Emergency measures need to be targeted, tailored and coordinated in the future.

No-regret measures:
- Energy savings,
- Decarbonisation,
- Electricity security of supply risk preparedness.

Coordinated assessment of security of supply risks is key:
- Improvements still needed in the European Resource Adequacy Assessment (ERAA). EARA 2021 and 2022 were not approved by ACER.
- National adequacy assessments need to follow the harmonised methodology.

Clean technologies are beginning to be contracted, but most (57%) capacity mechanism support still goes to fossil-fuels. Potential lock-in effects could undermine the EU Green Deal objectives.

Capacity mechanisms’ penalties for not building new capacity or not making it available when needed are not always strong enough.

Uncoordinated measures to address security of supply, beyond capacity mechanisms, risk fragmenting the integrated EU electricity market.

Recommendations:
- Avoid risk of lock-in to fossil fuels.
- Have strong incentives and penalties to ensure capacity mechanisms deliver.
- Create a level playing field between domestic and foreign providers.

Recommendations:
- Further streamline the EU process for assessing adequacy and approving capacity mechanisms.
- Need for guidance on the type of security of supply measures suitable for exceptional situations.