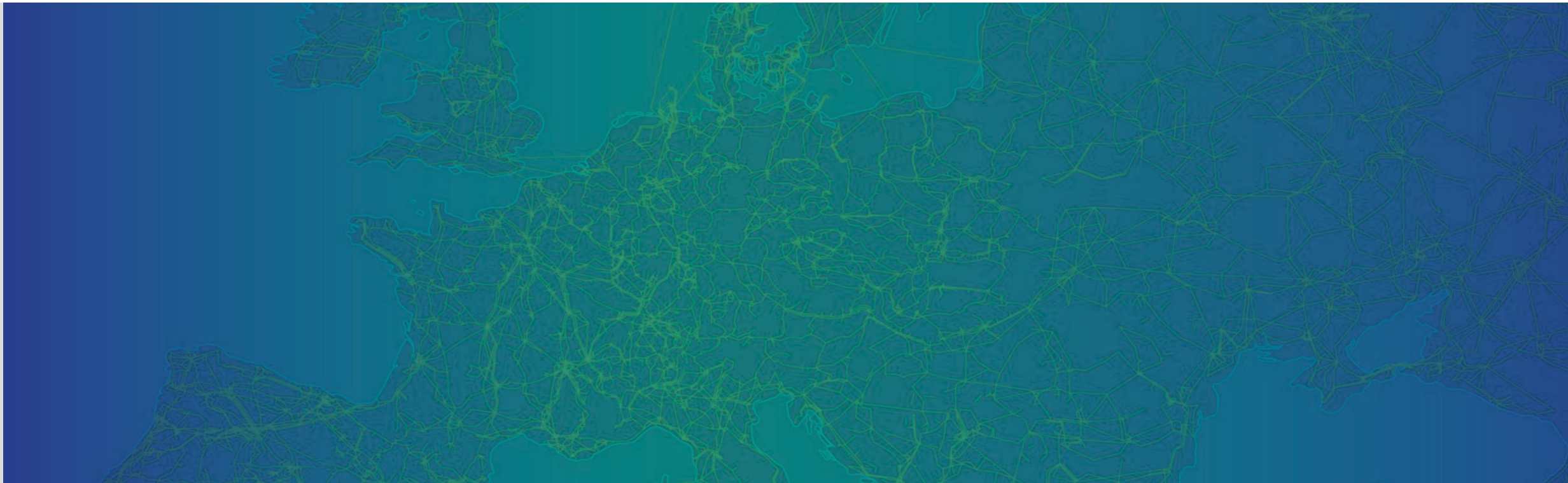


# Next Steps in the TYNDP 2022

Webinar for Project promoters - 18 February 2022



To ask questions or share your comments

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# Agenda

- ✓ **TYNDP 2022 development timeline**
  - TYNDP 2022 project sheets
  - When, why and how to edit projects data
  - TYNDP 2022 project-level indicators
  - Publication of the CBA results for promoters
- ✓ **TYNDP 2022 draft projects portfolio: key numbers**
- ✓ **Q & A time**
- ✓ **Where to find material for promoters**
- ✓ **Upcoming events**

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# TYNDP 2022 development timeline

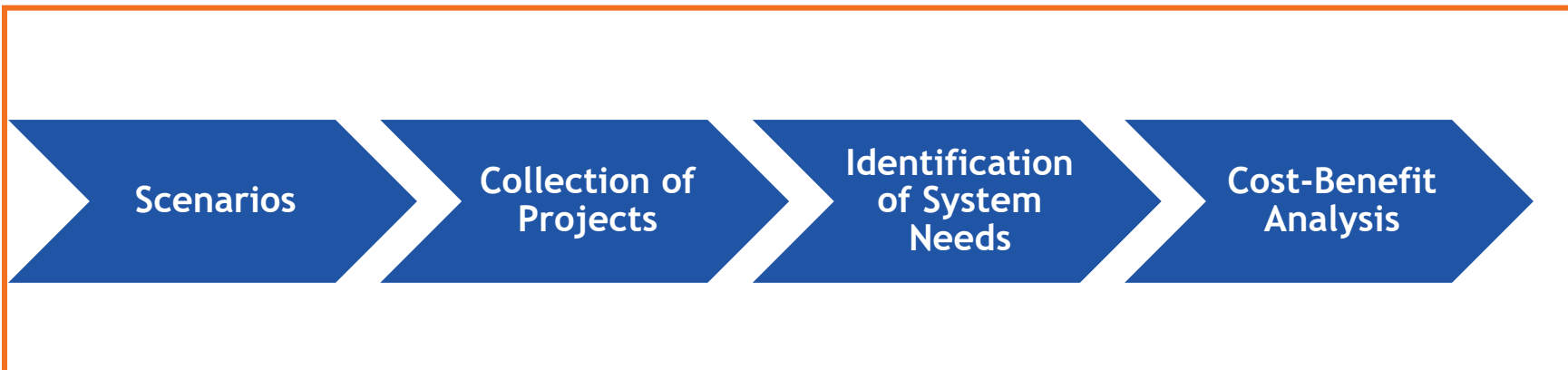


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# TYNDP in the European framework

## ENTSO-E TYNDP Process



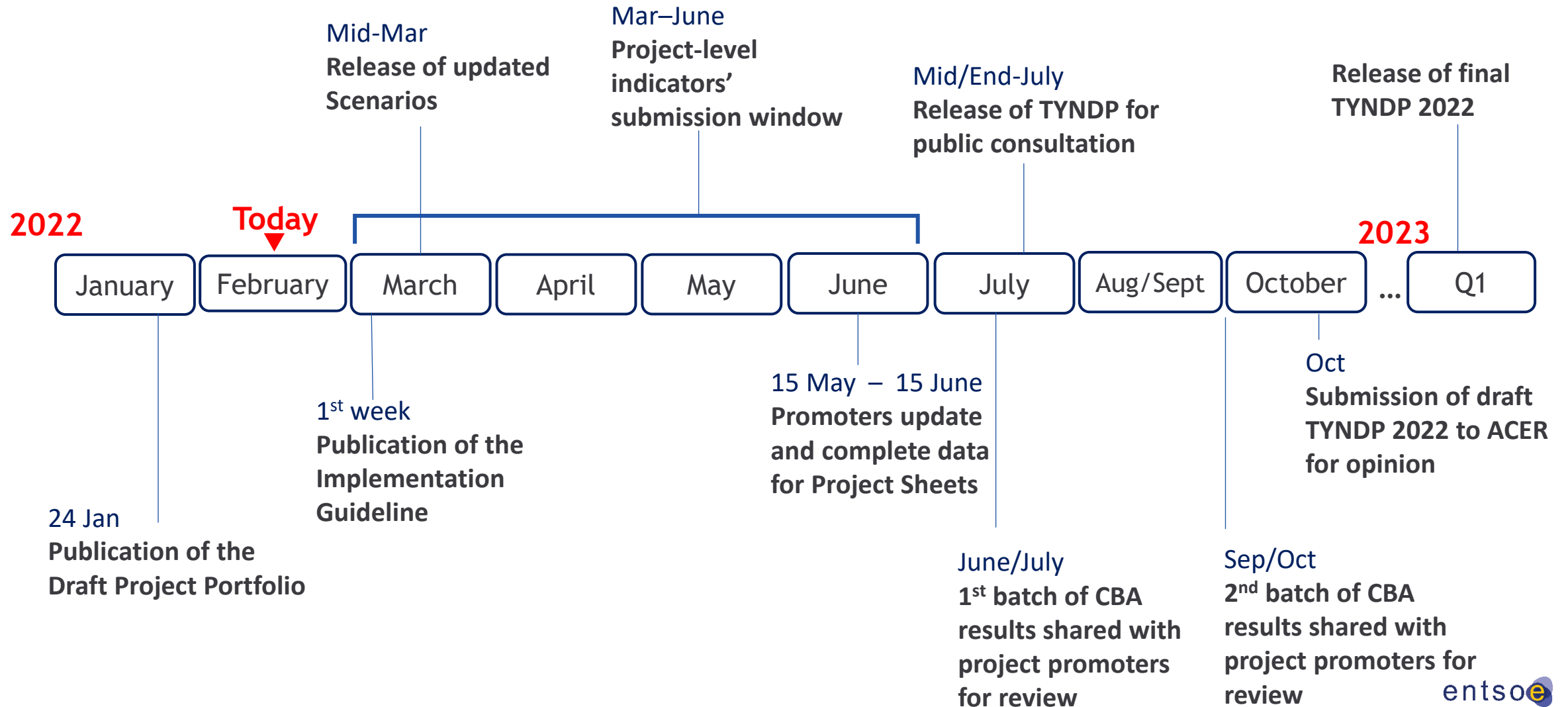
European  
Commission  
**Projects of Common  
Interest (PCI)  
Process**

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# TYNDP 2022 development timeline

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# The TYNDP 2022 Package will include:

## Scenarios

### System Needs Study

- Identification of System Needs (IoSN) Report
- IoSN Methodology
- Regional Investment Plans
- Online data visualisation platform

### TYNDP Report and Highlights

### Project Sheets

#### Data available for download:



TYNDP 2022 Project Portfolio

Scenarios dataset

Project sheets (spreadsheet format)

System needs study results

Grid datasets

...

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# TYNDP 2022 Project Sheets

## What are Project Sheets?

- Project Sheets present the results of the cost-benefit analysis, key information and context behind each project assessed in the TYNDP 2022.
- Project Sheets are used by the European Commission and PCI Regional Groups in the **PCI processes**.
- Project sheets will be publicly available as online webpages, downloadable as PDF and Excel Spreadsheets.
- When a project's name is entered in Google, the project sheets of past TYNDPs projects generally appear among the first few results.

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# TYNDP 2022 Project Sheets template: Your input is welcome

- We are currently working on reviewing the content and format of Project Sheets to improve their completeness, readability and user-friendliness
- Promoters' feedback on how to improve Project Sheets are welcome!



If you have any comments or proposal, please email [ilaria.garampi@entsoe.eu](mailto:ilaria.garampi@entsoe.eu)

 STORAGE TRANSMISSION

Project Type

☐ storage

☐ transmission

Project Status

☐ Completed

☐ In Permitting

☐ Planned But Not Yet Permitt...

☐ Under Consideration

☐ Under Construction

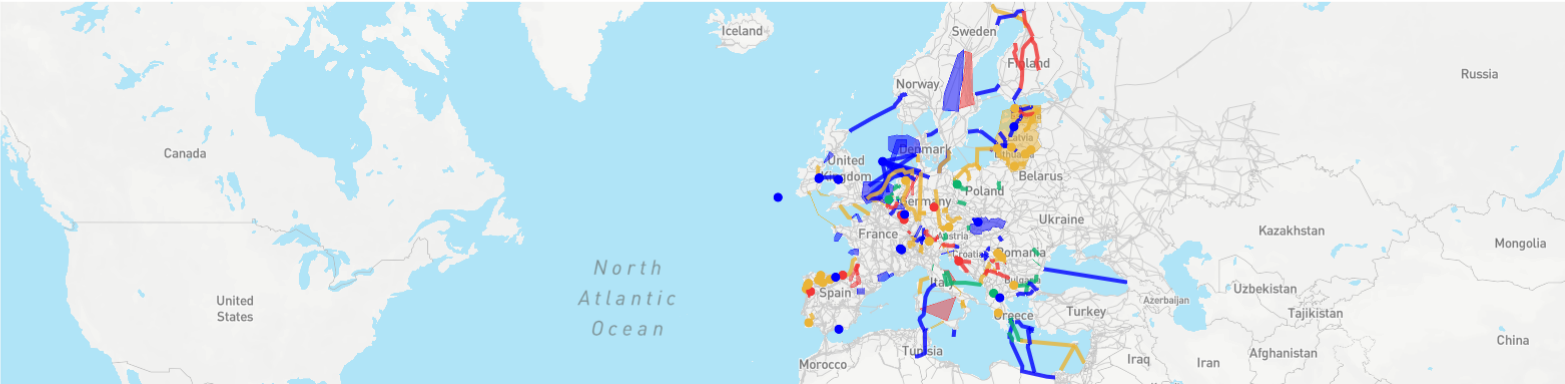
TYNDP 2022 Projects Sheets

The TYNDP 2022 tested how 141 transmission and 23 storage projects respond to the 2030 and 2040 scenarios. Check the results and information about the projects by clicking on their location on the map below, or heading to the projects list where you can also filter projects by country, type of infrastructure or status.

Toggle filters

Storage projects

Transmission projects



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# When, why and how to edit project data

## When?

- From approximately **mid-May to mid-June 2022** (final dates TBC)
- In May ENTSO-E will organize a webinar for promoters on Project Sheets

## Why?

- To update the data submitted in the October submission window, e.g. project status, commissioning year...
- To provide any additional information needed for project sheets

## How?

Via the TYNDP 2022 Projects Platform



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### Welcome to the TYNDP 2022 Projects Platform

Welcome to the TYNDP 2022 platform. The application window to TYNDP 2022 will open on 15 September and close on 15 October 2021, at 12.00 (midday) Brussels time.

Before creating a new project or editing an existing project, promoters should read the **TYNDP 2022 Guidance**, which sets the requirements for valid submissions to TYNDP 2022.

Please contact our SPOC with any question.

Type of project for submission

Storage

Transmission

# TYNDP 2022 project-level indicators (PLIs)

## Reference documents:

[Draft 3<sup>rd</sup> CBA Guideline](#)

Implementation Guideline (will be published in the 1<sup>st</sup> week of March)

The 3rd CBA Guideline introduces the concept of **Project level indicators (PLIs)** based on promoters' input (Guideline chapter 3.4 and 6.26).

PLIs represent benefits or costs of a project (transmission or storage), which have been identified as important for a complete CBA, but that ENTSO-E is not able to assess at a Pan- European level within the TYNDP process.

The 3rd CBA guideline, as a consequence, includes the possibility for Project promoters to submit PLIs within the TYNDP process.

For PLIs, the 3rd CBA guideline provides a definition, a clear perimeter of application and a methodology that must be followed in order to properly assess them. Although the Pan-European nature of these indicators is recognized, it is acceptable to assess them relying on a regional or even national perimeter to deal with their inherent complexity.

# PLIs' Next Steps

**1<sup>st</sup> week of March:** release of the TYNDP 2022 implementation Guideline, detailing the available PLIs in TYNDP 2022 and the rules and modalities to submit them

**April:** Webinar for promoters on PLIs

**30 June:** deadline to submit PLIs

**July – August:** ENTSO-E reviews the submitted PLIs and verify their compliance with the Implementation Guideline

**August – Mid September:** ENTSO-E may contact promoters to request clarifications, confirm or correct the submitted PLIs

**September:** ENTSO-E notifies its decision regarding the compliance of PLIs to promoters

**NB:** Only information submitted by promoters **in the English language** can be considered

# Review of CBA results by promoters

- Based on the Guidance for Applicants, ENTSO-E has to share CBA results with promoters at least 2 weeks before they are published
- Promoters may use these 2 weeks to review the results and to provide comments that will be inserted in the Project Sheets

TIMELINE (TBC):

**July:** most CBA results for the 2030 horizon shared with project promoters for review

**Sep/Oct:** remaining CBA results shared with project promoters for review

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# TYNDP 2022 draft projects portfolio: key numbers



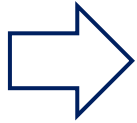
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# TYNDP 2022 draft projects portfolio

TYNDP 2022  
164  
projects

Link to the  
portfolio



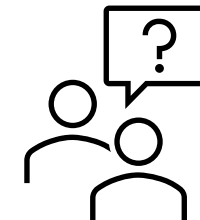
[https://eepublicdownloads.blob.core.windows.net/public-cdn-container/tyndp-documents/TYNDP2022/portfolio/220121\\_TYNDP2022\\_draft\\_project\\_portfolio.xlsx](https://eepublicdownloads.blob.core.windows.net/public-cdn-container/tyndp-documents/TYNDP2022/portfolio/220121_TYNDP2022_draft_project_portfolio.xlsx)

	Total projects in TYNDP 2022	Projects that were in TYNDP 2020	New projects
Transmission	141	113	28
Storage	23	16	7
Total	164	129	35

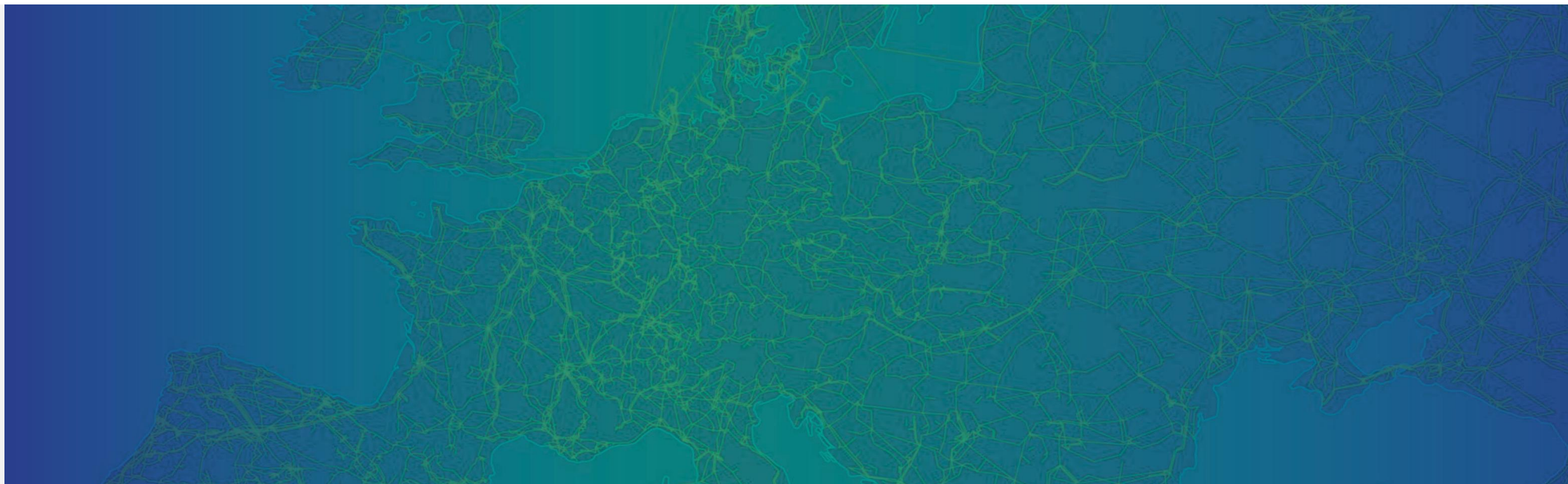
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# Q & A time



Your questions will be added to the [FAQ document](#) published on [tyndp.entsoe.eu](https://tyndp.entsoe.eu)



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To ask questions or share your comments

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# Where to find material for promoters

For more information on the TYNDP Process, please visit our [Promoters corner](#)



Home

Scenarios

System needs

European projects

Documents

[Promoters corner](#)

Data

## Promoters corner

### To find:

- TYNDP 2022 Guidance for Promoters and other relevant documents
- Slides and recordings of webinars
- FAQ document
- TYNDP 2022 draft project portfolio
- Link to the TYNDP 2022 Projects Platform
- Registration form to subscribe to our mailing list of Projects Promoters

# News on the TYNDP website!

[Home](#)[Scenarios](#)[System needs](#)[European projects](#)[Documents](#)[Promoters corner](#)[Data](#)

## Planning the future grid

Discover the TYNDP, Europe's Network Development Plan to 2025, 2030 and 2040

[News & events](#)[TYNDP Development timeline](#)[About the TYNDP](#)[Discover the life-cycle steps of an electricity transmission project](#)

### STEP 1

Identifying the needs

### STEP 2

Identifying solutions to address the need

### STEP 3

Preliminary design of a project & Cost-benefit analysis

### STEP 4

Inclusion of the project in the National Development Plan and in the TYNDP

### STEP 5

Applying for European "Project of Common Interest" status

### STEP 6

Engineering design and permitting process

### STEP 7

Financing and Final investment decision

### STEP 8

Construction and commissioning

### STEP 9

Operation of the new infrastructure

# Upcoming events



In **Spring 2022** Project promoters will be invited to join:

- **April - Webinar on TYNDP 2022 Project-level Indicators**
- **May - Webinar on TYNDP 2022 Project Sheets**

**SAVE  
THE  
DATE**

Upcoming events are published on [tyndp.entsoe.eu](https://tyndp.entsoe.eu)

TYNDP 2022 project promoters will also be informed in advance by email

# THANK YOU FOR YOUR ATTENTION!

More questions? Contact [ilaria.garampi@entsoe.eu](mailto:ilaria.garampi@entsoe.eu)

This slide deck and a link to the recording of the webinar will be available shortly