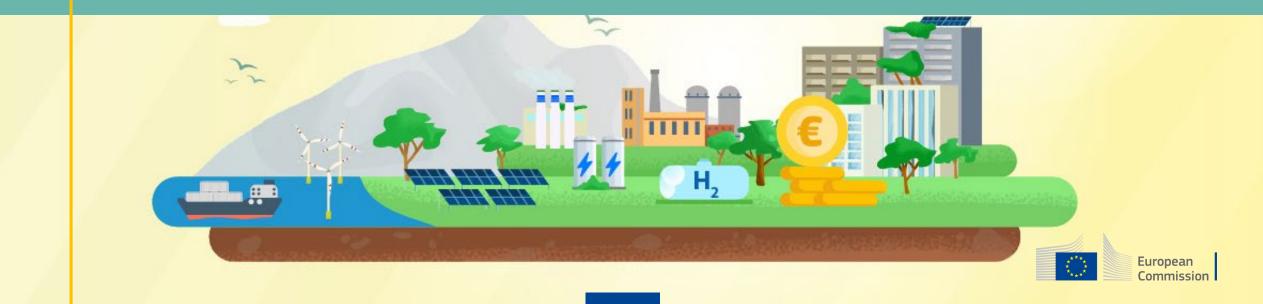


# Innovation Fund

Third call for large-scale projects- LSC 2022 in a nutshell Roman DOUBRAVA, Head of Unit CINEA C4 Innovation Fund



### 2022 large-scale projects call: key features



Launch Deadline Results

03 Nov. 2022 16 March 2023 04 2023



€ 3 billion for grants

Project Development Assistance



**Four topics** 

#### **AWARD CRITERIA**

**Degree of innovation** 

**GHG** emission avoidance\*

**Project maturity** 

**Scalability** 

**Cost efficiency** 

\*incl. quality of calculations, net carbon removals and other GHG emission savings (bonus point)

#### **GRANT DISTRIBUTION**

LUMP-SUM contribution grant up to 60% of relevant costs

- up to 40% of grant at financial close
- remaining amount of at least 60% after financial close
- generally, at least 10% after Entry into operation.





### Four topics

General Decarbonisation (EUR 1 billion)

Mid-Size pilots (EUR 0.3 billion) LSC 2022

Innovative
electrification in
industry and
hydrogen
(EUR 1 billion)

Clean tech manufacturing (EUR 0.7 billion)





### Call text and mandatory documentation

Please find more information on the mandatory documents and how to apply in the following tutorial and in the CINEA website

Call text

Funding and tender Portal

Mandatory documentation

Audit Relevant costs (not needed)

Project
Implementation
Plan (not needed)





#### What will be funded?

- The Innovation Fund focuses on <u>highly innovative technologies</u> and <u>flagship</u> projects within Europe that can bring on significant GHG emission reductions. It is about sharing the risk with project promoters to help with the commercial-scale demonstration or first-of-a-kind commercial projects and pilots.
- We aim to finance a project pipeline of a wide range of innovative technologies in all eligible sectors and Member States, Norway and Iceland. Sectoral and geographical balance is an objective for the whole timeframe of the programme.
- At the same time, the projects need to be <u>sufficiently mature</u> in terms of planning, business model as well as financial and legal structure.
- The fund supports also cross-cutting projects on innovative low-carbon solutions that lead to emission reductions in multiple sectors, for example, through industrial symbiosis.





#### **Award Criteria**

#### **DEGREE OF INNOVATION**

Innovation beyond state of the art (see Annex 1 of call text) at European level

\* **NEW**: consider the ongoing InnovFund projects

#### GHG EMISSIONS AVOIDANCE

- Absolute emissions avoidance (compared to sector depending on median avoidance)
- Relative emissions avoidance
- Quality and credibility of the calculation and minimum requirements\*

\* **NEW**: additional minimum requirement for PILOT projects

#### PROJECT MATURITY

- Technical maturity
- Financial maturity
- Operational maturity

#### **SCALABILITY**

- \*NEW : one criterion looking at
- Scalability in terms of efficiency gains
- Scalability in terms of further technology or solutions deployment
- Quality and extent of the knowledge sharing

#### **COST EFFICIENCY**

- Cost efficiency ratio (i.e. the EU contribution requested per tCO<sub>2</sub> avoided)\*
- Quality and credibility of the cost calculation

\* **NEW**: different formula for PILOT projects



# CASCADE APPROACH – CONSEQUENCES ON THE NUMBER OF PROJECTS ANALYSED

- 1. Check eligibility and admissibility
- (if all requirements are not met, the evaluation is stopped)
- 2. Assess **Degree of Innovation** criterion
- (if the score is below threshold, the evaluation is stopped)
- 3. Assess GHG Emissions Avoidance and Project Maturity criteria
- (if all requirements are not met or score is below threshold, the evaluation is stopped)
- 4. Assess **Scalability** and **Cost efficiency** criteria





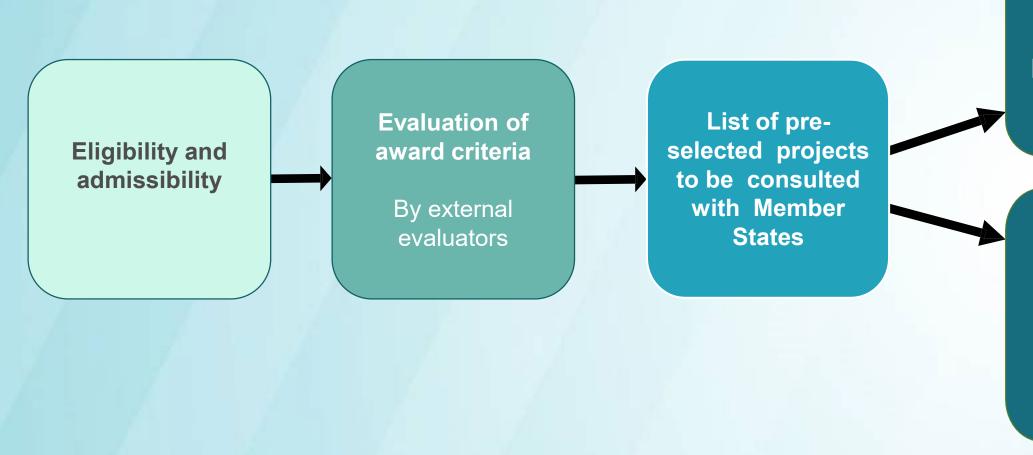
#### **Revised scoring**

## Scoring award criteria

Award criteria	Minimum pass score	Maximum score
Degree of innovation	9	15
GHG emission avoidance potential		
Absolute GHG emission avoidance	n/a	5
Relative GHG emission avoidance	n/a	5
Quality of the GHG emission avoidance calculation, minimum requirements	3	5
Total GHG emission avoidance potential		12
Project maturity		
Technical maturity	3	5
Financial maturity	3	5
Operational maturity	3	5
Total Project maturity		15
Scalability	9	15
Cost efficiency		
Cost efficiency ratio	n/a	12
Quality of the cost calculation	1.5	3
Total Cost efficiency		15
Total (without bonus)	n/a	87
Bonus points		
Bonus point 1 [Net carbon removals]	n/a	1
Bonus point 2 [Other GHG savings]	n/a	1
Bonus point 3 [Commitment to use electricity from additional renewable sources]	n/a	1
Total (with bonus)	n/a	87 to 90



#### Selection Procedure



Award of project grants

Following of assessment by the EIB, award of Project Development Assistance



### **Summary InnovFund Projects**

GA signed (LSC + SSC)

#### 2021 LSC pre-selected



€ 1.255 Billion EU contribution



15 Countries



77 Beneficiaries



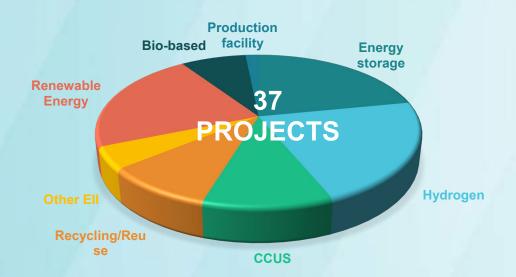
€ 1.817 Billion EU contribution

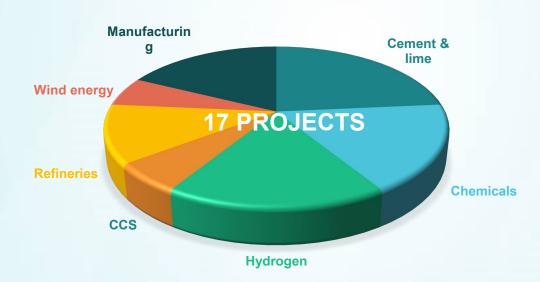


Countries



41 Beneficiaries





For more information, please check

- Innovation Fund Dashboard
- Project fiches





#### Some recommendations

- Read carefully the call documents and understand well the requirements (including the admissibility and eligibility ones)
- Get familiar with and follow the call methodologies and guidance (GHG and relevant costs)
- Before submitting, please <u>check consistency</u> between different parts and documents of your application
- Help is available:
  - Innovation Fund helpdesk
  - IT helpdesk
  - Lessons learned and info-day recordings
  - Tutorial on the application procedure
  - Video on the financial model summary sheet

