



European Union Agency for the Cooperation
of Energy Regulators

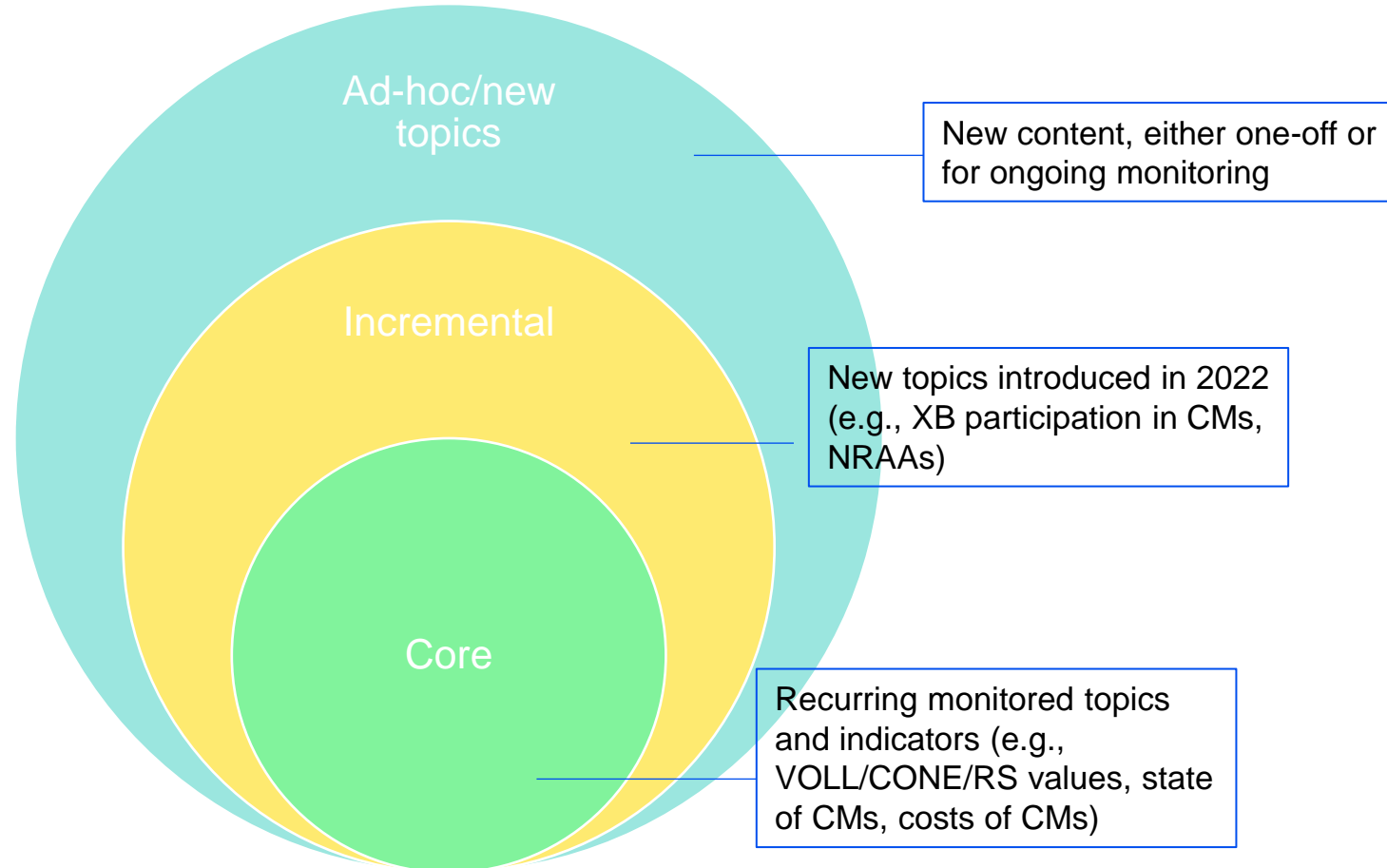
Security of supply monitoring – 2024 draft scope

MESC

18 October 2023

Authorised parties only

Scope of next year's report on electricity SoS



Preliminary scope of next year's report on Security of Supply

1. Define necessary level of adequacy

- Short update – informational + any key messages from consultancy work on reliability metrics (VOLL, CONE, RSs)

2. Assess expected resource adequacy

- ERAA – oversight of progress in line with ACER's decisions on the matter
- NRAAs:
 - *Scenarios and sensitivities*
 - *Cross-zonal capacities*

3. Improve resource adequacy

- Capacity mechanisms
- *New peak shaving products*
- *Other mechanisms targeting adequacy*

4. Evaluate solutions

- CM design elements
 - XB participation
 - *Cost recovery*
 - *Decarbonisation alignment*
 - *DSR/storage participation*
- *Peak shaving product designs if/where they exist*

5. Monitor realised security of supply risks

- *Loss of Load hours and Energy Not-Served*
- *Potentially*
 - *Real-time margins?*
 - *Deep-dives into times of scarcity – market functioning*

Italics represent potential new elements

If you have any suggestion
on the SoS report, feel free
to reach us at
adequacy@acer.europa.eu

Thank you. Any questions?

The contents of this document do not necessarily reflect the position or opinion of the Agency.



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