Flexibility measures in the regulatory framework for hydrogen

3 June 2025

Need for flexibility

- Emergent market
- Fast ramp-up required
- Different pathways and speeds at national level

Tools to create flexibility

1. Transitional phase
2. Derogations
3. Flexible network tariffs

1. Transitional phase until 2033

Pre-2033

- **TPA and unbundling principles**
- **Choice of nTPA or rTPA**

2033

- **Obligatory rTPA**
- **Tariff principles**
- **Rules on CAM, CMP and balancing**
- **Entry-exit model**

2. Derogations

- Geographically confined networks
- Networks in isolated regions
- Existing hydrogen networks
- Major new hydrogen infrastructure

3. Flexible network tariffs

- Inter-temporal cost allocation

- Cross-sectoral financing

Thank you

European Commission