

Welcome

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Executive Director ad interim
and Head of Unit Operations and Communications

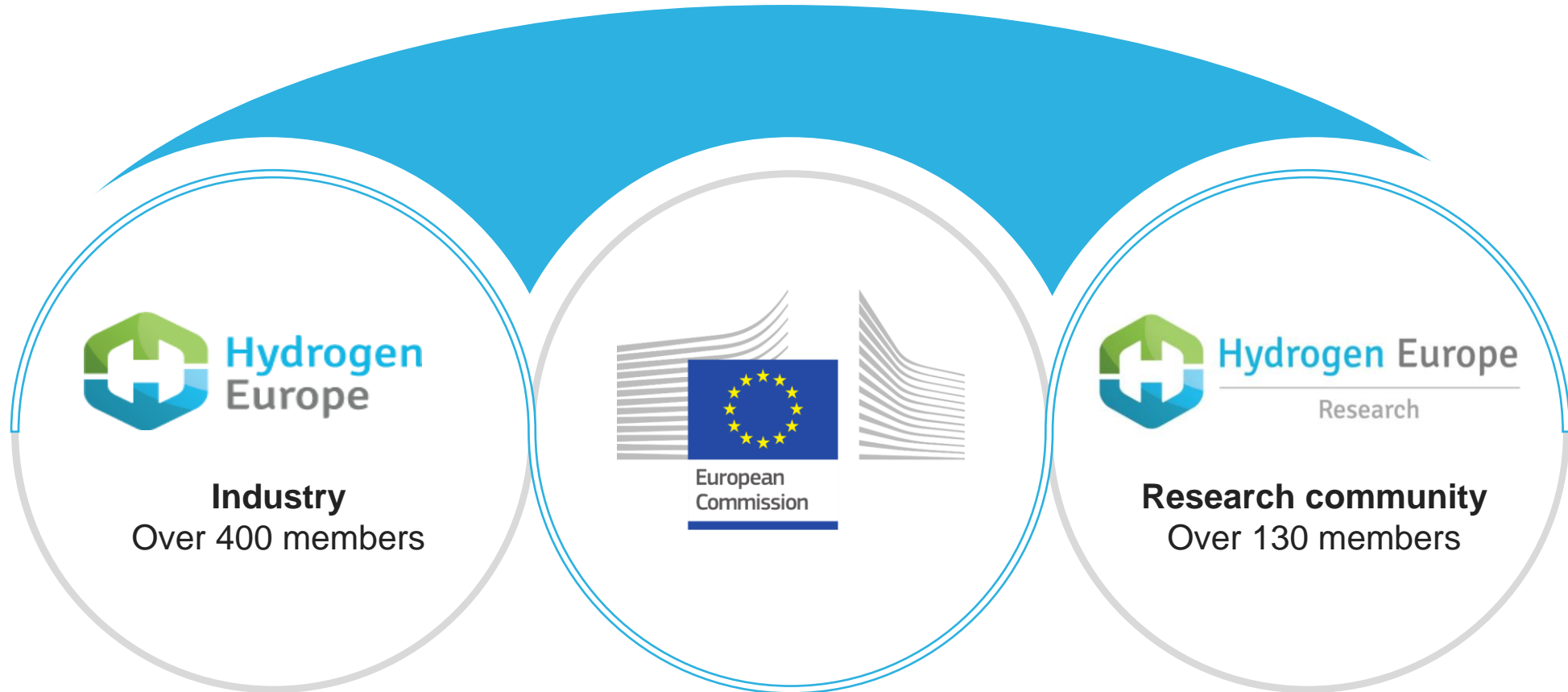


Agenda

- 09:30** **Welcome**
- 09:35** **Tour de Table**
- 09:45** **HORIZON-JTI-CLEANH2-2023-1 Evaluation / Decision to start GAP**
Short overview
- 10:00** **Grant Agreement Preparation (GAP) overview**
Overview of the entire process, Participant Portal – paperless grant management
- 10.20** **Your Organisation: Legal status and financial status |**
Legal status (LFV) and Financial Capacity Assessment / Mutual Insurance Mechanism
- 10:40** **** Coffee break ****
- 11:00** **Model Grant Agreement (MGA): legal and financial issues**
General overview, third parties, budget details, costs categories
- 11:45** **Scientific/Technical description of the project – Description of Action (DoA)**
General template and IT overview
- 12:20** **Knowledge Management, Communication, Dissemination and Exploitation**
- 12:50** **Hydrogen Europe / Hydrogen Europe research**
- 13:00** **** Lunch break ****
- 14:00** **UK participation - only for projects with UK beneficiaries**
- 14:30** ***Bilateral meetings - Schedule planned separately by your PO***

Clean Hydrogen Joint Undertaking

EU Institutional Public-Private Partnership (IPPP)



1 billion EURO from Horizon Europe* to implement R&I activities and facilitate the transition to a greener EU society through the development of hydrogen technologies


*** additional 200 million EURO for Hydrogen valleys (under RePowerEU)**

Clean Hydrogen JU Objectives

General



Support the implementation of the Commission's **Hydrogen Strategy**



Stimulate **research and innovation on clean hydrogen** production, distribution, storage and end use applications




Strengthen the **competitiveness of the EU clean hydrogen value chain**




Contribute to the EU ambitious **2030 and 2050 climate ambition**


Specific



Improve the **cost-effectiveness, efficiency, reliability**, quantity and quality of clean hydrogen solutions across **entire value chain**



Strengthen the **knowledge/capacity of scientific and industrial actors** along the Union's hydrogen value chain while supporting the **uptake of skills**



Demonstrations of clean hydrogen solutions with a view to **local, regional and Union-wide deployment**, aiming to involve stakeholders in all Member States and across **entire value chain**

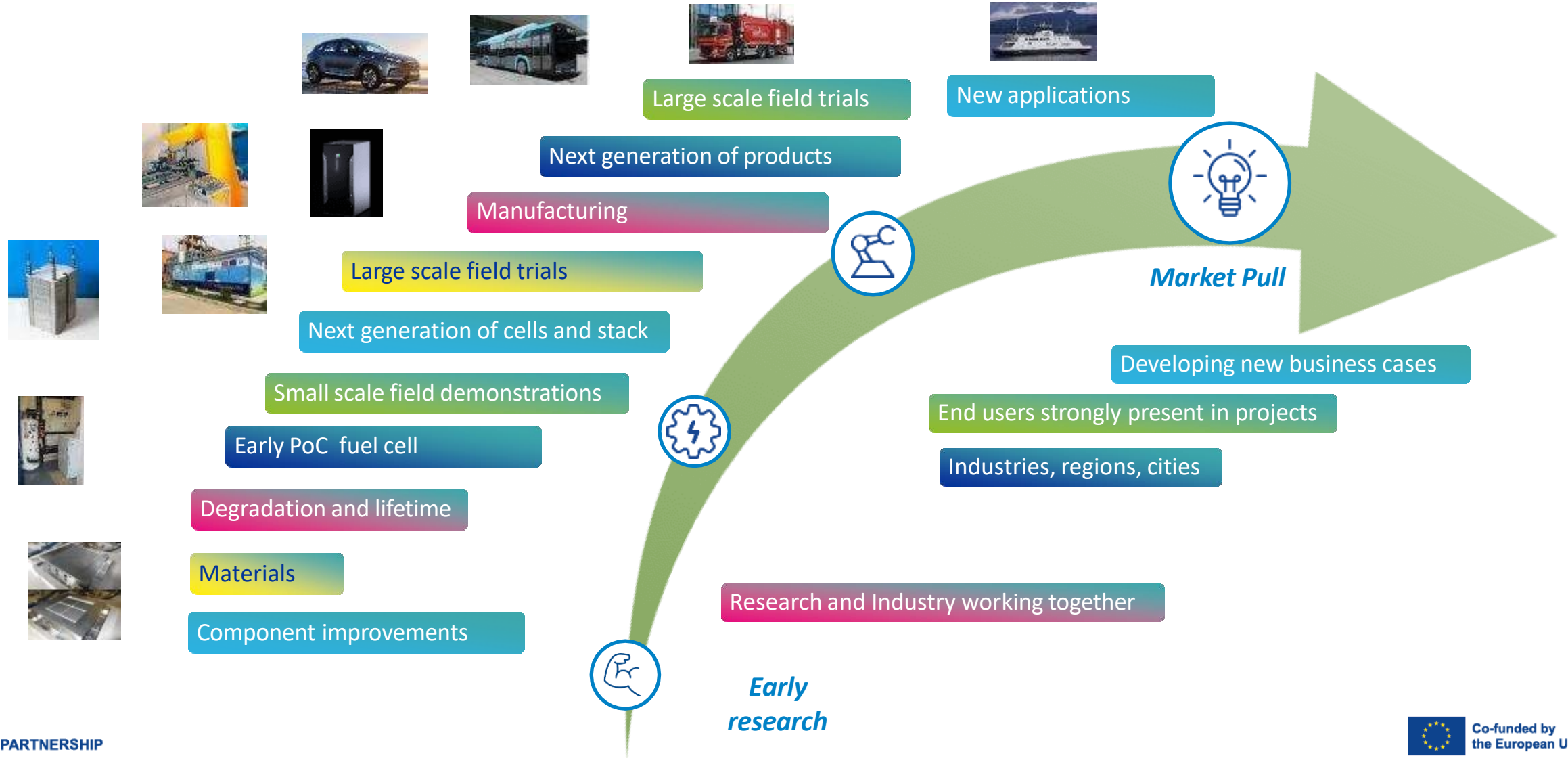


Increase **public and private awareness, acceptance** and uptake of clean hydrogen solutions

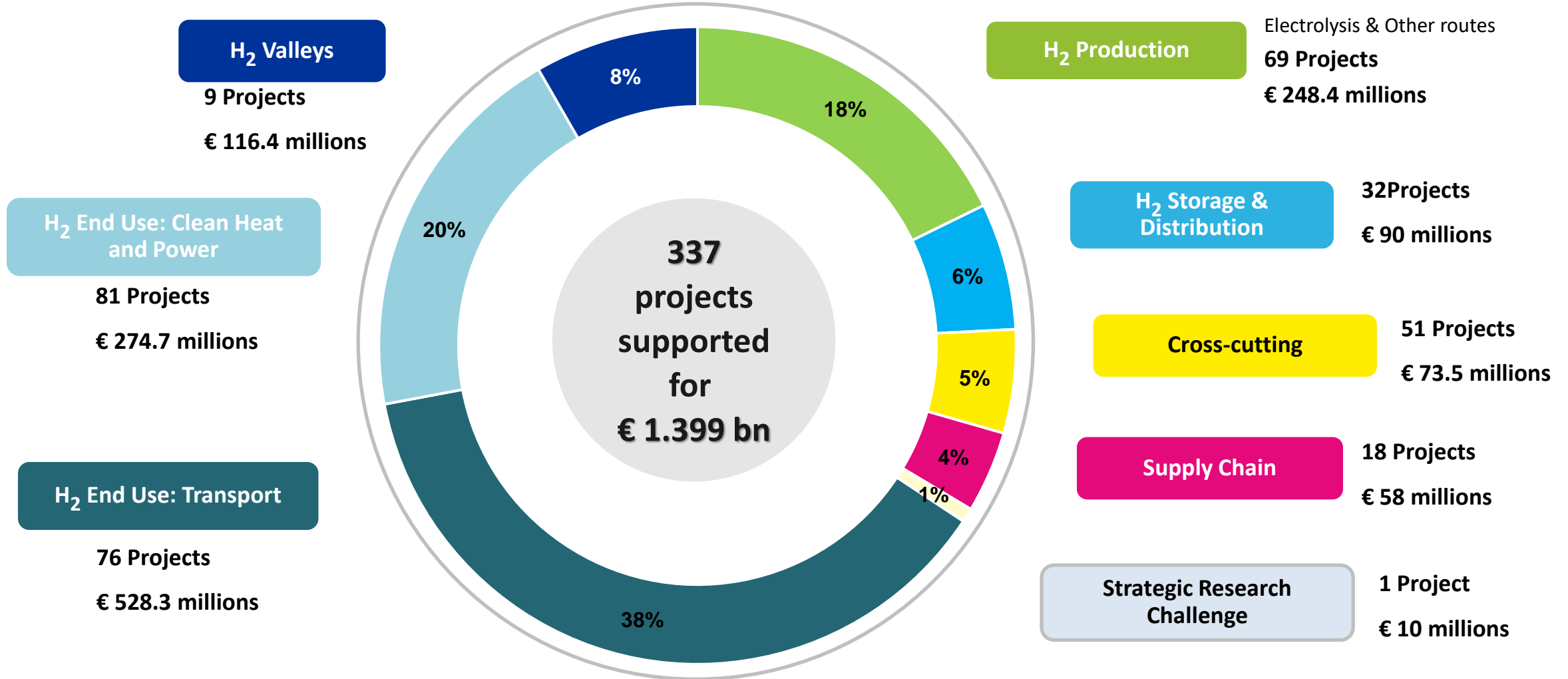


15 years journey of the Joint Undertaking

From research to delivering solutions in the market

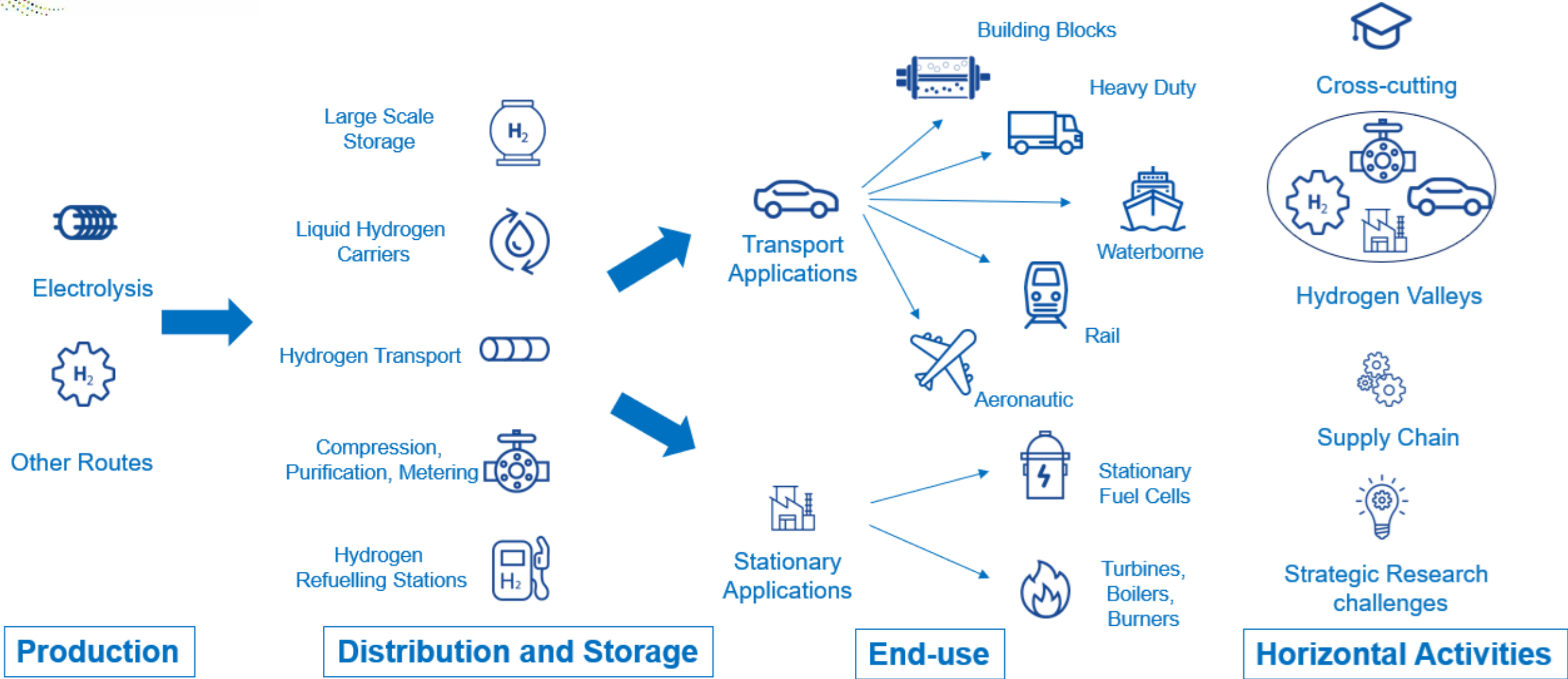


Clean Hydrogen JU Programme *incl legacy of FCH JU*



**Some projects of Call 2022-2 are still under preparation and thus excluded from the figures above*

SRIA 2021-2027 Priorities: R&I across the whole hydrogen value chain



Call 2023-1

Submission/ Evaluation & GAP Timeline



Call for proposals 2023

Total budget: 195 M€

Publication date: 17th January 2023

Opening of submission: 31st January 2023

Deadline: 18th April 2023





Overview

- Proposals submitted = 132
- Proposals admissible and eligible = 122
- Proposals above threshold = 73**

Budget

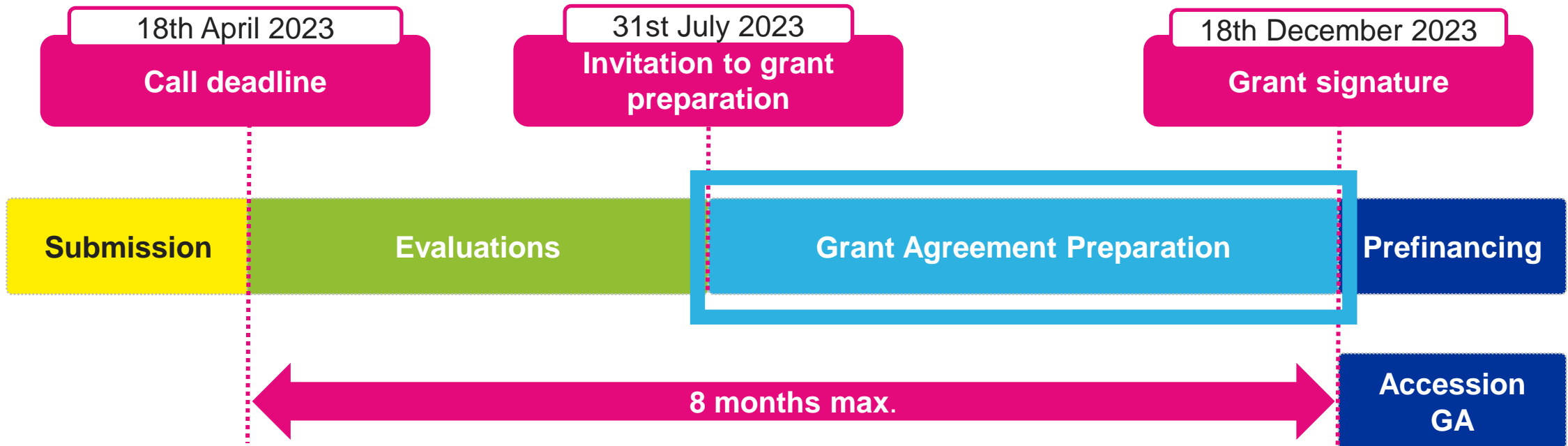
- Budget requested for above-threshold proposals = 382 MEUR
- Available budget = 195 MEUR

Topics

- 23 topics covered** by successful proposals
- 25 proposals (main lists) invited to Grant Agreement Preparation, GAP**
- Additional proposals may be invited from reserve lists (for the leftover budget) - TBD**

Area	Topic (HORIZON-JTI-CLEANH2-2023...)	Indicative budget in topic (Million EUR)	Proposals submitted	Ineligible or inadmissible proposals	Above threshold proposals	Clean Hydrogen JU contribution requested for above-threshold proposals (EUR)
Renewable Hydrogen Production	01-01	6	24	2	19	56,720,055.00
	01-02	3	3	-	3	8,872,470.00
	01-03	2.5	7	-	4	9,978,826.00
	01-04	2.5	11	2	5	12,001,516.50
	01-05	10	8	1	3	29,951,574.64
	01-06	10	0	-	0	-
	01-07	15	1	-	0	-
Hydrogen Storage and Distribution	02-01	20	4	1	2	39,650,346.53
	02-02	4	2	-	1	3,999,073.75
	02-03	2	2	-	1	1,999,585.00
	02-04	5	3	-	2	9,990,704.71
	02-05	5	1	-	1	4,997,745.01
Transport	03-01	10	1	-	1	4,990,769.76
	03-02	7.5	7	-	5	37,448,001.50
	03-03	8	1	1	0	-
Clean Hydrogen Power	04-01	4	2	-	2	7,996,897.00
	04-02	3	8	-	6	17,897,615.75
	04-03	6	2	-	2	11,999,879.48
	04-04	6	4	-	3	17,238,363.01
Cross-Cutting	05-01	1.5	2	1	1	1,499,431.25
	05-02	3	4	-	2	5,992,215.00
	05-03	3	1	-	1	2,998,857.50
Hydrogen Valleys	06-01	20	8	1	1	19,996,911.75
	06-02	18	20	1	4	35,998,182.66
Strategic Research Challenges	07-01	10	3	-	1	9,997,627.50
	07-02	10	3	-	3	29,995,685.75
TOTAL		195	132	10	73	382,212,335.05

A time-bound process with firm deadlines



⚠️ If you have **not been granted an extension**, and you fail to meet the established deadlines, preparation of your grant agreement may be terminated and your proposal rejected.

The invitation letter specifies **deadlines** applicable for the GAP

- **Align** yourself with the applicable **deadlines** and make diligent efforts to comply with the dates set
- **Notify** the EU services if you encounter **delays**
- **The non-respect of the deadlines may lead to the termination of grant preparation** (rejection).

Planning of the GAP



Important dates:

- 31/07/2023: all applicants informed about call evaluation results (main + reserve + rejection + ineligible/inadmissible lists) and **25 proposals** invited for Grant preparation
- 20/09/2023: Info-day for coordinators

Deadlines

01/10/2023

- Deadline for consortium to submit **first version** of documents (Annex 1: Part A and Part B)

01/11/2023

- Deadline for the consortium to submit **second/final** version of documents and to sign the **Declaration(s) of Honour**

The process can still repeat until agreement on documents is reached between the JU and the consortium

18/12/2023

- **Signature of the GA by the JU**