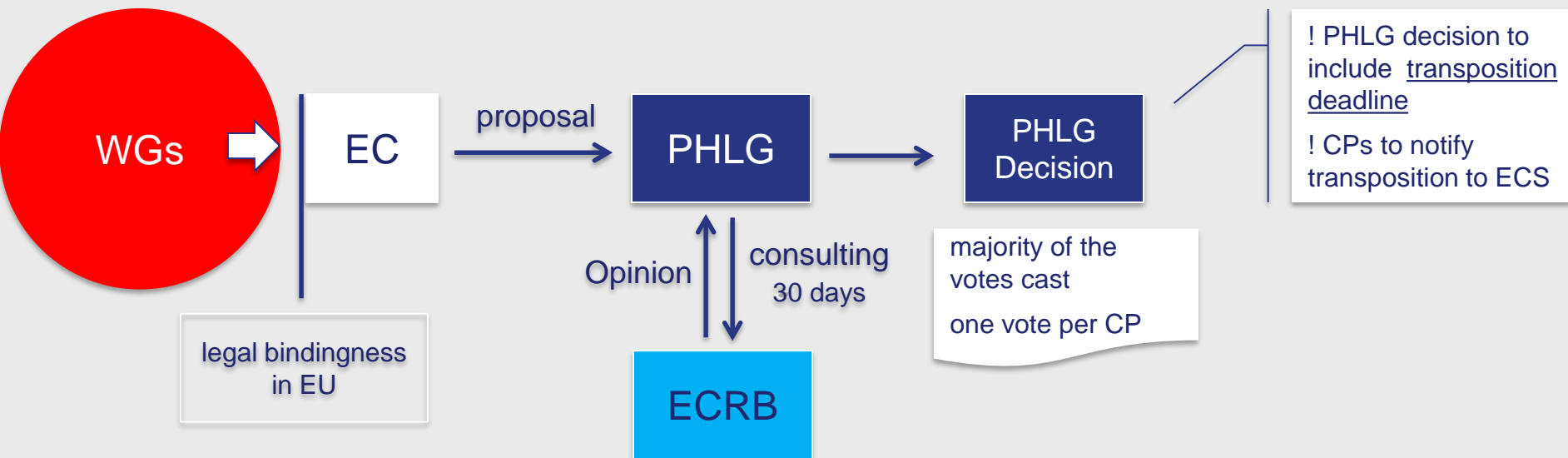




Implementing Gas Network Codes in the Energy Community

Nina Grall-Edler

- **How do network codes become part of the EnC acquis?**
- **How to achieve reciprocity?**
- **Where do we stand and what's next?**



- **Legal basis:** Article 27 of MC Decision 2011/02/MC-EnC | Article 23 Gas Regulation (EC) No 715/2009 as adopted in the EnC
- **Standard adaptations** – replacing: EC → ECS | ACER → ECRB | MS → CP
- **Context:** Gas 2020 | CESEC

Reciprocity

● EnC - EnC ● EnC - EU

#	IP-NAME/-LOCATION#
1#	Drozdovichi(UA)/-Drozdowicze(PL)-#
2#	Hermanowice(PL)/-(UA)#
3#	Uzhgorod-1(UA)/-Velké-Kapušany(SK)#
4#	Uzhgorod-2(UA)/-Velké-Kapušany(SK)#
5#	Uzhgorod-3(UA)/-Velké-Kapušany(SK)#
6#	Uzhgorod-4(UA)/-Velké-Kapušany(SK)#
7#	Budince(SK)/-(UA)#
8#	Beregovo(UA)/-Beregdaroc-1400(HU)#
9#	Beregdaroc-800(HU)/-Beregovo(UA)#
10#	GMS-Tekovo(UA)/-Mediesu-Aurit(RO)#
11#	VIP-Mediesu-Aurit-Isacea(RO)/-(UA)#
12#	Orlovka(UA)/-Isaccea-import(RO)-#
13#	Orlovka(UA)/-Isaccea-I(RO)#
14#	Orlovka(UA)/-Isaccea-II(RO)#
15#	Orlovka(UA)/-Isaccea-III(RO)#
16#	Oleksiiivka(UA)/-Aleksievka(MD)#
17#	GMS-Grebenyky(UA)/-Grebenyky(MD)#
18#	Kaushany(RU/MD)/-Kaushany(UA)#
19#	Kyustendil(BG)/-Zidilovo(MK)#
20#	Kiskundorozsma(HU)/-Horgoš(RS)#
21#	Mali-Zvornik(RS)/-Zvornik(BH)#
22#	Ungheni(RO)/-Ungheni(MD)#



* IPs GR-AI and AI-IT will be relevant by the time of NCs implementation



- **Where do we stand and what's next?**
 - PHLG: IO, CMP
 - CAM, BAL, TAR

The background is a dark blue image of the European continent at night, with city lights visible. Overlaid on this are numerous glowing blue lines that represent energy transmission. These lines are curved and interconnected, forming a complex network across the map of Europe and extending towards the edges of the frame.

Thank you very much for your
attention!

[3] Implementation₄ - timeline proposal

	2016					2017											2018											2019															
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Congestion Management Procedures (CMP)	stakeholders' discussions																		● ⇄																								
Interoperability (IO)																																											
Chapter I General provisions																				● ⇄																							
Chapter II Interconnection agreements																				● ⇄																							
Chapter III Units																				● ⇄																							
Chapter IV Gas quality and odourisation																																											
Chapter V Data exchange																																											
Chapter VI Final provisions																				● ⇄																							
Capacity Allocation Mechanisms (CAM)																																											
Chapter I General provisions																					● ⇄																						
Chapter II Principles of cooperation																					● ⇄	Except provisions related to data exchange and calculation of technical capacity with the purpose to offer bundled capacity																					
Chapter III Allocation of firm capacity																					● ⇄																						
Chapter IV Bundling of cross-border capacity																																											
Chapter V Interruptible capacity																					● ⇄	Except within day interruptible capacity																					
Chapter VI Tariffs and capacity booking platforms																					● ⇄	Except rules related to bundled products																					
Chapter VII Final provisions																					● ⇄																						
Balancing (BAL)																																											
Chapter I General provisions																					● ⇄																						
Chapter II Balancing system																					● ⇄																						
Chapter III Operational balancing																																											
Chapter IV Nominations																				● ⇄	Except re-nominations intraday																						
Chapter V Daily imbalance charges																																											
Chapter VI Within day obligations																																											
Chapter VII Neutrality arrangements																																											
Chapter VIII Information provision																				● ⇄	Only Articles 32.1, 32.2; 33; 37.2, 37.3																						
Chapter IX Linepack flexibility service																																											
Chapter X Interim measures																				● ⇄																							
Chapter XI Final and transitional provisions																				● ⇄																							

stakeholders' discussions

TRANSPOSITION IN
NATIONAL SECONDARY
LEGISLATION