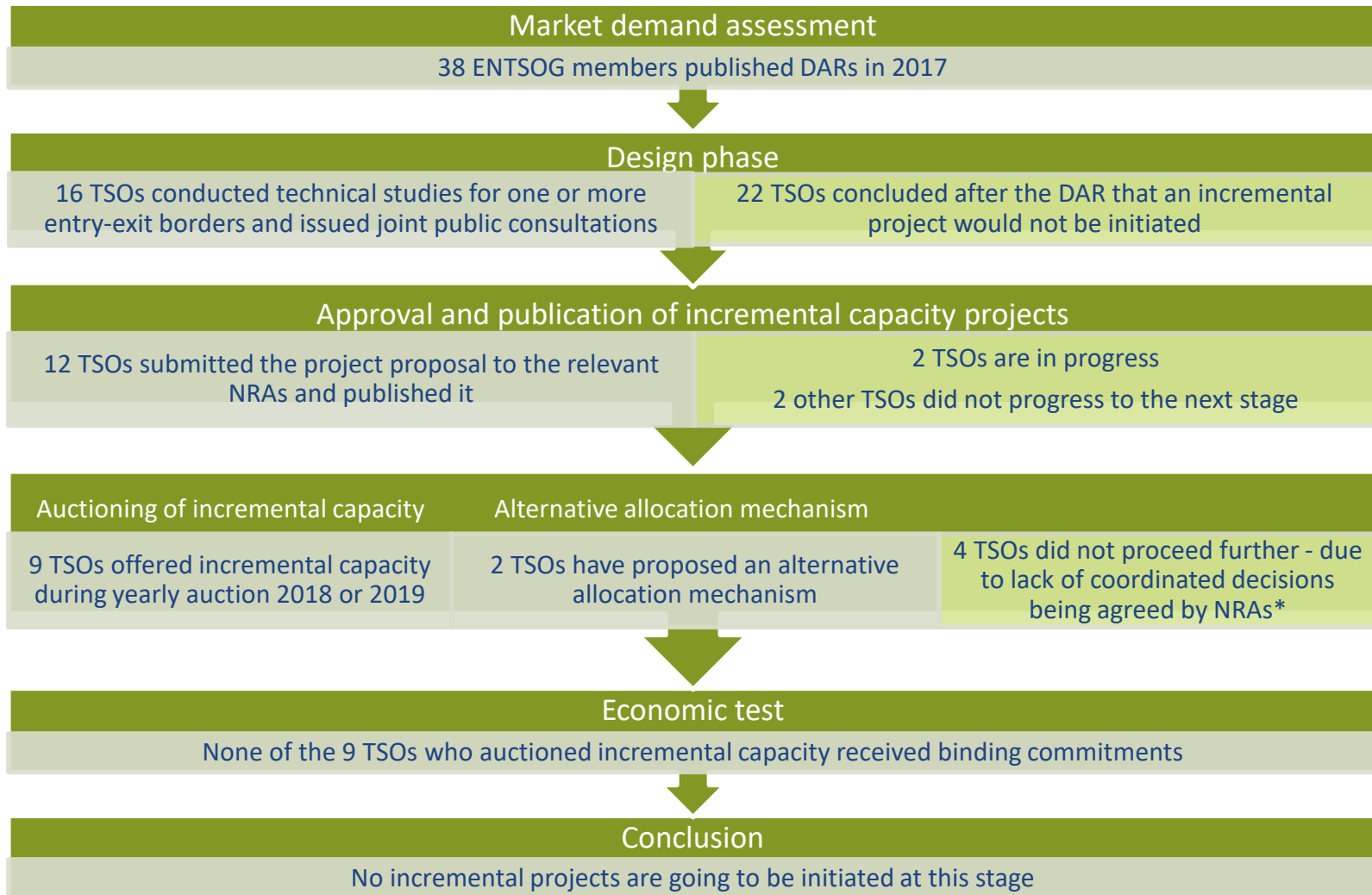
➤ Only 3 TSOs were still in the process of implementing some of the CMP measures by end of 2018

Country	OS+BB	FDA UIOLI	LT UIOLI	Surrender of Capacity	Comment
Hungary	In process of implementation	Not applied	Implemented	Implemented	Proposed scheme is still under negotiation with the NRA
Latvia	In process of implementation	Not applied	Implemented	Implemented	Common balancing zone with Estonia by 01.01.2020
Romania	Not applied	In process of implementation	In process of implementation	In process of implementation	Transgaz Transgaz has submitted a proposal to the Romanian NRA.

Legend:

Not applied	Not applied
In process of implementation	In process of implementation
Implemented	Implemented

Incremental capacity monitoring results

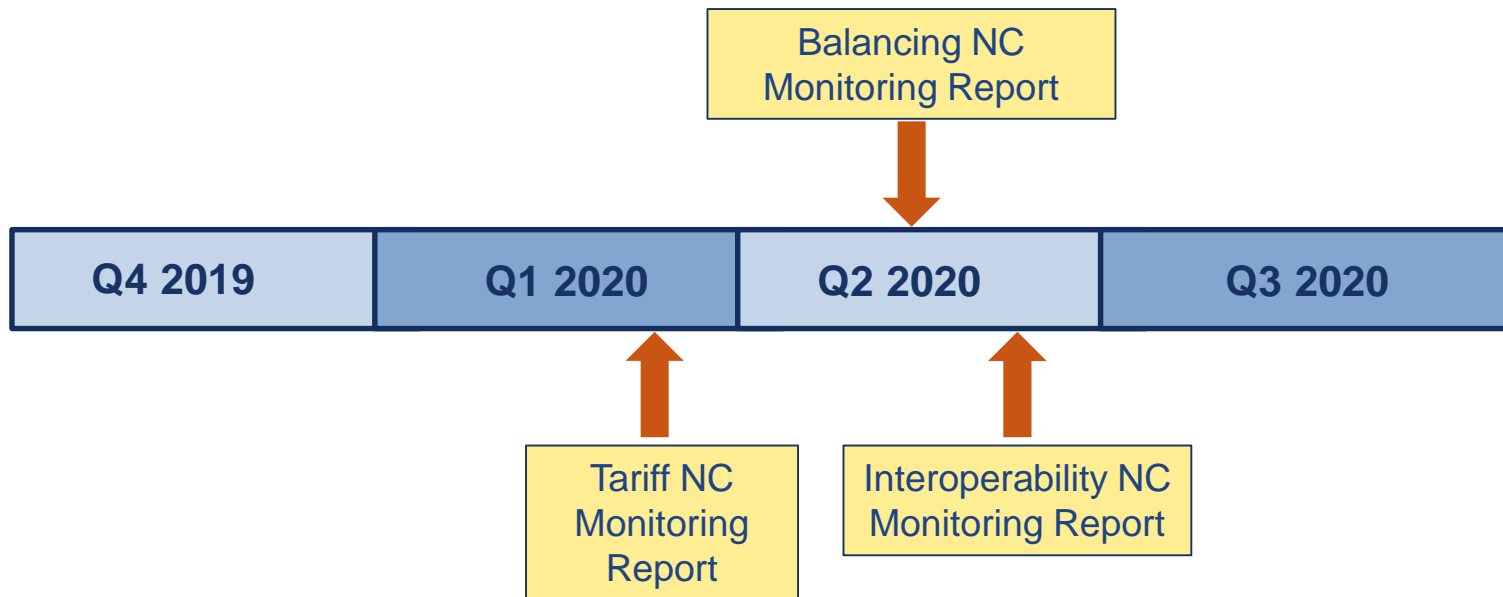


*Some of these TSOs auctioned incremental capacity for other entry-exit borders



What is ahead of us?

Future NC monitoring reports:



Gas NC Functionality Platform (FUNC)



19 Overall Issues posted*

- 6 open issues
- 13 issues have been closed since the first issue was posted in November 2017

Issue posted	Number of issues on FUNC		
	Posted	Closed	In progress
By end of 2017	2		2
in 2018	11	6	7
in 2019	5	7	5
in 2020	1		6

* Some issues are overlapping

FUNC 2.0 - Main improvements



Gas Network Codes Functionality Platform

More public

- Public consultation section on FUNC Platform
- Make non-confidential information publicly available (issue description, issue solution)
- Include news section on the platform

More user-friendly

- Support section for already posted issues
- Introduce filtering & search function

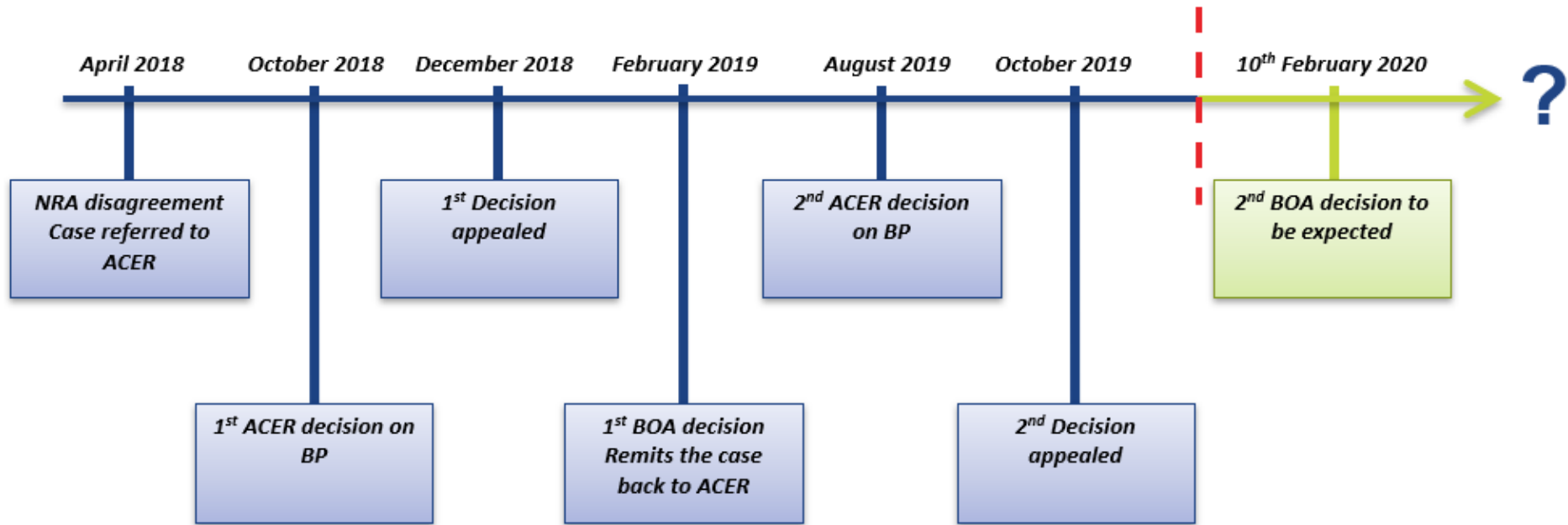
Direct contact to the users

- Direct announcements (e.g. about public consultations)
- Communication to the users to inform about status changes of posted or supported issues



Annex

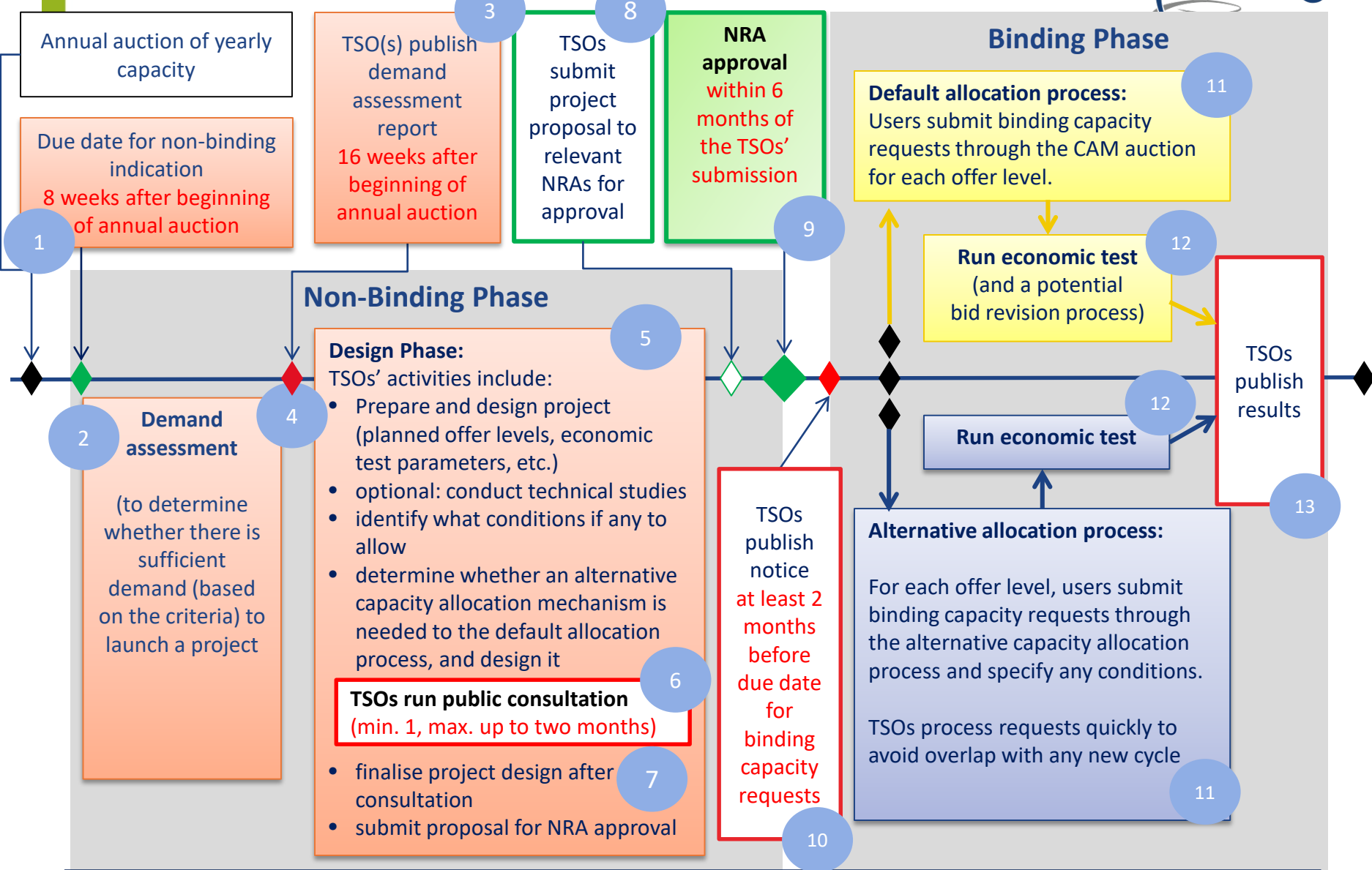
DE/PL Booking Platform case



1st initiated Incremental capacity project in April 2017



Process for Incremental Capacity Projects



Ongoing co-ordination among TSOs and NRAs involved throughout the process

Open issues on FUNC

Open issues by Feb. 2020:

Posting party	Description	Status
<i>EFET</i>	<i>Greater flexibility to book firm capacity at IPs</i>	<i>New</i>
<i>EFET</i>	<i>Allowance of overnomination in the event of capacity platform failure outside working hours</i>	<i>New</i>
<i>Austrian Gas Grid Management AG</i>	<i>Auction restrictions in the NCG market area</i>	<i>In progress</i>
<i>Equinor</i>	<i>Business Requirements Specifications (BRS) for balancing</i>	<i>In progress</i>
<i>Equinor + ENGIE</i>	<i>Missing harmonisation of interfaces on capacity platforms</i>	<i>In progress</i>



Thank You for Your Attention

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