



European Union Agency for the Cooperation  
of Energy Regulators

# ACER Framework Guidelines On Scenarios

## Topic: Ensuring scenarios are in line with policy targets

4<sup>th</sup> Workshop

2 August 2022

PUBLIC

Indicative time	Meeting items	Accompanying documents
14:00	<b>1. MEETING OPENING PART</b> <b>1.1</b> Introduction to the topic	PPT
14:15	<b>2. STAKEHOLDERS' VIEWS</b> <b>2.1</b> Presentations by stakeholders on specific issues and practical solutions	PPT
16:30	<b>3. CLOSING SESSION</b> <b>3.1</b> Conclusions and Action Points <b>3.2</b> AOB	
17:00	<i>End of meeting</i>	



Mute your microphone and keep it muted when not speaking



Raise hand or write in the chat to request the floor and wait until given the floor

- Unmute yourself and turn on your camera
- Identify the organisation you are representing



ACER will publish all materials supporting the workshops

We may publish summary notes of the workshops

# How to integrate Stakeholder views?

## Expectations

- What are the expectations on all sides?
- Applicable both to the Guidelines and scenario development

## Capacity

- What is the SH capacity for contributions?
- Applies more to the individual Scenario development

## Agreement

- Develop a shared vision for working together
- Applies more to Scenario Guidelines

## Performance

- Monitor our performance
- Applies more to the individual Scenario development

## Evaluation

- Evaluate and modify, where appropriate
- Applies more to the individual Scenario development

**The framework (Scenario) Guidelines aim to facilitate a scenario development process (within the Ten Year Network Development Plan) that ensures transparency, is non-discriminatory and delivers robust scenarios**

**Scenarios should be in line with:**

- the energy efficiency first principle and
- the Union's 2030 targets for energy and climate and
- 2050 climate neutrality objective

**Scenarios shall also take into account:**

- the latest available Commission scenarios, as well as, when relevant,
- the national energy and climate plans.



**Scenario development should fit comfortably in the 2-year Ten Year Network Development Plan cycle**

Understanding the main uncertainties for network planning

Scenarios are a means to obtaining better information to support other decision processes

Transparency and robustness: how many futures?

*In the early years, the Shell team developed sets of six or seven scenarios. By the mid-1970s three scenarios were common, but that tempted managers to choose a “middle way” as a best guess. Starting in 1989, two scenarios became the norm, enhancing usability and recall. (HBR, May 2013)*



# 2. Stakeholders' ideas to ensure an inclusive stakeholder process



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Presentations and discussion

To ensure that scenarios should be in line with policy targets and consider policy scenarios and NECPs

- How to build scenarios from NECPs (extending the horizon, bridging the gap with updated EU energy and climate objectives)
- Requirements for achieving meaningful and understandable (range of) scenarios for TYNDP assessments
- Requirements for robust scenario building that is agile enough to include trend changing information in a reasonable timeframe

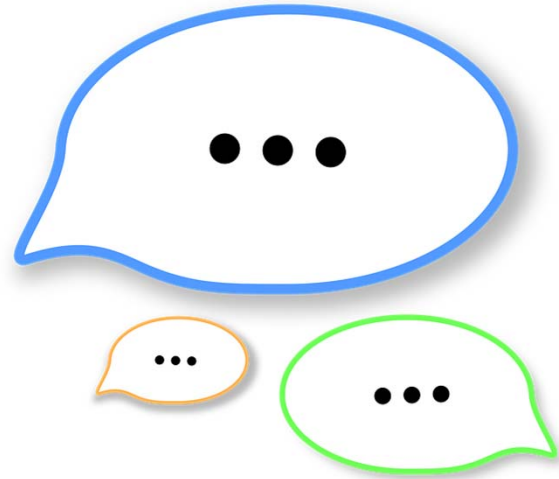


# [placeholder for ENTSO-E and ENTSOG]



- *Climate Action Network Europe*
- *Ember*
- *Current*
- *Eurelectric*
- *Eurogas*





What are the main uncertainties (driving forces) for energy networks planning in the next 10 years?

## Polling instructions

- type 1- or 2-word responses - OK “consumers”, “consumer data” – NOT OK “lack of consumer data”

# 3. Closing session

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3.1 Conclusions and action points

3.2 AOB

DATE	TOPIC
19 July 2022	Introductory workshop
26 July 2022	Ensuring an inclusive stakeholder process
29 July 2022	Transparency of scenarios (inputs, models, assumptions, outputs)
2 August 2022	Scenario(s) and their alignment with NECPs, Fit for 55, REpowerEU
5 August 2022	Considering efficiency, demand-side, hydrogen etc. in scenarios



- Stakeholder views on good practices for developing scenarios are welcome also after the workshops; preferably by 15 August



# Thank you! Any questions?

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