

Implementation Working Group on Offshore Wind

Online meeting- 24 October



Agenda

TIMING	AGENDA ITEM		
9:30-9:50	Introduction by the Secretariat and outcomes of the interviews with IWG OW members		
9:50-10:05	Tour de Table		
10.05 10.25	Revamping of the SET Plan		
10:05-10:25	Presentation followed by a discussion		
	Preliminary Work Programme and expectations from IWG OW		
10:25-10:55	members		
	Presentation followed by a discussion		
10:55-11:00	Conclusions and next meeting		

Introduction – SET Plan

The European Strategic Energy Technology Plan



Role of the IWGs:

- Monitor and report progress on the **SET Plan targets**
- **Coordinate** R&I activities at national level
- Publish Implementation
 Plans
 - → Governments, industry and academia.

Introduction - IWG Offshore Wind

Technical University

of Denmark

CENER

Wind

ECN > TNO innovation for life

EERA

European Energy Research Alliance

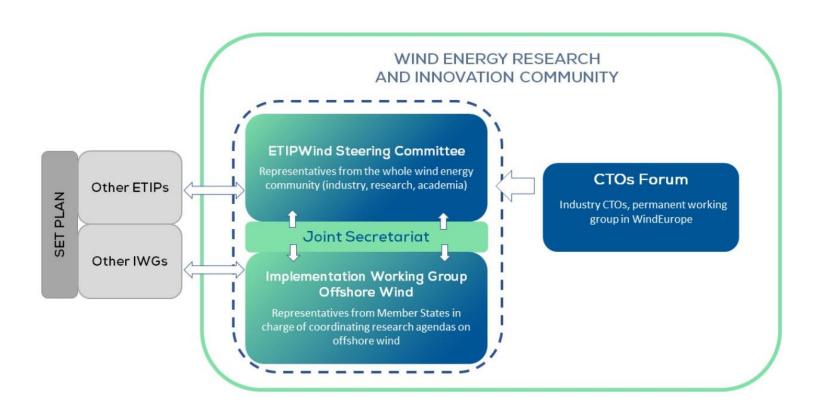
SINTEF For Wind Energy Research

201	19-2021		2022-2025	
Denmark France Germany Greece Ireland Italy	Netherlands (Chair) Norway (associated country) Portugal Spain	Denmark France Germany Greece Ireland Italy	Netherlands (Chair) Norway (associated country) Portugal Spain	Belgium Poland Spain Turkey (associated country) UK (associated country)*
	SFT			

SETIPWind



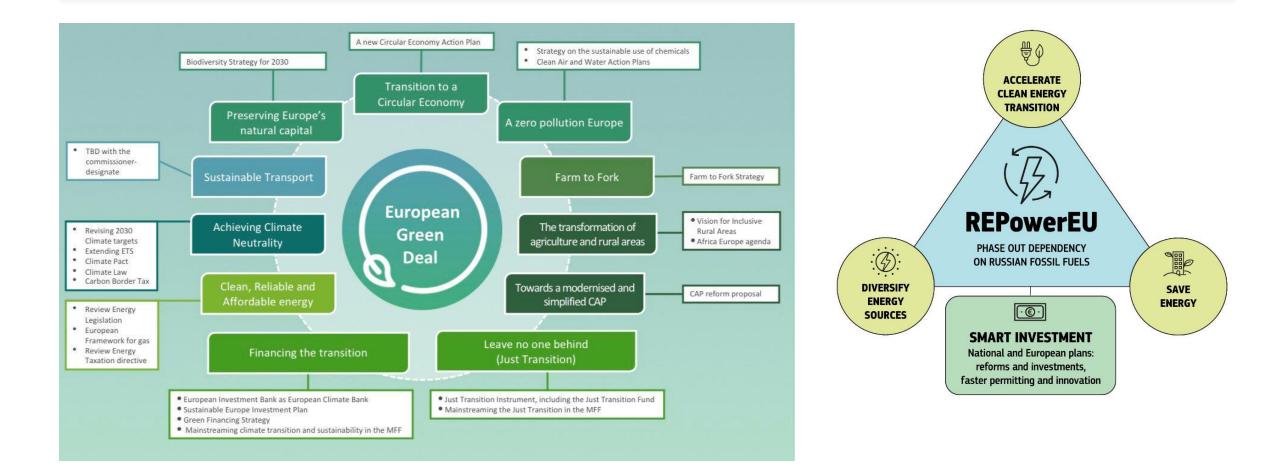
Introduction – SETIPWind



Objectives:

- Increase the **participation** and contribution of the IWG
- Improve the coordination of R&I activities at national level
- Work towards increasing R&I funding for wind
- Publish Implementation
 Plans
 - → Governments, industry and academia.

Introduction - Today's policy backdrop



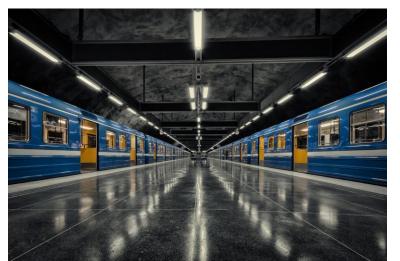
Introduction - Today's wind industry challenges



PERMITTING RULES

RAW MATERIALS DEPENDENCY & SUPPLY-CHAIN BOTTLENECKS





RES-BASED ELECTRIFICATION

Initial expectations <u>from</u> the IWG members

- Clearer **role** and **mandate** in the SET Plan.
- Increase participation, improved regional balance (North -South, West-East, EU-associated countries).
- **Direct mandate** from Governments to align policies Direct contact with ministries/authorities in charge of funding/programmes.
- **Deeper coordination** in R&I funding -> Possible alignment.
- **Optimise the R&I funding**/budget across EU and MS.
- **Concrete impact** on the implementation of the EU research agenda (e.g. national funding aligned with EU R&I priorities)
- Improve communication of the IWG work.
- Improve data collection, sharing and learning. Collect a list of projects/initiatives on R&I for wind.
- More focus on **MS R&I programmes** and larger EU calls for projects (e.g. CET Partnerships).

Initial expectations of the EC for the IWG

- Stimulate increased international coordination between national authorities. Increase participation. More proactive.
- Better **learning** and **exchange** on how MS fund R&I for wind.
- Find possibilities on how to **increase budgets** for R&I.
- Make the **R&I more meaningful/impactful**. What is the experience so far?
- Exchange on how **NECPs** are done.
- **IWG on wind** (on- and offshore) with an overarching priority of **deployment acceleration**/**security of supply** (vs. reduced LCOE). How well R&I policies are set to that priority?
- Publish a new implementation plan.
- Find new **synergies** with other collaborative networks, i.e. the IEAWind TCP. Should the IWG be the European body?
- Improved **alignment** SET Plan Green Deal NECPs
- Proactive input to Horizon EU Cluster 5 WPs.

Tour de table

Feedback from participants on any expectation missed in the summary

Revamp of the SET Plan

New SET Plan

16th CONFERENCE

Towards a new Strategic Energy Technology Plan





Ref. Ares(2022)6872695 - 05/10/202

CALL FOR EVIDENCE FOR AN INITIATIVE (without an impact assessment)

TITLE OF THE INITIATIVE	EU research and energy policy – revamping the Strategic Energy Technology Plan	
LEAD DG - RESPONSIBLE UNIT	DG RTD, Unit C.1 Clean Energy Transition Co-leading EC services: DG ENER.B5 and DG JRC.C7	
LIKELY TYPE OF INITIATIVE	European Commission Communication to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions	
INDICATIVE TIMING	Q1 2023	
ADDITIONAL INFORMATION	https://energy.ec.europa.eu/topics/research-and-technology/strategic-energy- technology-plan_en https://setis.ec.europa.eu/index_en	
This document is provided for information purposes only and its content might change. It does not prejudge the final decision of the Commission on whether this initiative will be pursued or on its final content. All elements of the initiative described		

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Source: https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/13260-EU-energy-policy-revamping-the-Strategic-Energy-Technology-Plan_en

New SET Plan - 4 things we've picked up so far

1

More strategic, more palatable for politicians, with overarching objectives and a common EU Strategic Research Agenda.





Aligned with the **recent policy** developments

3

Foster more coordination/integration between **ETIPs and EERA** and between **SET Plan** entities and **national agencies**.

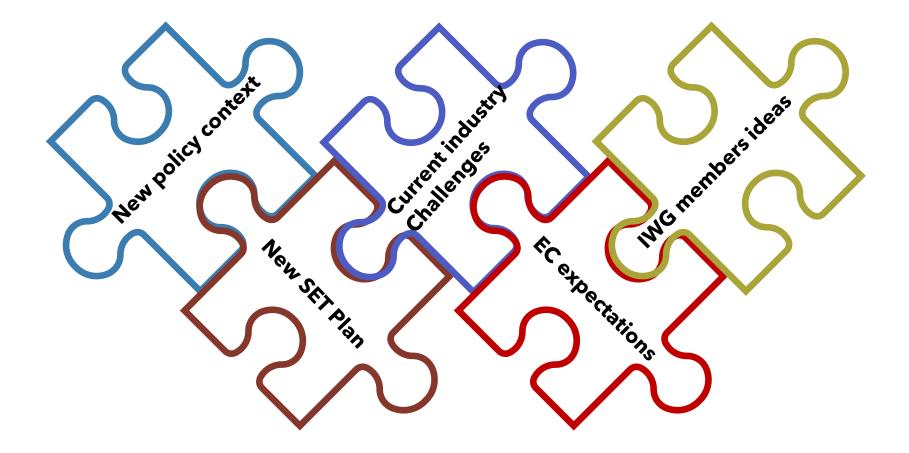




Focused on improving definition of the second secon

Preliminary Work Programme

Assembling the IWG work programme



Contribution of SETIPWind

IWG objectives:

- To implement R&I projects to facilitate the delivery of the SET Plan implementation plan on offshore wind
- To coordinate R&I agendas on offshore wind of SET Plan countries and supervises their implementation as defined in the SET Plan Implementation Plan.
- To engage with ETIPs and IWGs to receive input on the possible R&I projects that contribute to that implementation. It will be consulted in outreach to stakeholders at national level.

Secretariat support:

- Election process of a Chair and **3 meetings per year**, one together with the new ETIPWind Steering Committee.
- Facilitate collaboration between ETIPWind and the IWG.
- Facilitate collaboration with other IWGs.
- Provide communication links and networking opportunities with other Member State-driven networks such as the regional cooperation mechanisms of the North Seas Energy Cooperation (NSEC), the Baltic Energy Market Interconnection Plan (BEMIP) and the Working Group on Offshore Renewables under the Clean Energy Industrial Forum.

Conclusions and next steps

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