

ENTSO-E & EU DSO Entity Collaboration for TYNDP Scenarios

Date: 08 December 2022

Time: 09.00 – 12.00

Place: ENTSO-E premises, Rue de Spa 8, Brussels

Agenda

| No | Subject | TIME | WHO |
|----|--|--------------------|-----------------|
| | Welcome Coffee | 08:45-09:00 | All |
| 1. | Introduction / Tour de table | 09:00-09:15 | Edwin Haesen |
| 2. | Presentation from EU DSO Entity & TF TYNDP | 09:15-09:30 | Peter Vermaat |
| 3. | TF TYNDP Expectations | 09:30-09:45 | TF TYNDP |
| 4. | TYNDP Process | 09:45-10:15 | Rodrigo Barbosa |
| | Coffee break | 10:15-10:30 | All |
| 5. | TYNDP Scenarios | 10:30-11:00 | Nalan Buyuk |
| 6. | TF TYNDP Views on Collaboration | 11:00-11:15 | TF TYNDP |
| 7. | Identification of engagement framework | 11:15-11:30 | Olivier Lebois |
| 8. | Next Steps & AOB | 11:30-11:50 | Stephan Gross |
| 9. | Closing Remarks | 11:50-12:00 | Alan Croes |
| | Lunch | 12:00-13:00 | All |

Minutes

ENTSO-E welcomed the participants and emphasized the importance of the close cooperation between transmission and distribution system operators (TSO/DSO) for the energy transition towards European climate objectives.

The EU DSO Entity expressed that to carry out its mission, and based on its EU mandate, one of their main tasks is to strengthen TSO/DSO cooperation to ensure the optimal and coordinated planning and operation of TSO/DSO networks.

The EU DSO Entity introduced its new Task Force TYNDP (TF TYNDP); an expert group that will be involved to the TYNDP processes within the framework to be created jointly. This meeting is an introduction to this framework starting with TYNDP Scenarios.

ENTSO-E introduced the purpose and the process behind the TYNDP to the new Task Force of Entity of EU DSO Entity. The 4 main steps of the TYNDP (scenarios, identification of needs, project collection and cost-benefit analysis) towards its delivery to the European Commission for the selection of the European Projects of Common Interest, are introduced.

As the focus of this meeting is scenarios, the detailed information on scenarios presented including the purpose of the scenarios, the number of scenarios together with their framework & storylines, the final deliverables, the building blocks, governance, and high-level process.

ENTSO-E proposed a framework for the collaboration by identifying the proposed priority areas for the engagement and detailing the proposed involvement of the DSOs experts (TF TYNDP) within the governance of ENTSO-E's and ENTSOG's joint group, Working Group Scenario Building (WGSB). The priority engagement areas are proposed by the ENTSO-E as following; the collection of national datasets related to the DSOs, developing joint methodologies for energy system modelling, co-drafting the related parts in the Scenarios Report. The proposed engagement framework included the regular coordination level meetings where the roadmap and the general management of DSO involvement are defined and the expert meetings where the DSO experts (TF TYNDP) involves to the ad-hoc WGSB sub-teams based on their identified expertise.

Conclusions

Collaboration of TYNDP 2024 Scenarios

It is agreed between two parties that the engagement framework as proposed by the ENTSO-E will be initiated by launching the proposed coordination level meetings.

Within these coordination level meetings, the entities (together with ENTSOG) will finalise the proposed priority areas of engagement for TYNDP Scenarios 2024 and develop a roadmap.

The EU DSO entity will identify the experts to be involved in each sub-teams of ENTSO-E and ENTSOG's WGSB and the convener of the TF TYNDP.

The kick-off the DSO expert's participation to the WGSB sub-team ad-hoc meetings as identified within the coordination level meetings.

Jointly deciding on the best practices for 2024 cycle given the timeline and DSO Entity's ability to provide data.

Participants

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| Edwin Haesen | ENTSO-E, Head of System Development |
| Rodrigo Barbosa | ENTSO-E, Long Term Planning Manager |
| Nalan Buyuk | ENTSO-E, Scenario Building Project Manager |
| David Radu | ENTSO-E, Scenario Building Technical Lead |
| Giulio Ia Pera | ENTSO-E, Market Modelling |
| Alan Croes | TenneT, TYNDP 2024 Working Group Scenario Building, Steering Group Convenor |
| Olivier Lebois | RTE, TYNDP 2024 Working Group Scenario Building, Steering Group Member |
| Peter Vermaat | EU DSO Entity, Secretary General |
| Stephan Gross | EU DSO Entity, Technical Coordinator |
| Serdar Bolat | EU DSO Entity, Technical Coordinator |
| Daniel Wolter | STM-STW, Task Force TYNDP |
| Walter Huber | STW-Toelz, Task Force TYNDP |
| Gerd Baumann | SW-Schifferstadt, Task Force TYNDP |
| Andreas Schlesier | SWM, Task Force TYNDP |
| Esa Äärinen | Helen, Task Force TYNDP |
| Arnout Smit | Alliander, Task Force TYNDP |
| Tom De Letter | Fluvius, Task Force TYNDP |
| Enrico Ruggeri | E-distribuzione, Task Force TYNDP |
| Sara Cardoso | E-redes, Task Force TYNDP |
| Hans-Joerg Belitz | Eon, Task Force TYNDP |
| Siim Hunt | Elektrilevi, Task Force TYNDP |
| Lars Uhd | N1, Task Force TYNDP |
| Alegandro Falkner | Enel, Task Force TYNDP |

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| Marie Flieller | Enedis, Task Force TYNDP |
| Rodrigo Sousa | Iberdrola, Task Force TYNDP |
| Balázs Rózsa | MVM, Task Force TYNDP |