



Enhanced EU preparedness and measures in the electricity sector

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Preparedness in the gas sector

Gas Security of Supply Regulation

Regulation (EU) 2017/1938 establishes provisions aiming to safeguard the **security of gas supply** in the European Union (EU). The main elements of the regulation are:

- better **cooperation and coordination** between groups of EU countries in regional groups to assess common supply risks together and to develop and agree on joint preventive and emergency measures;
- introduction of the **solidarity mechanism** through which EU countries must help each other to always guarantee gas supply to the most vulnerable consumers — even in severe gas supply situations — under fair compensation conditions by the country receiving solidarity;
- **improvement of transparency** thanks to the obligation placed on gas companies to notify to their national authority their major long-term gas supply contracts that may be relevant for security of supply;
- the **European Network of Transmission System Operators (ENTSOG)** will carry out a 4-yearly EU-wide simulation of gas supply and infrastructure disruption scenarios;
- EU countries have specific obligations to the **Energy Community**.

Gas Preparedness

The Commission has:

- urged Member States to **update their contingency plans** and conclude **solidarity arrangements** with neighbouring Member States;
- called on Transmission System Operators to accelerate technical measures for **increased LNG transport**;
- made two iterations of a preparedness overview, **simulating** the impact of Russian supply disruptions;
- started preparing an **EU coordinated demand reduction plan**.

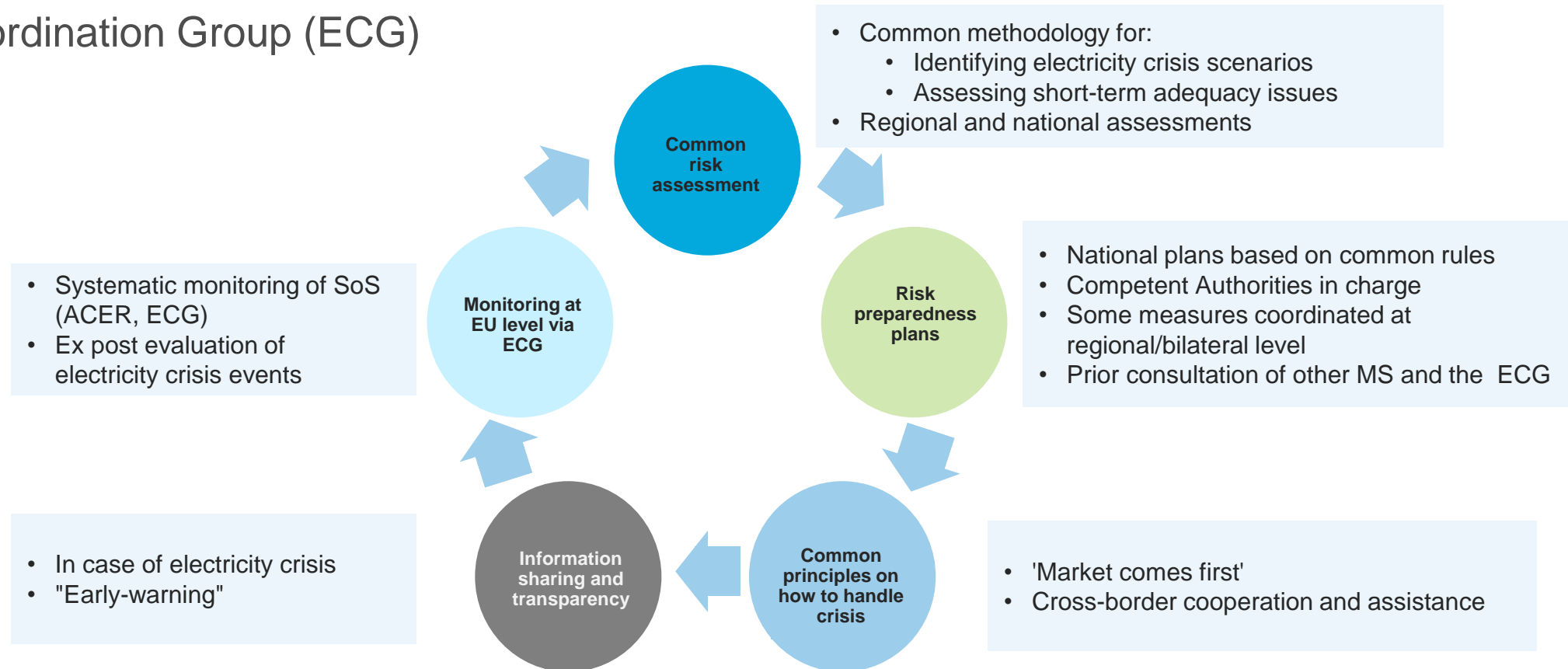
Gas Storage Regulation – Key Elements

- a target: **80% by 1 November, 90% for subsequent years**
- a filling trajectory with control points
- a set of tools for Member States to fill storage, including:
 - incentives
 - deterrent sanctions and fines
 - certification
- a reinforced monitoring system

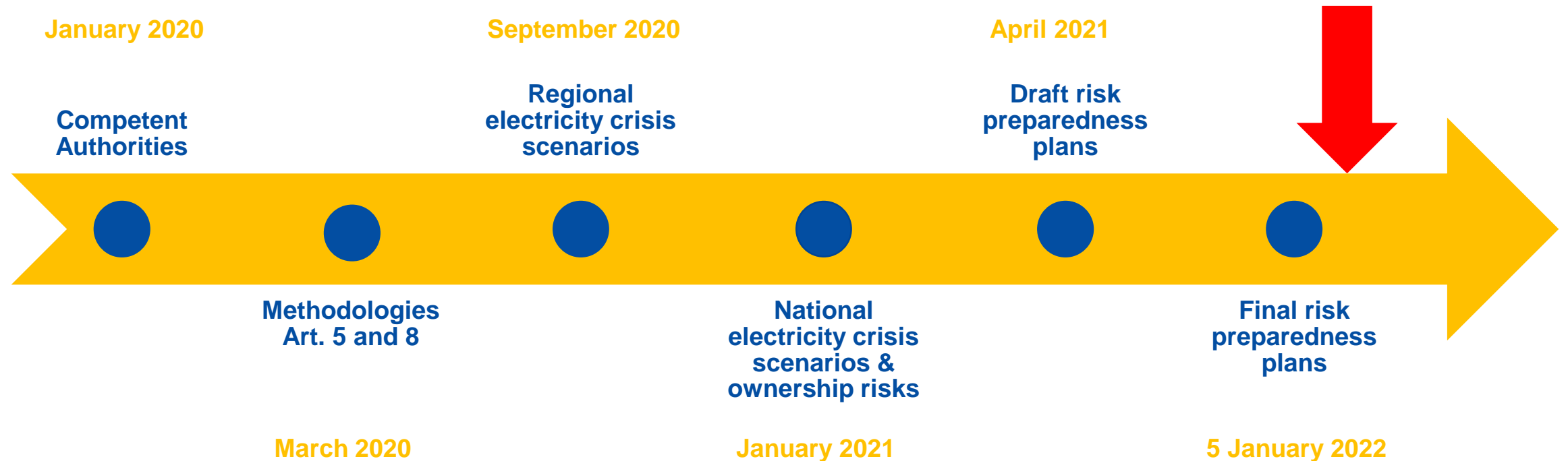
Preparedness in the electricity sector

Security of electricity supply

- ❖ Key role of TSOs for real time balancing and adequacy, including seasonal outlooks
- NCs and GLs; in particular Regulation 2017/2196 on emergency and restoration
- CEP; in particular, Regulation 2019/941 on risk-preparedness
- Electricity Coordination Group (ECG)

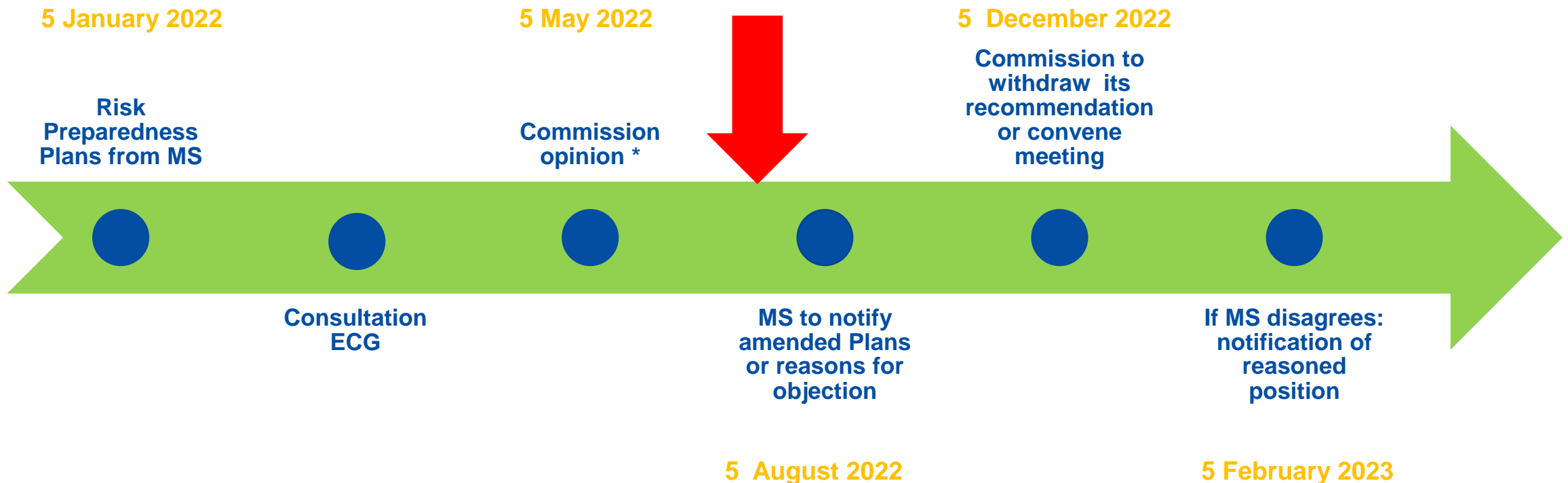


Main steps towards the final RPPs



***Non-biding guidance:** Commission Recommendation (EU) 2020/775 of 5 June 2020 on the key elements of the fair compensation and other key elements to be included in the technical, legal and financial arrangements between Member States for the application of the assistance mechanism under Article 15 of Regulation (EU) 2019/941

Next milestones concerning final plans



* Assuming the conditions in Article 13(2) are met

Enhanced preparedness

- Regular ECG meetings (every 2 weeks)
- MSs preparedness and preventive measures
- Simulations at EU level

Thank you

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