

TEN-E (PECI) Electricity Group meeting (3rd)

Welcome address and updates on the process Description of activities between 3rd and 4th meeting, coordination with the EU Commission

Hybrid event, 19 June 2024

Davor Bajs Energy Community Secretariat

Summary of the last meeting and follow up activities



Wrap-up and closing of the 3rd meeting

- The new list of eligible projects contains 9 electricity projects, 8 confirmed and 1 pending.
- Delta GTC for the project E07 will be verified until Monday 20 May 2024.
- The project E12 was removed from the list because it does not comply with the TEN-E criteria for the smart electricity grid project, which project promoter (DTEK) does not accept and insists on the project's eligibility.
- A summary of the public consultation will be published tomorrow or during the next week.
- Scenario DE 2050 will be modelled without any coal-fired TPP but assuming that gas-fired TPPs will still operate on H2, renewable gases or be equipped with CCS.
- Sensitivities which will be analysed are CO2 price, RES integration and demand level.

MCA methodology has to be approved, comments on the proposal to be sent until 27 May, 2024.

The Energy Community Secretariat TEN-E (PECI) Electricity Group meeting (4rd), hybrid event, 19 June 2024

Summary of the last meeting and follow up activities



FINAL PROPOSAL ON THE ELIGIBLE PROJECTS (9), 8 estimated as not eligible

DELTA GTC VALUES WERE VERIFIED FOR THREE PROJECTS (E01, E02, E07), PROJECT PROMOTERS SENT ADDITIONAL EXPLANATIONS, VALUES WERE CORRECTED IN THE FINAL SET OF DATA ACCORDING TO THEIR EXPLANATIONS

SUMMARY OF THE PUBLIC CONSULTATION WAS PUBLISHED IN MAY

DRAFT ANALYSIS TECHNIQUES GUIDANCE DOCUMENT WAS PRESENTED, CONTAINING NEW DATA AND UPDATE OF THE DATA VALIDATION AND SCENARIO REPORT:

- No comments received from CPs
- EU Comm sent their comments
- ECS responded bilaterally
- Final report sent to the group members on 13. 06.

Comments from the EU Commission



TYNDP 2024: some data will be used (CO2 price, distant spot markets prices, societal cost of carbon) but the majority of data is aligned to TYNDP 2022

In the future, data for TYNDPs should be published early (December 2025?)

USAGE OF NT TYNDP 2022 scenarios for 2030 and 2040:

- More close to reality in the EnC CPs
- Not deviating from the energy and climate targets in the EnC
- In line with the other studies at the EnC level

The CBA methodology for evaluation of storage projects will be based on the EU Comm/JRC report published in May 2023

MCA methodology for evaluating PECI may be flexible in relation to the methodology evaluating PCI/PMI 2023

Non-monetised benefits not incorporated in the CBA: Eligibility will depend on the B/C ratio which includes only monetised benefits

CO2 ETS price will be taken from TYNDP 2024, no sensitivity analysis on it



EXPLANATION ON THE FINAL DATA, SCENAROS AND ASSUMPTIONS, METHODOLOGIES, SENSITIVITY ANALYSIS

RESULTS OF THE CBA FOR EACH CANDIDATE PROJECT

RESULTS OF THE MCA AND PROJECTS RANKING

PROPOSAL OF THE PRELIMINARY PECI LIST



DISCUSSION



Energy Community

The Energy Community Secretariat TEN-E (PECI) Electricity Group meeting (4rd), hybrid event, 19 June 2024





Expected output from the meeting



TO PRESENT AND EVALUATE THE CBA RESULTS

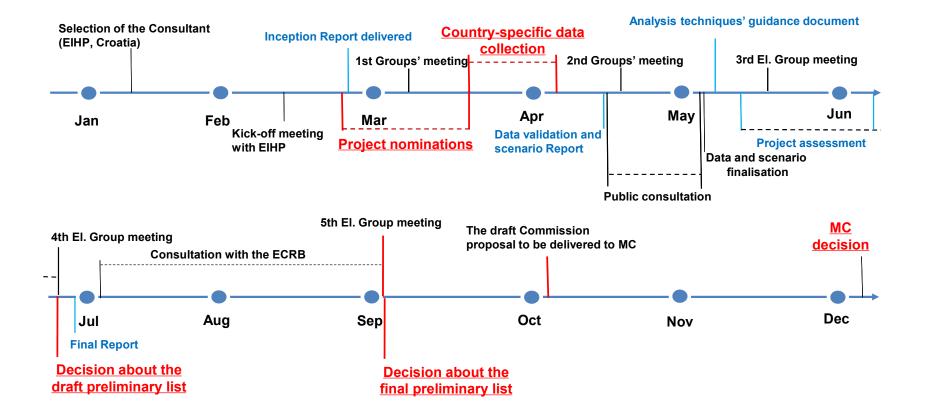
TO AGREE ON THE PRELIMINARY PECI LIST

TO DISCUSS FURTHER ACTIVITIES

The Energy Community Secretariat TEN-E (PECI) Electricity Group meeting (4rd), hybrid event, 19 June 2024

Planned timeline





THANK YOU FOR YOUR ATTENTION

davor.bajs@energy-community.org

GET IN TOUCH

- www.energy-community.org
- Ener_Community
- in /company/energy-community
- f /Ener.Community
- /EnergyCommunityTV