



SUSTAINABLE PLACES 2022



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Sep. 6 - Sep. 9, 2022 Nice, France |
Centre Universitaire Méditerranéen

EU INFO DAY

Sustainable Places 2022
Opening session

*Centre Universitaire Méditerranéen
(CUM), Nice, 6 September 2022*





EU INFO DAY

HORIZON EUROPE PROGRAMME

- **Enrico Mazzon**, French National Contact Point for Horizon Europe Energy and Climate, Capenergies
- **Stavros Stamatoukos**, European Climate, Infrastructure and Environment Executive Agency (CINEA)

LIFE PROGRAMME

- **Pierre-Antoine Vernon**, European Climate, Infrastructure and Environment Executive Agency (CINEA)

EU INFO DAY

Introducing Horizon Europe

Enrico Mazzon

French National Contact Point for Horizon Europe Energy and
Climate, Capenergies





MINISTÈRE
DE L'ENSEIGNEMENT
SUPÉRIEUR
ET DE LA RECHERCHE

*Liberté
Égalité
Fraternité*



Introducing Horizon Europe

Enrico Mazzon, Horizon Europe 'Climate/Energy' National Contact Point for France

Nice, 6 September 2022



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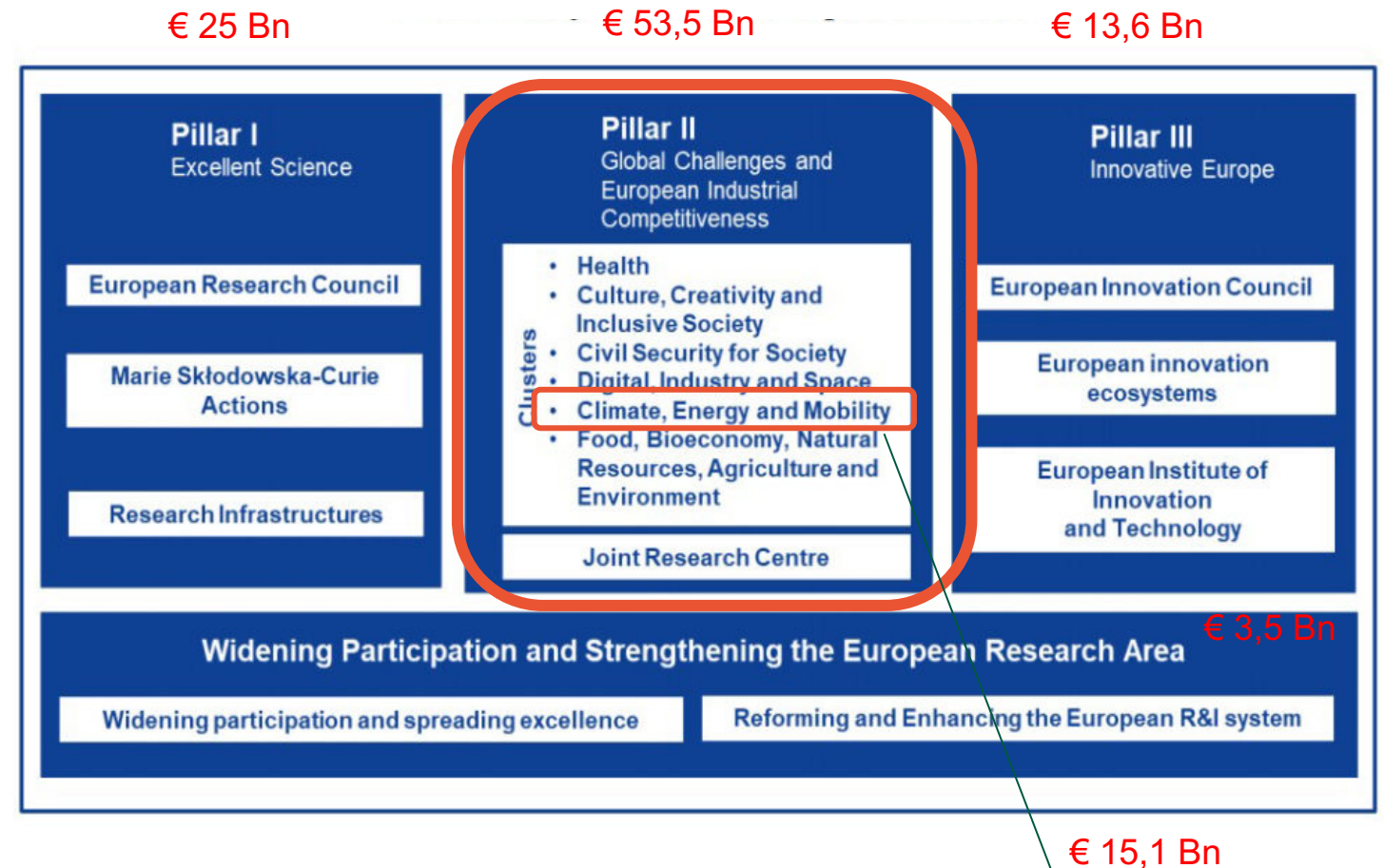
- Overview of Horizon Europe
- Main rules of participation
- Types of actions and related funding rates
- Eligible costs
- Where to find the useful information in a HEU Work Programme
- The standard HEU Project Life Cycle
- Main sources of information/support and the role of National Contact Points

Overview of Horizon Europe (HEU)

THE EU R&I FRAMEWORK PROGRAMME 2021-2027

□ Budget: 95,5 Md€

- *Strengthening Union's scientific and technological basis;*
- *Stimulating Union's innovation capabilities, its global competitiveness and job creation;*
- *Meeting Union's strategic political priorities;*
- *Contributing to address worldwide challenges, including the United Nations's sustainable development goals.*



Why HEU might be interesting for you ?

☐ A very ambitious programme ...

☐ ...whose funding rate may reach 100% of the eligible costs...

☐ ... and wich can provide you great opportunities for enhancing your visibility and network at international level

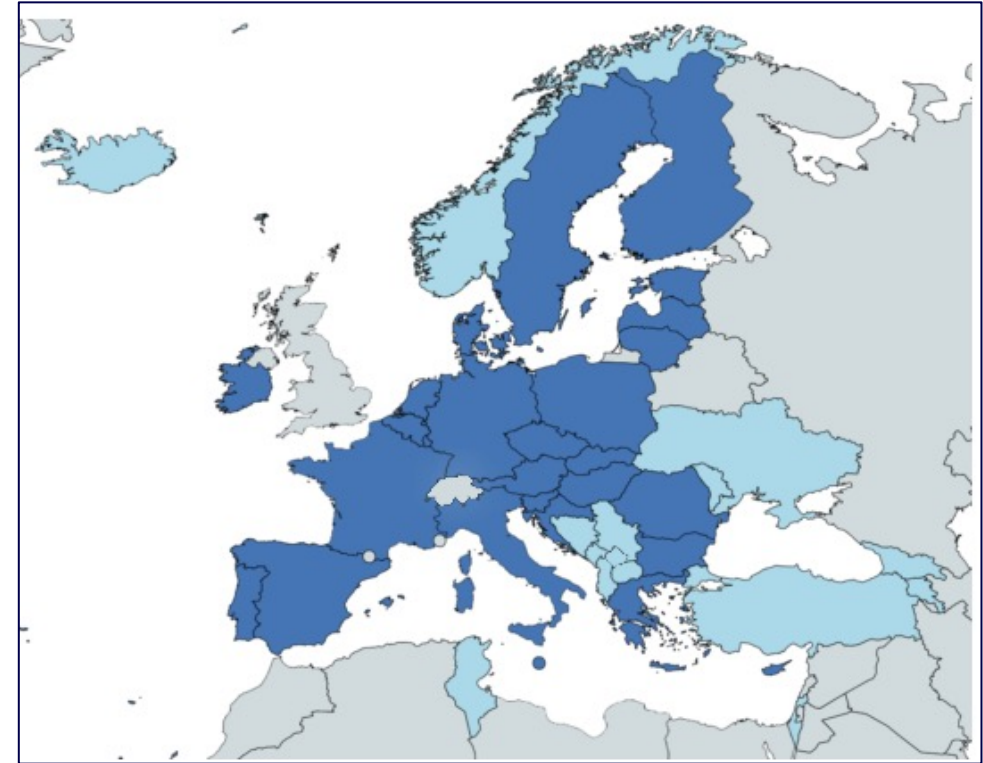


Main rules of participation

Project consortia must consist of **minimum 3 independent legal entities established in an EU Member State** *(in dark blue on the map)* **or to HEU Associated Country** *(in light blue)* *

NB: specific requirements may appear in some calls for proposals (for instance: specific partners to be included, obligation to include/exclude entities for certain non-associated non-EU countries, etc.)

* *the updated list of HEU Associated Countries is available [here](#).*



Types of actions and related funding rates

❑ Research and innovation action (RIA)

Creation of know-how, faisability studies, technologies modified or newly created, new services or processus

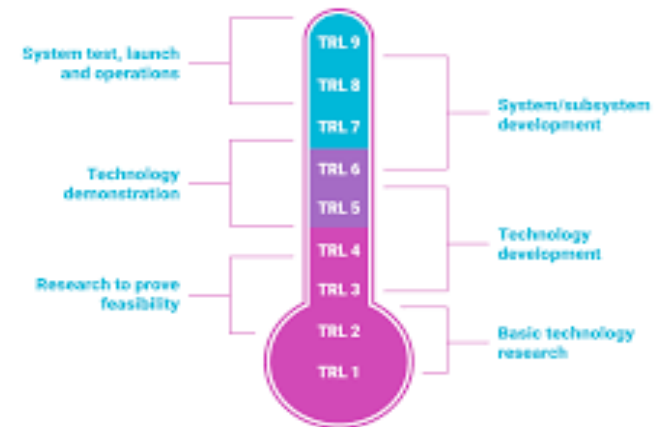
❑ Innovation Action (IA)

Production of plans, design for products, services modified or newly created (prototyping, testing, demonstration, pilot lines, large scale validation ...)

❑ Coordination and Support Action (CSA)

Standardisation activities, awareness raising, communication, networking, political inputs, capability buildings, training ...

Type	TRL	Funding rate - No-profit organisations	Funding rate – Profit organisations
RIA	3-5	100%	100%
IA	5-7	100%	70% (60%)
CSA	N/A	100%	100%



100% of direct costs actually incurred are reimbursed (except for for-profit entities in IA)

Direct costs (directly linked to the action implementation):

- Personnel costs (A)
- Subcontracting (B)
- Purchase costs (C), including: travels, equipment (depreciation costs), other goods, works and services (consumables and supplies, dissemination, translations, protection of results, etc.)
- Other cost categories (D) such as financial support to third parties or internally invoiced good and services

+ **Indirect costs (E): funded at a flat rate of 25% of the eligible direct costs**

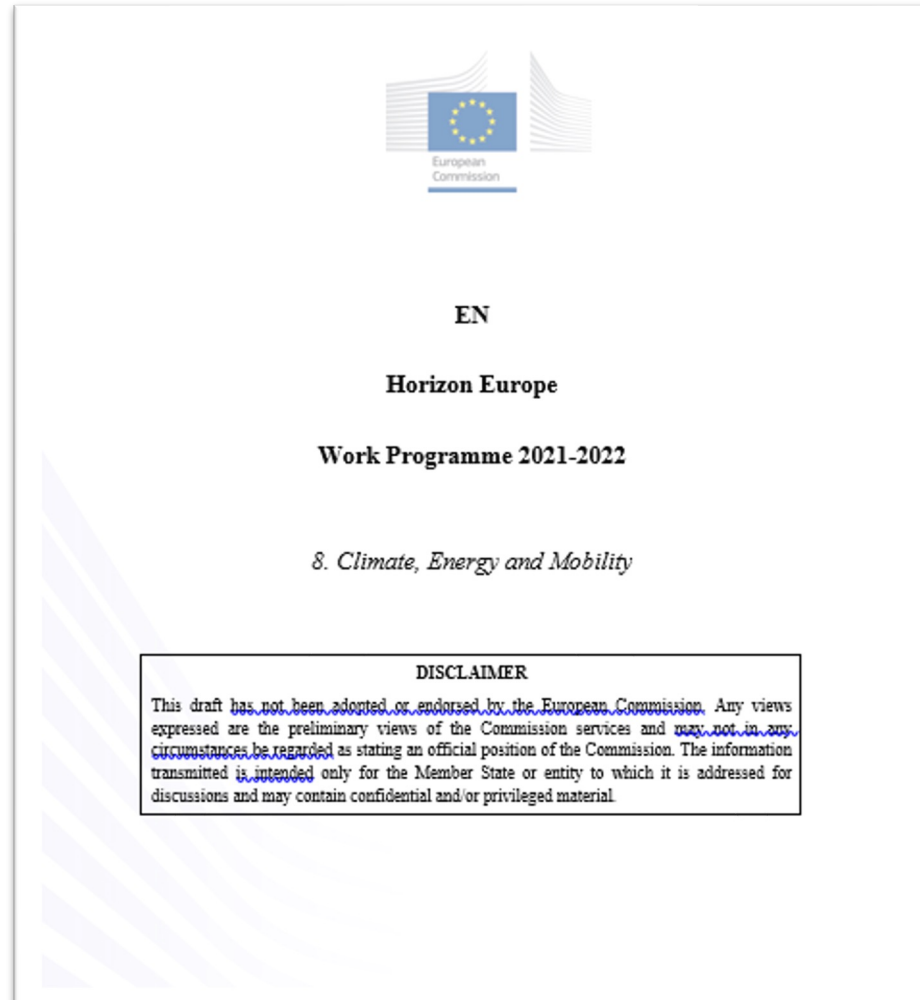
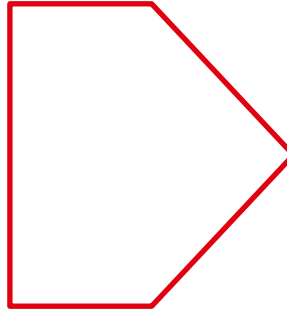
(with exception of some specific costs such as subcontracting, voluntary work, financial support to third parties ...)

**Drafting
process
driven by the
text of the
call for
proposal**

Mais des caractéristiques fréquentes	
Duration	3 - 4 years
Budget	5 – 8 M €
Number of partners	8 - 15
Geographical repartition	Balanced
Type of partners	Complementarity is the real added value: <ul style="list-style-type: none">- Core consortium: Labs, techno providers, integrators, end users, ...- Additional partners : local authorities, consumer associations, NGOs ...
TRL scale	3-5 or 5-7

HEU Work Programmes (WPs)

- ❑ HEU calls for projects are defined and made available in specific **Work Programmes (WPs)**. WPs are defined **every 2 years** by means of a process involving the European Commission, the Member States and various stakeholders.
- ❑ As for Cluster 5 'Climate, Energy and Mobility', the **2023-2024 WP is currently under negotiation** and the first calls are supposed to open in December 2022.



Structure of Work Programme

□ Work Programme 2021-2022 for Cluster 5 'Climate, energy and mobility' of HEU

□ **Destination:** Thematic section introducing specific EU political orientations and expected impacts (on the longer term)

□ **Call:** Thematic sub-section where to find the general conditions for the call (including opening and closing dates) and the related list of specific **topics** that proposal submitters are supposed to address

*Horizon Europe - Work Programme 2021-2022
Climate, Energy and Mobility*

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HORIZON-CL5-2021-D1-01-01: Improved understanding of greenhouse gas fluxes and radiative forcers, including carbon dioxide removal technologies 24

HORIZON-CL5-2021-D1-01-02: Modelling the role of the circular economy for climate change mitigation 26

HORIZON-CL5-2021-D1-01-03: Maximising the impact and synergy of European climate change research and innovation 28

HORIZON-CL5-2021-D1-01-04: Enhanced integrated assessment in pursuit of global climate goals 32

HORIZON-CL5-2021-D1-01-05: Better understanding of the interactions between climate

How to read a 'topic'

❑ Code and title of the specific call or 'topic':

Programme, N of cluster, opening year, N of destination, N of call, N of topic.

❑ Specific call's conditions :

indicative budget/project, type of action, TRL, eligibility conditions.

❑ Projects' expected outcome vis-à-vis EU political priorities (on the medium term)

❑ Scope of activities projects are supposed to cover (it may include links to EU political strategies, other EU-funded projects, etc.)

HORIZON-CL5-2022-D3-02-04: Technological interfaces between solar fuel technologies and other renewables

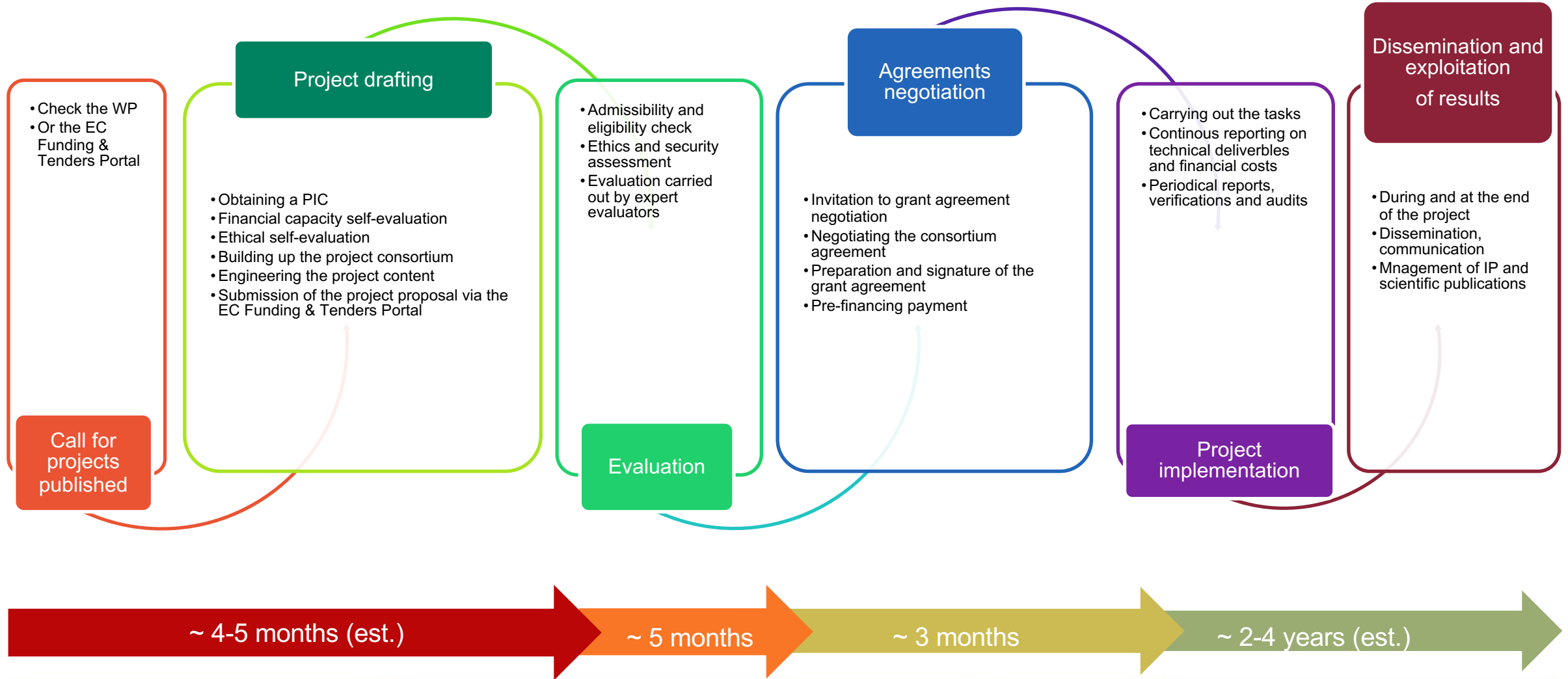
Specific conditions	
<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of between EUR 3.00 and 5.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 10.00 million.
<i>Type of Action</i>	Research and Innovation Actions
<i>Technology Readiness Level</i>	Activities are expected to achieve TRL 4 by the end of the project – see General Annex B.

Expected Outcome: Project results are expected to contribute to some of the following expected outcomes:

- Advance the European scientific basis, technological leadership and global role in the area of renewable and solar fuels, while creating evidence for policy making;

Scope: Development of energy transmitting technological interfaces to couple solar fuel technologies to other renewables such as from e.g. biosources or directly connected renewable power generation, which allow for efficient feed in of other forms of renewable energy into solar fuel conversion technologies and allow for efficient and continuous renewable fuel production.

HEU Project life cycle



4 major websites for HEU applicants

☐ Horizon Europe dedicated page on EC website

General information on the Programme

☐ EC's Funding and Tenders portal

Calls for projects, key documents, FAQ, partner search tool, helpdesk and support services, inquiry service, support videos, registration in the EC's database of expert evaluators

☐ Horizon dashbord

Statistics on the participation in the EU R&I FP

☐ Cordis database

Database of funded projects

And don't forget: You can always rely on NCPs !

HEU National Contact Points (NCPs) provide you information and advice relating to you participation in the EU R&I Framework programme !



French NCPs' contacts:

- ❑ **E-mail :** pcn-climat-energie@recherche.gouv.fr
- ❑ **LinkedIn :** <https://www.linkedin.com/company/pcn-climat-energie>
- ❑ **Horizon Europe official website (in French) :** <https://www.horizon-europe.gouv.fr/>
- ❑ **Partner Search tool:** [outil offre de compétences](#)



EU INFO DAY

Introduction to the LIFE programme & LIFE current funding opportunities for clean energy transition and climate adaptation

Pierre-Antoine Vernon

European Climate, Infrastructure and Environment Executive Agency
(CINEA)



LIFE Clean Energy Transition CET

CINEA – LIFE Climate & Energy Unit

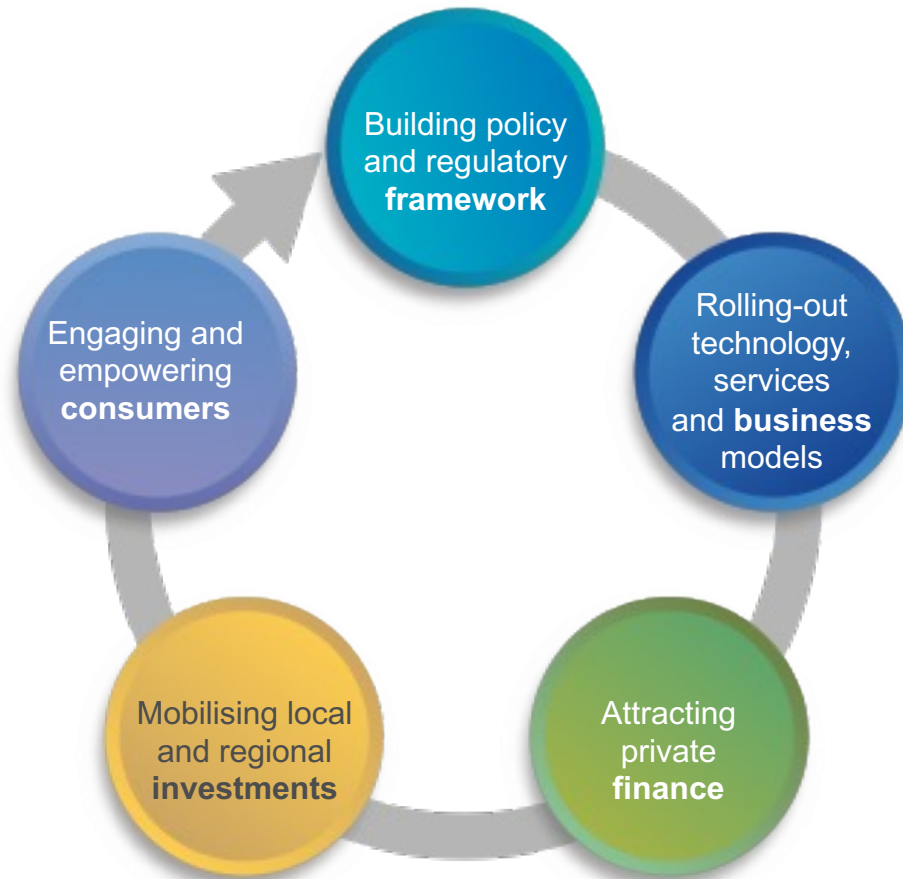


June 2022

The sub-programme Clean Energy Transition



Clean Energy
Transition

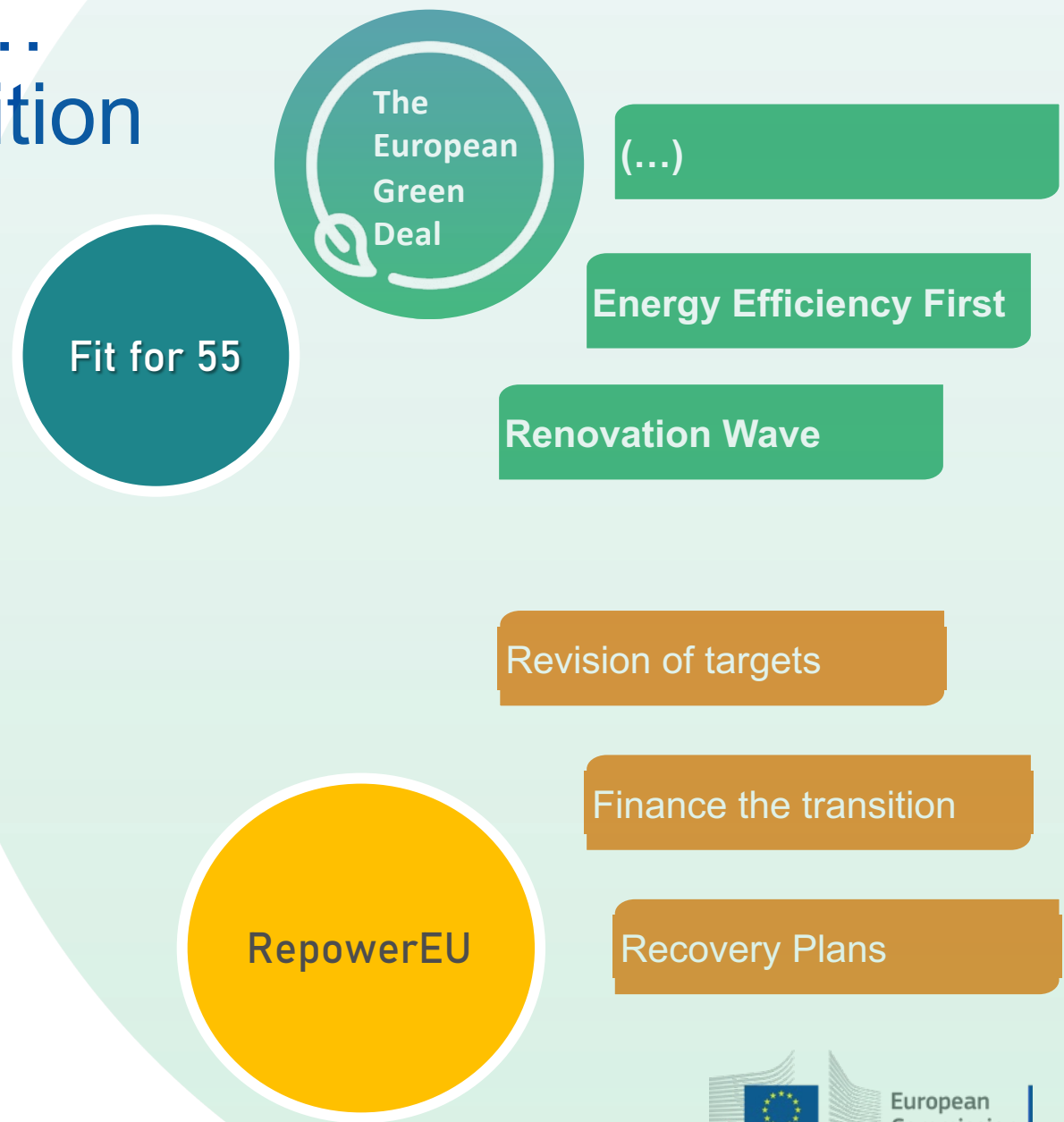


- **Key programme for EU clean energy policy implementation and fill the gaps** between energy efficiency and renewables policy development and implementation
- Predecessor programmes: Intelligent Energy Europe and Horizon 2020 Energy Efficiency
- 2021-2027 budget of almost €1 bn



H2020 Energy Efficiency... LIFE Clean Energy Transition

- Break market barriers, change market and regulatory fundamentals
- Improve governance and capacities/skills at all levels
- Mobilise investment and improve access to finance
- Innovative approaches to support directly the uptake and implementation of EU legislation, targets and initiatives, with real impact on the ground



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LIFE CET – Call 2022 with 18 funding topics, supporting key areas:

- Involving and empowering **citizens** in the clean energy transition
- Supporting the decarbonisation of **buildings** and **H&C**
- Facilitating **investment** projects at local and regional level
- Building **skills** and capacity of **industry** and the **service** sector
- Working with **cities and regions**, and with national administrations to build a national, regional and local **policy framework** supporting the clean energy transition
- Attracting **private finance** for sustainable energy



LIFE CET – Call 2022 Funding topics (I)

Citizens in the clean energy transition

- Addressing Building related interventions in vulnerable districts (LIFE-2022-CET-ENERPOV)
- Developing support mechanisms for energy communities (LIFE-2022-CET-ENERCOM)

Decarbonisation of buildings and H&C

- Towards a zero-emission building stock: deep renovation (LIFE-2022-CET-DEEPRENO)
- Energy performance & Smart Readiness of buildings (LIFE-2022-CET-BUILDPERFORM)
- Deployment and affordability of heat pumps (LIFE-2022-CET-HEATPUMPS)
- Low-grade renewable energy or waste heat in high temperature DH (LIFE-2022-CET-DH)

Building skills and capacity of industry and the service sector

- BUILD UP Skills – Strategies and training interventions enabling a decarbonised building stock (LIFE-2022-CET-BUILDSKILLS)
- Supporting the clean energy transition of the business sector (LIFE-2022-CET-BUSINESS)

LIFE CET – Call 2022 Funding topics (II)

Building a national, regional and local policy framework supporting the clean energy transition

- Cites and regions (LIFE-2022-CET-LOCAL)
- Making the “Energy efficiency first” principle more operational (LIFE-2022-CET-EE1st)
- Effective implementation of key legislation (LIFE-2022-CET-POLICY)
- New energy labelling compliance support facility (LIFE-2022-CET-COMPLIANCE)

Facilitating investment projects at local and regional level

- Project Development Assistance (LIFE-2022-CET-PDA)
- Integrated Home Renovation Services (LIFE-2022-CET-HOMERENO)
- Setting up public facilitation structures (LIFE-2022-CET-RENOPUB)

Attracting private finance for sustainable energy

- Mainstreaming sustainable energy investments in the financial sector (LIFE-2022-CET-MAINSTREAM)
- Innovative financing schemes (LIFE-2022-CET-INNOFIN)
- National Finance Roundtables (LIFE-2022-CET-FINROUND)

Energy performance and Smart Readiness of buildings

LIFE-2022-CET-BUILDPERFORM

Type of action: Other Action Grants - CSA (95%)
Typical EU contribution: up to EUR 2 million

- EPCs and SRI core elements of EU buildings policies, but need to improve uptake, design and implementation across Member States, cost-efficiency, training of auditors, etc.
- Objectives: make EPCs and SRIs more useful, create synergies between them, improve methodologies for calculation or assessment, make them matter more in investment decisions
- Scope A: Supporting Member States and their implementing bodies : adaptation to national context, policy design impact assessment, stakeholder consultations, building data collection, EPC-SRI coordination, SRI implementation support, EPC implementation improvements
- Scope B - Supporting the market up-take of EPCs and of the SRI : Integrated EPC-SRI data collection and/or certification, training building auditors, promote improvements for building valuation, awareness raising, trust-building, stakeholder engagement for increased uptake
- Impacts: better user acceptance, coherence between tools and methodologies, better assessment procedures, more comprehensive and faster up-take of EPCs and SRI in the market



Integrated Home Renovation Services

LIFE-2022-CET-HOMERENO

Type of action: Other Action Grants - CSA (95%)
Typical EU contribution: up to EUR 1.5 million

- Scope A : private homeowners
- Reduce complexity and simplify homeowners' decisions, connect all actors in the value chain, streamline access to support measures
- Build expertise and organisational innovations, provide transparent and cost-effective services supported by quality assurance and consumer protection
- Achieve commercial viability and if possible financing services
- Impacts: set up successful Integrated Home Renovation Services, create trust among homeowners, create partnerships with local actors, result in broad uptake
- Proposals from a single applicant are eligible



Towards a zero emission building stock: strengthening the enabling framework for deep renovation

LIFE-2022-CET-DEEPRENO

Type of action: Other Action Grants - CSA (95%)
Typical EU contribution: up to EUR 1.75 million

- Objectives: double annual energy renovation rate by 2030, increase level of energy savings delivered by renovations, zero emission building stock by 2050, reduce energy dependence
- Area 1: Facilitate introduction and roll-out of renovation passports for staged renovation
- Area 2: Remove barriers to building energy renovation and facilitate deep renovation
- Area 3: Improve coordination between actors in the supply side of renovation works
- Impacts: Increasing renovation rate and decreasing energy demand of EU building stock



BUILD UP Skills – Strategies and training interventions enabling a decarbonised building stock

LIFE-2022-CET-BUILDSKILLS

Type of action: Other Action Grants - CSA (95%)
Typical EU contribution: up to EUR 1 million

- Scope B : Upskilling and reskilling interventions enabling a decarbonised building stock
- Develop/upgrade training and qualifications for building professionals for deep renovation, nZEBs, RES, heat pumps, resource efficiency, digital design, smart building technologies
- Training of trainers, recognition mechanisms, EQF 1-8, main focus on continuous VET, cross-craft understanding, attractive and market-relevant training
- Pilot phase + long-term funding strategy
- Impacts: trained trainers, trained professionals, new/upgraded training programmes, improved market recognition of skilled professionals



Accelerating the deployment and affordability of heat pumps through collective purchase actions and procurement

LIFE-2022-CET-HEATPUMPS

Type of action: Other Action Grants - CSA (95%)
Typical EU contribution: up to EUR 2 million

- Support collective purchase / procurement of heat pumps to create large-scale demand and reduce heat pump purchase/installation prices
- Coordinate calls for interest on heat pump purchase/installation, manage negotiations
- Simplify transaction, ensure suitability to building, provide financing opportunities
- Involve relevant stakeholders, involve properly trained professionals, demonstrate independence from commercial technology providers
- Impacts: Increased deployment of heat pumps and demonstrate effectiveness / replicability of proposed actions



Who can apply?

Entities eligible are:

- a **legal entity** (public or private bodies)
- **Established in one of the eligible countries, i.e.**
 - **the EU Member States** (or an overseas country or territory linked to it);
 - Non EU countries: listed **EEA countries** and **countries associated to the LIFE programme**
 - The **coordinator** must be established in an eligible country.

Legal entities established in a third country which is not associated to the LIFE Programme may exceptionally eligible to participate where this is necessary for the achievement of the objectives of a given action to ensure the effectiveness of interventions carried out in the Union. However, those legal entities shall in principle bear the cost of their participation.



More information

- Any questions on LIFE Clean Energy Transition call topics? Email us on: CINEA-LIFE-CET@ec.europa.eu
- All Calls for proposals are published on the Funding & Tender portal <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/life2027>
- Recordings of detailed 2022 LIFE CET Info Sessions available here:
- LIFE webpages https://cinea.ec.europa.eu/programmes/life/life-calls-proposals_en
- Call Document Clean Energy Transition 2022
https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/life/wp-call/2021-2024/call-fiche_life-2022-cet_en.pdf
- How to write an excellent proposal
https://cinea.ec.europa.eu/programmes/life/life-calls-proposals_en
- Recordings and presentation slides on each CET topic available on CINEA
<https://www.youtube.com/playlist?list=PLKuLiQigqrClpLvXhql06nJSyWCZ1Su7P>
- eGrants Online Manual:
<https://webgate.ec.europa.eu/funding-tenders-opportunities/display/OM/Online+Manual>





30 years of bringing green ideas to LIFE

Keep in touch with us

Any questions on LIFE Clean Energy Transition call topics? Email us on:

CINEA-LIFE-CET@ec.europa.eu



https://cinea.ec.europa.eu/life_en



[LIFE Programme](#)



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European
Commission

Integrated Home Renovation Services

LIFE-2022-CET-HOMERENO

Type of action: Other Action Grants - CSA (95%)
Typical EU contribution: up to EUR 2.5 million

- Scope B : EU community of "Integrated Home Renovation Services" practitioners
- Build bridges between local initiatives, share business models, quality assurance, etc.
- Develop coordinated proposals to policy-makers, support emerging initiatives, build national-level capacity in Integrated Home Renovation Services
- The community of practice to be established **must be transnational, reflecting the diversity of situations** and approaches across Europe and expertise from other similar initiatives.
- Minimum 3 participants from 3 different eligible countries



EU INFO DAY

Funding Opportunities in Horizon Europe Energy

Stavros Stamatoukos

European Climate, Infrastructure and Environment Executive Agency
(CINEA)





European Climate, Infrastructure and Environment Executive Agency



Stavros STAMATOUKOS

Project Manager – Horizon Europe Energy

Outline

1

General overview of CINEA / Horizon Europe

2

Funding opportunities 2022

3

Built4People Partnership

Who does What?



Defines policy

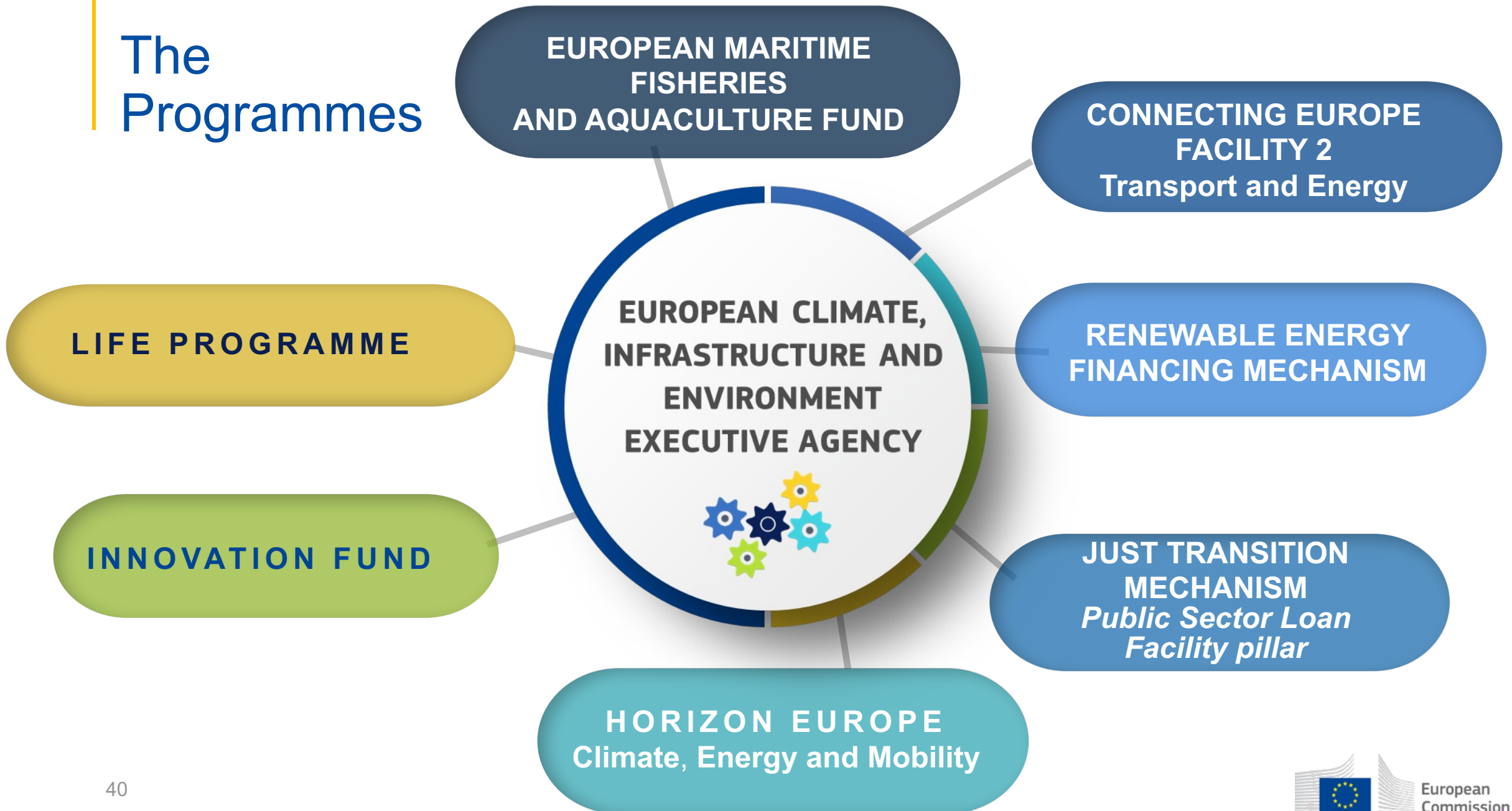
- Defines strategy, objectives and priority areas/work programmes
- Selects projects for co-financing
- Makes programme decisions
- Evaluates the programme and the Agency's performance

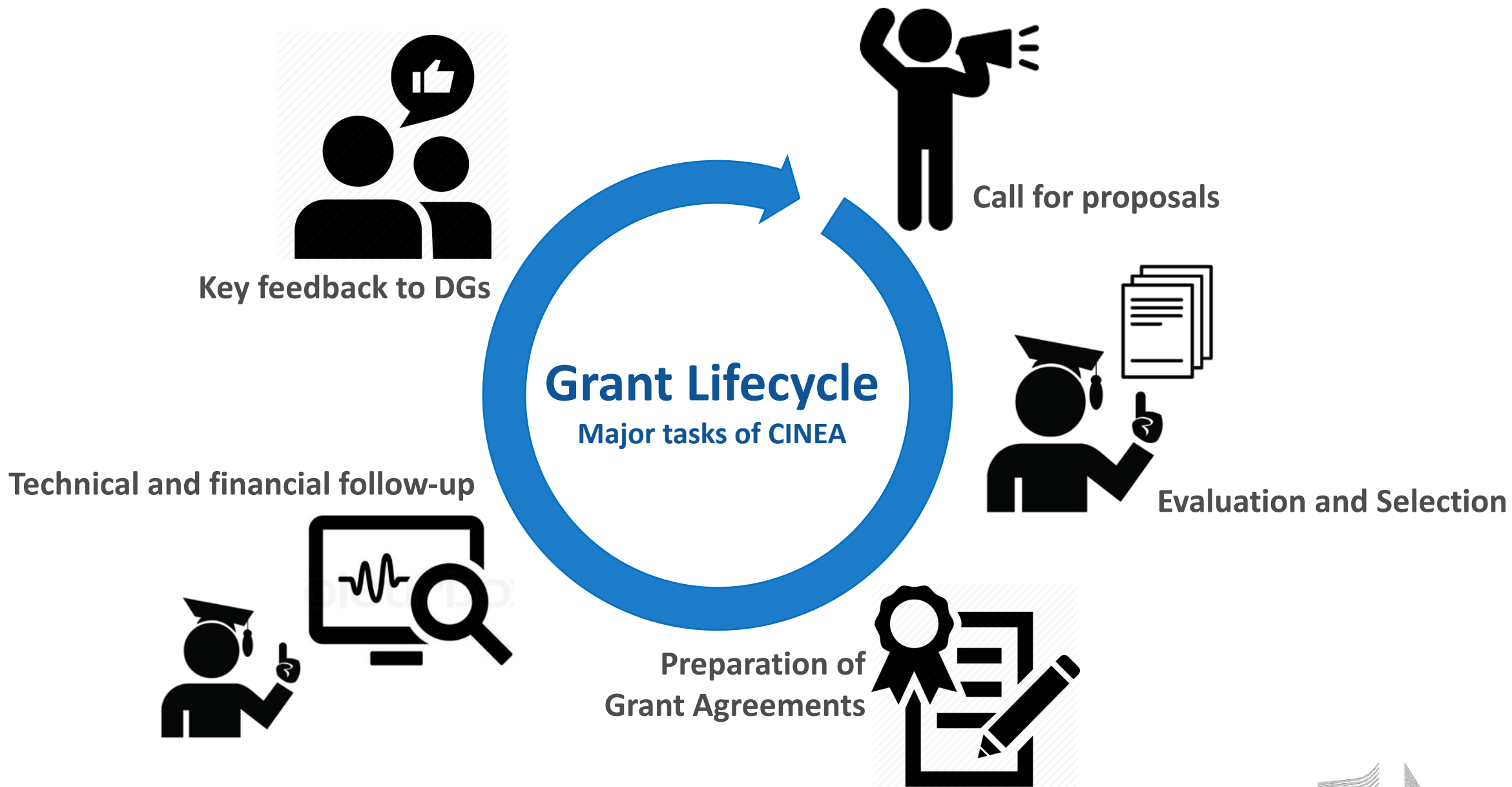


Turns policy into action

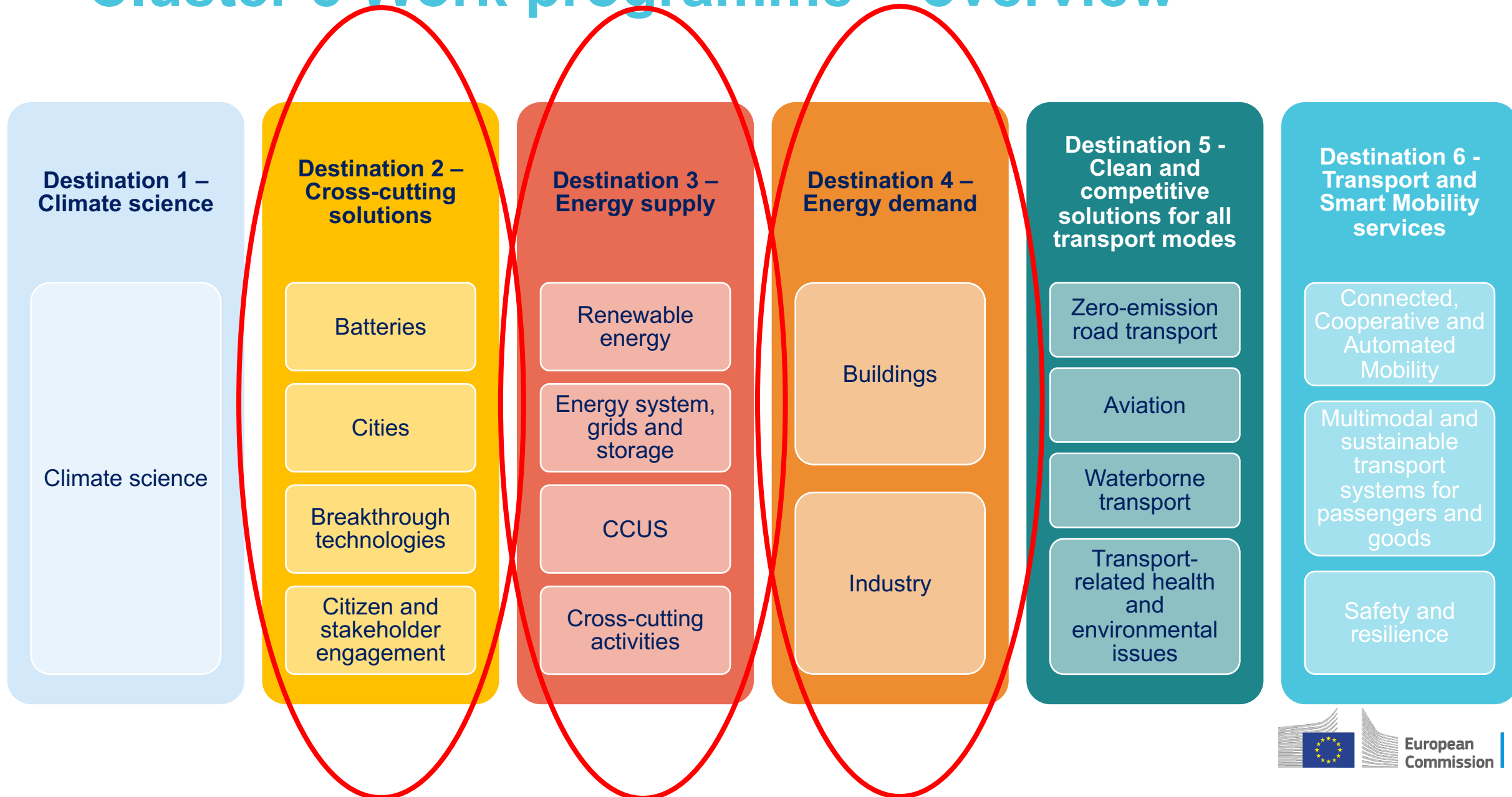
- Organises calls for proposals
- Manages project life-cycle
- Monitors technical and financial implementation of projects
- Ensures sound financial management

The Programmes





Cluster 5 Work programme – overview



HE Energy 1st call 2022

- Deadline: 26 April 2022 (expired)
- Budget: 381 EUR million
- Area: Renewables
- 15 funding topics on:
 - Biofuel Technologies
 - Renewables: Wind energy, integrated PV, agro-photovoltaic, geothermal, tidal,
 - Energy systems: HVDC, flexibility services, storage, energy system modelling
 - Carbon Capture Usage & Storage (CCUS)

HE Energy 2nd call 2022

- Deadline: 6 September 2022 (today)
- Budget: 112 EUR million
- Area: Batteries and Energy Efficiency
- 10 funding topics:
 - Batteries (Batteries Partnership)
 - Energy Efficiency in Buildings
 - Energy Efficiency in Industry

HE Energy 3rd call 2022

- Deadline: 27 October 2022 (open)
- Budget: 99 EUR million
- Area: Renewables
- 8 funding topics:
 - Biofuel and non-biological renewable fuel production
 - International renewable energy value chains
 - Renewable carrier production for heating, solar fuel technologies, renewables in chemical industry, renewables in agriculture and forestry

HE Energy 4th call 2022

- Deadline: 10 January 2023 (open)
- Budget: 128 EUR million
- Area: Renewables
- 9 funding topics:
 - Concentrating solar thermal plants, novel Thin Film (TF) technologies, recycling PV module
 - Artificial photosynthesis, gasification from biogenic residues, algal and renewable fuels
 - Integrated wind farm control, Hydro operation and maintenance

HE Energy 5th call 2022

- Deadline: 24 January 2023 (open)
- Budget: 86 EUR million
- Area: Buildings
- 5 funding topics:
 - 4 Innovation Actions
 - 1 Research & Innovation Action
- Co-funded by Built4People partnership

1. Designs, materials and solutions to improve resilience, preparedness & responsiveness of the built environment for climate adaptation

- Innovative designs, materials and solutions to improve **resilience** of the built environment with a particular focus on extreme climatic events
- Develop and deploy digital and interoperable tools for **monitoring, detection** of, and **response** to critical situations
- Demonstrate that the proposed solutions improve the **protection of people** when experiencing disruptive events
- Innovation Action, TRL6-7, EUR 15 million (2-3 projects)

2. Solutions for the sustainable, resilient, inclusive and accessible **regeneration of neighbourhoods**

- Participatory planning processes, innovative decision-making involving all stakeholder groups and addressing **gentrification** issues
- Identify and integrate **local materials** for building renovation, including **RES** integration at building and district level
- Consider **social innovation**, facilitate awareness raising and capacity building
- Innovation Action, TRL6-7, EUR 15 million (2-3 projects)

3. Sustainable and resource-efficient solutions for an open, accessible, inclusive, resilient and low-carbon **cultural heritage**

- Solutions for the cost-effective improvement and preservation of **cultural heritage built environment**
- Cover entire **life cycle**: design, renovation works, operation, monitoring and management, and maintenance
- Combine historical or traditional **construction techniques and materials** for sustainable restoration with advanced renovation techniques
- Research & Innovation Action, TRL 5, EUR 20 million (4-5 projects)

4. Smart-grid ready and smart-network ready buildings, acting as active **utility nodes**

- Deliver building-to-grid solutions: **balancing, storage and generation**
- Enhance **interoperability** and synergies between buildings and grids
- Enhance synergies between on-site storage and on-site renewable
- Innovation Action, TRL 7, EUR 18 million (2-3 projects)

5. More sustainable buildings with reduced embodied energy, high life-cycle performance and reduced life-cycle costs

- Integrate the use of low embodied carbon products and solutions
- Integrate local sources of reused or recycled construction material
- Demonstrate innovative design, construction and renovation methods that minimise the life-cycle environmental impact
- Innovation Action, TRL 6-7, EUR 18 million (2-3 projects)

Built4People vs Energy Efficiency topics

- **Holistic approach**: materials, circularity, environmental protection, resources
- **Beyond energy**: Social innovation, citizen engagement, capacity building, behavioural change
- **Cultural heritage** addressed across all topics
- **Focus on users**: affordability, quality of living, well-being, accessibility
- **Scale**: from building to neighbourhood to city (built environment)

Built4People co-programmed partnership

- PPP between the European Commission and:
 - ECTP - European Construction, built environment and energy efficient building Technology Platform
 - WGBC - World Green Building Council Europe
- Budget (2021-2027)
 - EC 380 m€, through research and innovation actions funded by Horizon Europe
 - Partners 400 m€, through in-kind contributions to actions funded by HE or through additional activities that contribute to the Partnership's objectives

ECTP Members

- Associations: Euroheat & Power, REHVA, Architect Council of Europe
- Research: CEA, CSTB, EURAC, Fraunhofer, VTT, TNO, TECNALIA, CENER, CIRCE
- Industry: ACCIONA, Lafarge, EDF, Arup, Uponor

WGBC Members

- National Green Building Councils

Resources

- Topic information and submission on the [Funding & Tenders portal](#)
- Detailed topic presentations from the [Info Day](#)
- Cluster-5 [Work Programme 2021-2022](#)

Horizon Europe project officers & expert evaluators



Project officer

- Coordination of project selection
- Grant management
- Feedback to policy

Expert evaluator

- Evaluation of proposals

Interested? Contact CINEA or visit the [EC website](#)

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[EU Sustainable Energy Week](#)



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[euenergyweek](#)

Thank you

Stavros.STAMATOUKOS@ec.europa.eu

*Thanks to today's speakers
and...*

*Let's have
a drink!*



**SUSTAINABLE
PLACES 2022**