

## LIFE Programme (2021-2027)

Clean Energy Transition (CET) sub-programme

## Headline ambitions for Europe (2019-2024)

#### A EUROPEAN GREEN DEAL

Striving to be the first climateneutral continent

#### AN ECONOMY THAT WORKS FOR THE PEOPLE

Working for social fairness and prosperity

#### A EUROPE FIT FOR THE DIGITAL AGE

Grasping the opportunities from the digital age within safe and ethical boundaries

#### PROMOTING OUR EUROPEAN WAY OF LIFE

Building a Union of equality and diversity, standing up for justice and values

#### A STRONGER EUROPE IN THE WORLD

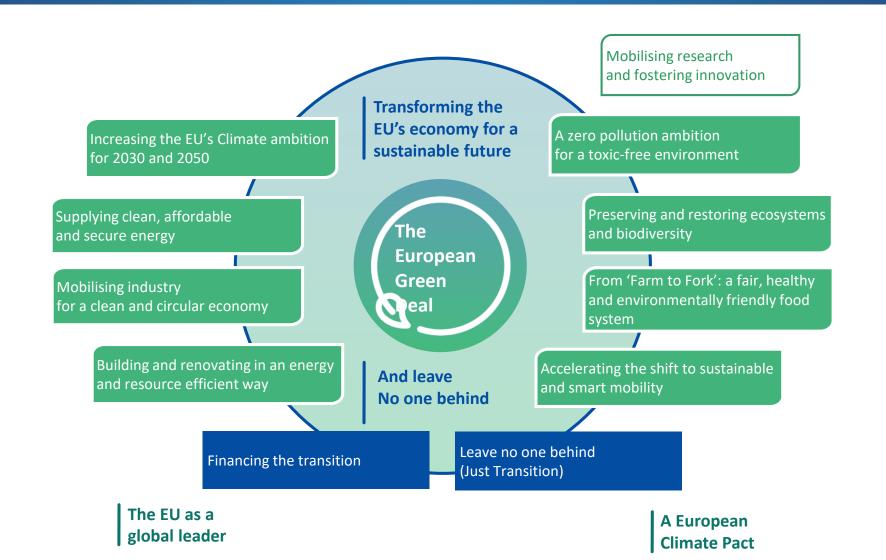
Strengthening our unique brand of responsible global leadership

#### A NEW PUSH FOR EUROPEAN DEMOCRACY

Nurturing, protecting and strengthening our democracy



#### The European Green Deal



#### LIFE (2021-2027)\*

- Field Environment (3.5 billion €)
  - Sub-programme Nature and Biodiversity
  - Sub-programme Circular Economy and Quality of Life
- Field Climate Action (1.95 billion €)
  - Sub-programme Climate Change Mitigation and Adaptation (0.95 billion €)
  - Sub-programme Clean Energy Transition (1 billion €)



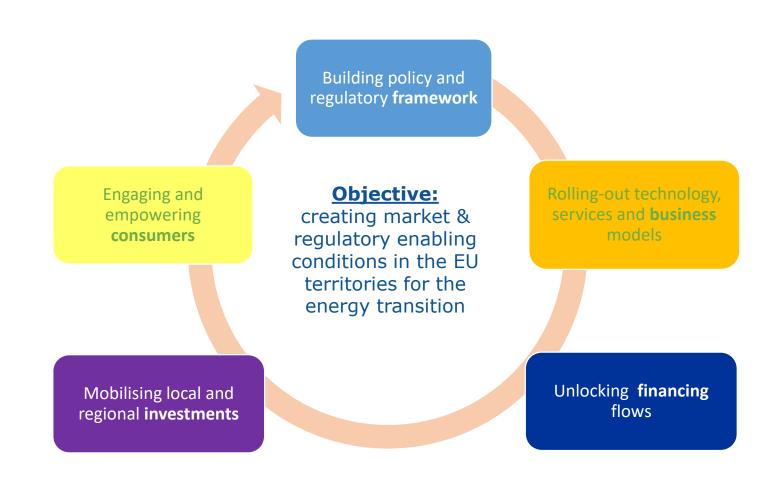
<sup>\*</sup> Budget figures proposed by the EC. Not yet agreed with co-legislators.

#### Stakeholders workshop (Nov. 2019)





#### Clean Energy Transition: indicative areas

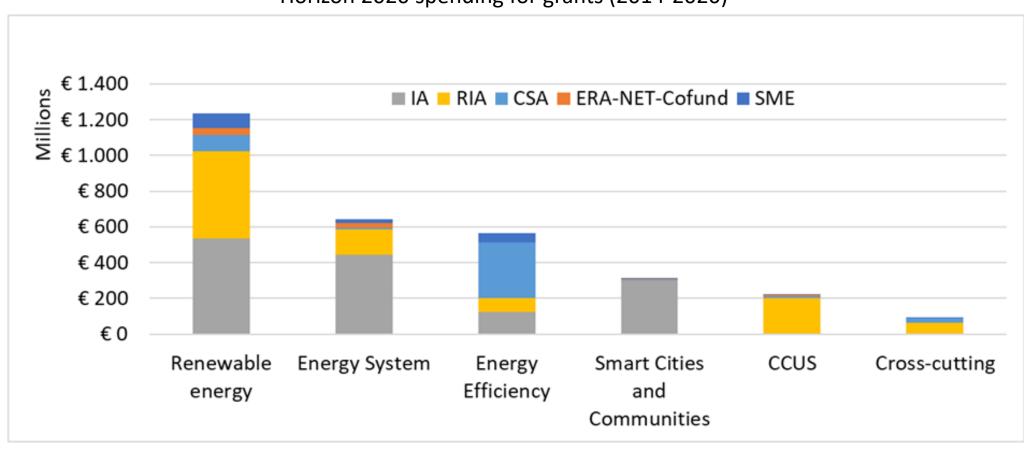


#### Building on Horizon 2020 market uptake actions

H2020 Energy Challenge	Number of projects	EU contribution (Mio EUR)
Type of Action		
Coordination & Support Actions (CSA)	268	447.2
'traditional CSA'	30	28.5
Grant to identified beneficiary	19	30.1
Market-uptake action	220	389.6
ERA-NET-Cofund	12	86.4
Innovation Actions	136	1 405.1
Research & Innovation Actions	213	975.9
SME Instrument (2014-2017)	447	159.1
Grand Total	1 076	3 073.8

#### Building on Horizon 2020 market uptake actions

Horizon 2020 spending for grants (2014-2020)



## Main types of LIFE grants\*

Type of Action	Co-financing rate
Operating Grants	70%
Strategic Integrated Projects	60%
Technical Assistance Projects	75 to 95%
Standard Action Projects	60%
Other Actions	to be defined

<sup>\*</sup> At least 85% of the LIFE budget



#### Other actions

'Other Actions needed for the purpose of achieving the general objective of LIFE, including coordination and support actions aimed at capacity-building, dissemination of information and knowledge, and awareness raising to support the transition to renewable energy and increased energy efficiency'

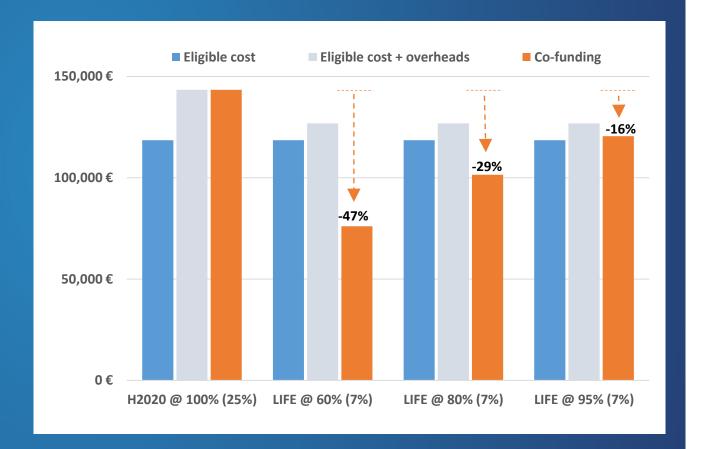
Article 10,2(e) of LIFE Regulation



#### **Funding rates**

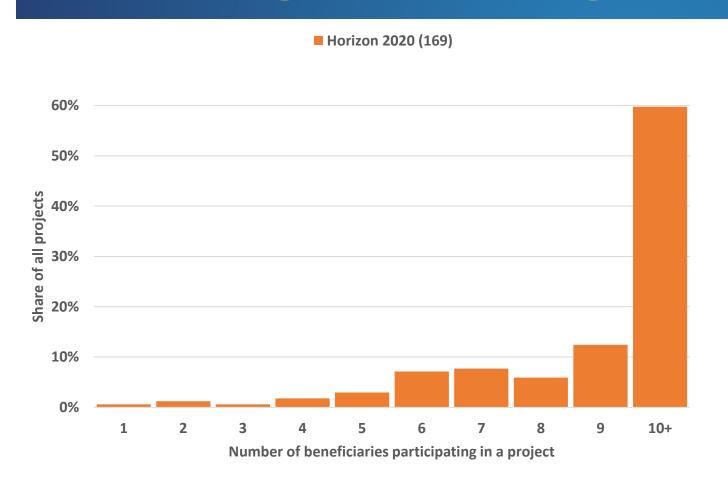
Typical H2020 market uptake projects have:

- Budget of EUR 1.63 Mio
- EUR 119k of cost / partner (excludes overhead)
- An actual overhead rate of 21%





#### Keeping a wide range of actors



# On average 11 partners/project

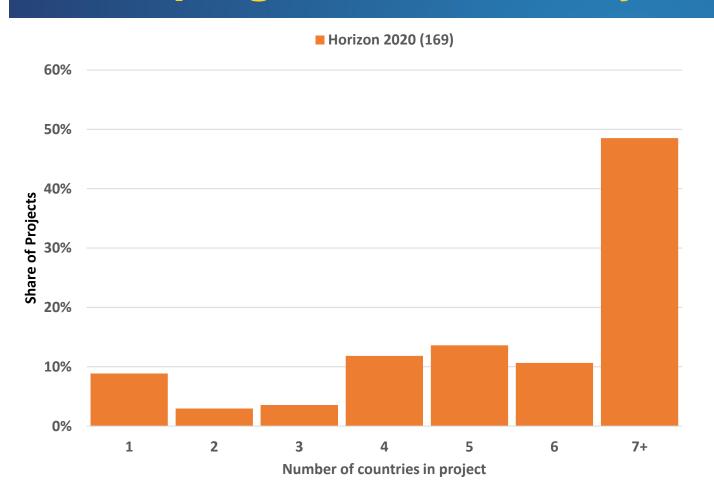
in Horizon 2020

## 1307 unique beneficiaries

in 169 projects in Horizon 2020



#### Keeping transnationality and EU added value

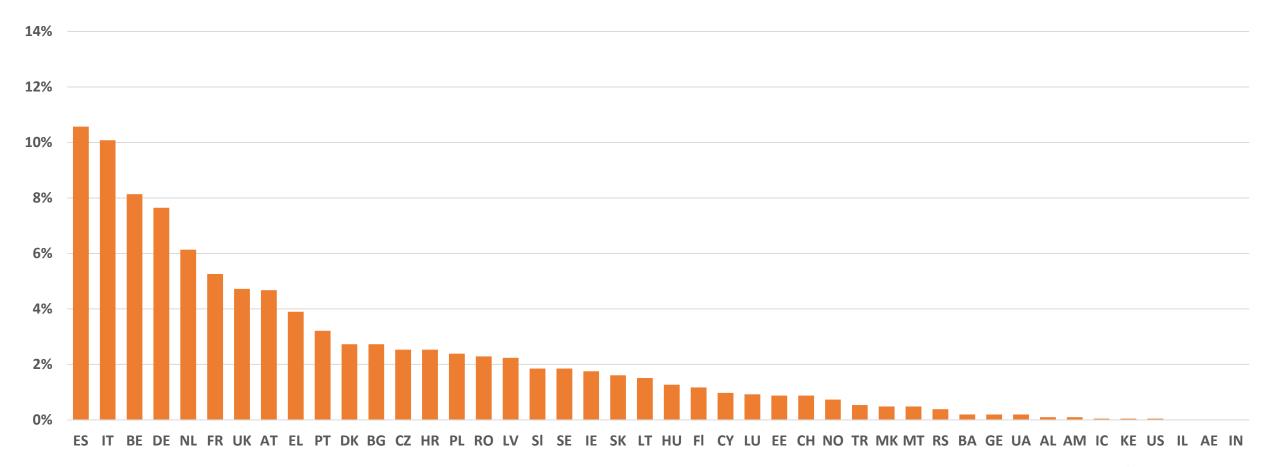


# Average of 6.5 countries per project

in Horizon 2020



## Keeping a broad geographical distribution





#### Indicative timeline for LIFE

- Launch of public consultation in coming days
- 19-20 March: first meeting of the LIFE expert group on the preparation of the LIFE Multi Annual Work Programme 2021-2024
- Expert group meeting during the Green Week (date tbc in 1-5 June)
- Expert group meeting in September
- LIFE committee in October
- Final MAWP in Q4 2020
- Call publication: 2021



#### In the meantime in Horizon Europe...

#### Pillar I

**Excellent Science** 

**European Research Council** 

Marie Skłodowska-Curie Actions

Research Infrastructures

#### Pillar II

Global Challenges and European Industrial Competitiveness

- Health
- Culture, Creativity and Inclusive Society
- Civil Security for Society
- Digital, Industry and Space
- Climate, Energy and Mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment

Joint Research Centre

#### Pillar III

Innovative Europe

**European Innovation Council** 

European innovation ecosystems

European Institute of Innovation and Technology

Widening Participation and Strengthening the European Research Area

Widening participation and spreading excellence

Reforming and Enhancing the European R&I system



#### Cluster 5 on 'Climate, energy and mobility'

- Advance climate science and solutions
- Cross-sectoral solutions for decarbonisation e.g. batteries, hydrogen, smart cities, citizens empowerement
- Energy system centred on renewables, including CCUS and storage
- Demand side solutions in buildings and industrial facilities
- Low-carbon and competitive transport solutions across all modes
- Seamless, smart, safe, accessible and inclusive mobility systems



#### **Upcoming relevant events**



#### **Upcoming relevant events**



# Thank you for your attention

