Towards a Pan-European Security of Supply Regime

Oliver Koch
DG Energy
EU Commission

This presentation reflects solely the personal views of the author and does not bind the EU Commission.
Security of Supply across borders

WHY?
No cooperation = Problem

Figure 3 – Maps of likely supply interruptions – before further national measures – in February at the end of the 6-month Russian gas supply disruption scenario in cooperative and non-cooperative scenarios during a cold spell

Source: ENTSOG
Generation adequacy 2025 - individual Member States

Generation adequacy 2025 – EU aggregated
Security of Supply across borders

How?
Issue: solidarity in parallel scarcity
• Shift from national to regional approach
• Solidarity as legal obligation
• Provision on EU-EnC Security Region
EU-EnC
Security Region

How?
Eu-EnC Security Region

**Legal Obstacles**

- **Missing SOS Legislation in EnC?**
- **How to enforce obligations at EU-EnC borders?**
  *(reverse flows, plan coordination, solidarity)*
Eu-EnC Security Region

Proposed Solution

- Introduce SOS Legislation in EnC ("Joint Act")
- "Switch on Clause" in new EU SOS-Regulation
- Obligations for EU towards EnC countries, i.e. to apply provisions across borders (e.g. plan coordination, solidarity, curtailment prohibition,...)

=> From political to legal SOS Region; Reciprocity
Thank you for your attention

Dr. Oliver Koch
Deputy Head of Unit
European Commission
DG Energy
Unit B-2 (Wholesale markets - electricity & gas)
DM 24 – 6/117
Brussels/Belgium
oliver.koch@ec.europa.eu
++32 229 87302