



Development of a research programme for EERA JP Wind

Q&A Session

31 January 2023



Agenda

Time	Title
14:00	Welcome from EERA JP Wind Coordinator – Ignacio Marti Perez (DTU) – 5mn
14:05	Tour de table – 5mn
14:10	Presentation of the call - Ignacio Marti Perez (DTU) – 20mn
14:30	Discussion – 1h15
15:45	AOB - 15mn
16:00	End of the meeting



Welcome JP Wind Coordinator

Ignacio Marti Perez



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Tour de table



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Call of proposal

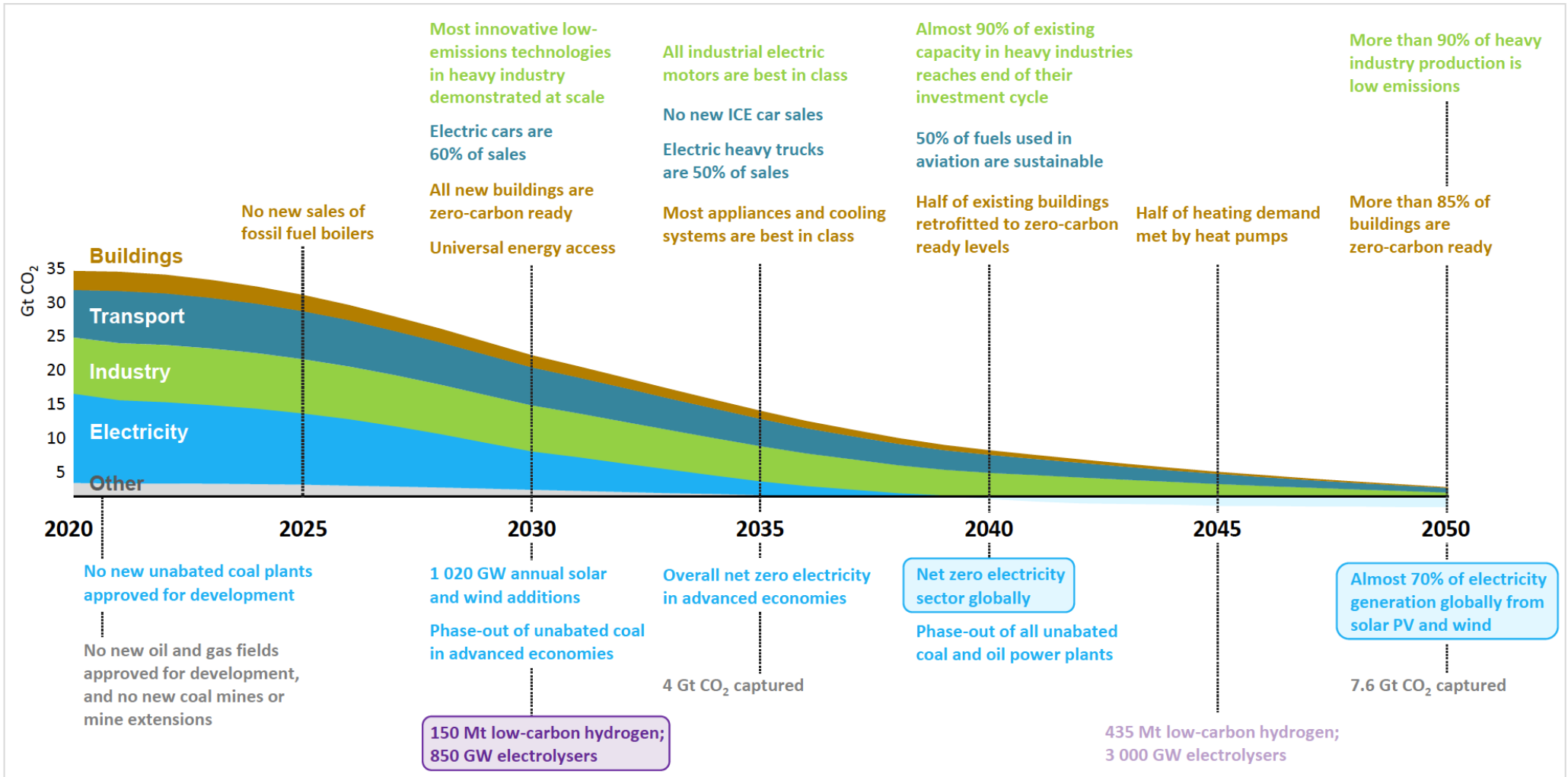
Ignacio Marti Perez

Call of proposals : Research Programme for JP Wind

Main objectives

The project will focus on the development of a Research Programme of work for wind energy research activities spanning from now towards 2050 goals

- ▶ Identification of key challenges and research gaps
- ▶ Linking those to “Net Zero Scenario”, SetPlan and RePowerEU objectives
- ▶ Combining short-term and long-term objectives
- ▶ Inputs from key stakeholders (ETIPWind, Grand Challenges for Wind Energy Science,...)
- ▶ The tender process is run by EERA JP Wind, open only to JP Wind members and will be funded with JP Wind internal budget
- ▶ The final output will be used as basis to transform the JP into a European Center of Excellence of Wind Energy and to lobby for long term funding for wind energy research



Call of proposals – Research Programme for JP Wind – Key outputs of the projects

A report of 5 chapters and associated workshops describing the Research Program and providing an overview of wind energy RD challenges

- ▶ Chapter 1 : IEA NetZero by 2050 implications for wind energy development
- ▶ Chapter 2 : Current state of the art and related research gaps
- ▶ Chapter 3 : Research Theme descriptions and timelines
- ▶ Chapter 4 : Pictorial timeline representation of the research gaps, themes and suggested actions.
- ▶ Chapter 5 : List and brief description of key projects related to Research Themes

50 PAGES REPORT CLEAR AND READABLE FOR NON-SCIENTIST

Call of proposals – Research Programme for JP Wind – Milestones and deliverables

Milestone (MS) Deliverable (D)	Description	Date
MS0. Workshop	Review Chapter 1	M2
D1. Chapter 1	NetZero implications for wind energy development	M2
MS1. Workshop (JP Wind MB)	First concept research gaps approval	M2
D2. Chapter 2	Current state of the art and related research gaps	M3
MS2.1 Workshop (full JP Wind membership)	Translating research gaps into Research Themes and key milestones	M4
MS2.2 Workshop (JP Wind SC)	Review draft chapter 3	M5
D3. Chapter 3	Research theme descriptions and timelines	M5
MS3. Workshop at EERA JP Wind Innovation Forum	Presentation of Research Programme draft. Key research projects	Sept 2023
D4. Chapter 4	Pictorial timeline representation of the research gaps, themes and suggested actions	M6
MS4. Workshop (JP Wind MB)	List of key projects	M7
D5. Chapter 5	List and brief description of key projects related to Research Themes	M8
MS5. Report to JP Wind SC for approval	Final approval by JP Wind SC and further dissemination of the report	Dec 2023

Call of proposals – Research Programme for JP Wind – Proposal

- ▶ The deadline to submit a project proposal is the **17th of February at 18:00 (CET)**
- ▶ Proposals will be sent to the EERA JP Wind Secretary by email (**j.balsen@eera-set.eu**)
- ▶ The full proposal will **not be longer than 4 pages** excluding CVs and budget breakdown.
- ▶ **Only EERA JP Wind member** organisations are invited to send proposals.
- ▶ Project proposals should include:
 - Detailed scope of work, organized in work packages according to the description of work in this document
 - Description of the process to be followed to engage with the EERA JP Wind MB and EERA JP Wind membership
 - Proposed person or team to deliver the work
 - CVs of the delivery team personnel, including references to similar projects
 - Budget breakdown



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Q&A Session

Some questions you already asked :

- ▶ **Although this call of proposals is only open to JP Wind members, are you expecting individual applications or 2-3 partner consortia?**
 - Yes, we welcome consortia as well as individual organizations.
- ▶ **Which costs can be covered in the proposal? Can the proposal cover external services to perform some specific actions?**
 - The call is just for members. But following the general principle of “only members”, subcontracting is not an option unless you subcontract a member
- ▶ **Would this need some kind of reporting or will be paid by lumped-sums (i.e. when the milestones are achieved)?**
 - To be defined
- ▶ **Can this hence considered like a tender from the JP Wind to other JP members doing this job?**
 - Yes, this is a tender we run from the JP only for JP members



AOB