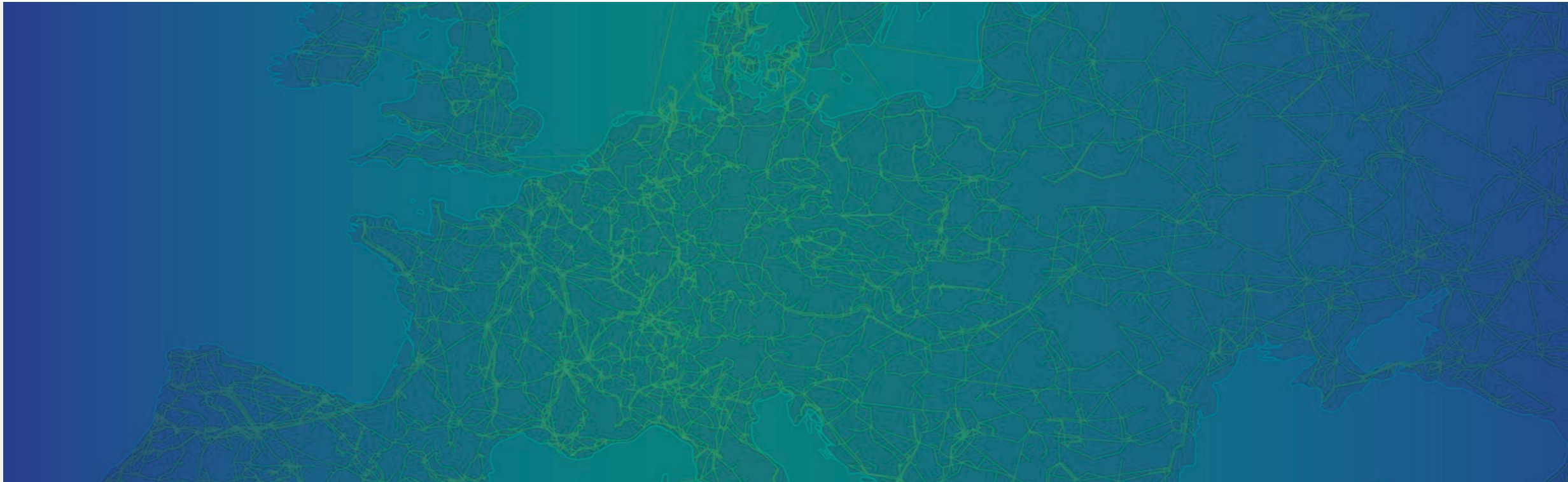


TYNDP 2022 Projects selection guidance

Main changes compared to the TYNDP 2020 edition – For project promoters information



1. Power to X projects are outside the scope of TYNDP2022 Inclusion Guidance but may contact ENTSO-E

(page 4)

The TYNDP does not currently include “Power to X” candidate projects. However, the revision process of the TEN-E Regulation is ongoing, and the European Commission proposal for a revised TEN-E Regulation includes electrolysers to apply for PCI status. For this reason, interested project promoters with hydrogen production facilities (such as electrolysers) with a relevant capacity (at least 100 MW), are encouraged to get directly in contact with ENTSO-E within the TYNDP 2022 application period if they wish to explore the possibility of participating in potential discussions or modelling investigations related to the assessment of these projects. Interested promoters may contact saga.gullbrandsson@entsoe.eu

2 – Administrative criteria g) and h) Inclusion in National Development Plan

Where: section 2.2.1 (transmission only)

What is new: If the project is included in the last available NDP of only one of the ENTSO-E hosting countries, the promoter must have provided sufficient information about the project to the other hosting TSO(s). The other TSO(s) concerned must have received at least all the information about the Project which is supposed to be published in the TYNDP Project Sheets.

3 – Administrative criteria l) Studies

Where? Section 2.2.1 (transmission) and 2.3.1 (storage)

What is new:

- all criteria related to studies are now grouped under criteria l (some were moved from criteria k), to improve clarity
- addition of validity periods: 2 years maximum between a completed study and submission to TYNDP; 6 months maximum between submission of data to TSO to perform a study and submission of project to TYNDP

4. Technical criteria o) Initial estimation of the Transfer capacity increase

Where: section 2.2.2 (transmission)

What is new:

Projects that will be candidate for PCI status in the 6th PCI list must, at the time of application to TYNDP 2022, inform ENTSO-E of the need to perform calculation of capacity increase between two EU Member States. Promoters will be asked later on to provide the capacity increase expected at the respective internal EU Member States borders, alongside with any supporting technical document.

This is for compliance with the CBA Guideline 3.0 (version submitted to the EC for approval in March 2021)

5. Technical criteria n. Project network/market modelling data

Where: section 2.2.2 (transmission) and 2.3.2 (storage)

What is new: Providing all the project characteristics necessary to model the project in the network tool is only compulsory for projects for which ENTSO-E will perform network studies according to Section 4.3 (projects with a commissioning year up until 2034 included)

The objective is to limit data collection to what is necessary considering the assessment that will be performed.

6 – Transmission - Criteria q) Date of commissioning, status and costs

Where? Section 2.2.2 (transmission) and 2.3.2 (storage)

What is new:

- If the project is included in a National Development Plan (NDP), the commissioning year must correspond to the information included in the latest available version of the NDP or to the latest information communicated by the NRA.
- If there is a difference between the expected commissioning year compared to the latest published National Development Plans or the latest information communicated by the NRAs, the project promoter should inform ENTSO-E together with an explanation.
- If the project is not included in a NDP, ENTSO-E will assess the commissioning dates based on the average commissioning times of similar projects.

This is for compliance with the CBA Guideline 3.0 (version submitted to the EC for approval in March 2021).

7. New requirements for storage projects to be part of national NDP process

Where: section 2.3.1 (storage)

What is new:

Storage projects with advanced status in countries whose NDP scope includes storage must have applied to be part of the NDP currently being developed, including having provided updated information on the project to the TSO within the timeframe specified by national processes. This requirement only aims at ensuring consistency between the TYNDP and NDPs insofar as they cover storage, it does not constitute a requirement for the project to be effectively included in the NDP.

This is meant to ensure as much consistency as possible between the TYNDP project portfolio and national development plans

8 – Rejection decision review procedure

Where? Section 3.3

What is new:

- Specification that the possibility to ‘appeal’ of a decision to reject a project is only open to projects submitted within the deadline.
- The organization of a hearing with stakeholders is no longer automatically part of the review process.

9 – Other minor changes

Improvement of promoters information on the overall process:

- Addition of a section on non-mature indicators, for promoters' information (section 4.4)
- Addition of explanation on project sheets and their content (section 4.6)
- Further details on the means promoters can use to stay informed on the TYNDP process, and how ENTSO-E will communicate with promoters throughout the process (section 4.5)

