

# LIFE Clean Energy Transition CET

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LIFE Info Day Bulgaria
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# LIFE CET to contribute to the policy ambition for a carbon neutral future

- EU Green Deal: Climate neutrality @2050; reduce GHG by -55%@2030/1990
- Fit for 55 Package, including:
  - Energy Efficiency Directive revision
  - Renewable Energy Directive revision
  - Energy Performance of Buildings Directive revision
- Renovation Wave: doubling renovation rate
- NextGenerationEU following COVID-19, incl. Recovery and Resilience Facility
- REpowerEU: phase out dependency on Russian fossil fuels, further increase in ambition and accelerated implementation
- Net-Zero Industry Act: scale up manufacturing capacity of net-zero technologies in the EU





## LIFE CET – support to implementing the energy transition







#### Life Clean Energy Transition Programme

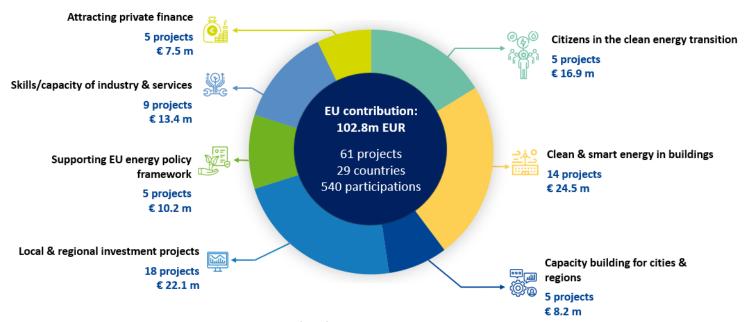
- Break market barriers, change market and regulatory fundamentals
- Improve governance and capacities/skills at all levels

- Mobilise investment and improve access to finance
- Citizens at the centre of the energy transition



### LIFE Clean Energy Transition projects – projects looking for concrete impact (example of recent Call 2023)

#### Outcomes of LIFE CET Call for proposals 2023\*



\* Subject to successful Grant Agreement Preparation (GAP) and signature. The 61 proposals invited for GAP cover main list and reserve list proposals. Implement projects with impacts such as

- Decarbonisation of building stock: e.g. number of deep renovations with reduced costs or number of buildings equipped with a renovation passport
- Home renovation: Design and operate innovative one-stop-shops for home renovation
- Consumers: support concrete energy communities experiences throughout the EU
- Finance: Launch new green finance products for home-owners

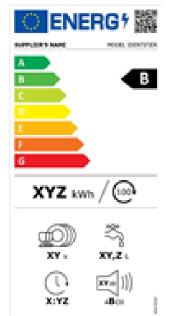


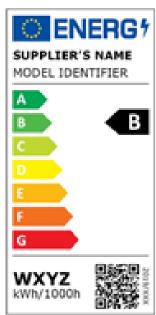
# LIFE CET to help implement EU policy: #EU Product Policy and Ecodesign



#### LABEL2020 & BELT

- Supporting the transition of the new EU energy label in 19 countries
- Reference knowledge hub: Extensive communication and training campaigns for market actors
- 24,5 million consumers influenced in their decision,
   >15.000 retail employees trained, 830 GWh/year savings
- Directly supporting the Energy Labelling Regulation



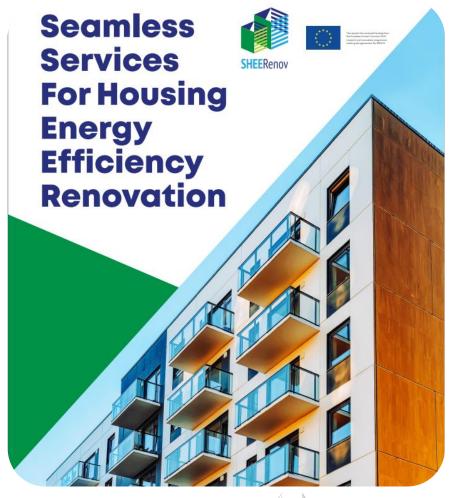




#### LIFE CET to change the market: SHEERenov(Plus) – OSS in Bulgaria

#develop onestop shops

- One-stop-shop assistance model for energy renovation of multi-family buildings in Sofia
- Transition from a publicly financed and managed process to a market-based financing model
- Pilot pipeline of 8 districts of Sofia and inclusion of the model in the National Recovery and Resilience Plan
- → Next step: change scale, move to 6 further cities
- → Next step: structure blended finance scheme to leverage public funds and commercial banks for renovation measures (INSPIRenov)





#### LIFE CET to develop new business models

- Rethink of the food industry by focusing on key stages of processing, logistics,
   and packaging to reduce the carbon footprint of the food chain.
- Implementation of **energy-smart solutions** between individual businesses, both SME and larger, part of the same **value chain**.
- Engaged 5 food hubs in different regional food processing subsectors:















#### LIFE CET Call 2024

- Publication: 18th April 2024
- Deadline: 19<sup>th</sup> September 2024
- +/- 80 mEUR available for +/- 40-45 grants
- policy-driven funding topics with detailed guidance
- Most funding topics: minimum of 3 (eligible) entities from 3 different eligible countries (average number of partners is higher)
- 95% co-funding rate (except the CET-SAP topic, with 60% co-funding rate)
- Apply electronically via the EC's <u>Funding & Tender opportunities portal</u>







### LIFE Energy & LIFE Climate Unit



















































































### **EU LIFE CET Info Day**



/ife clean energy transition sub-programme

Supporting the delivery of the European Green Deal and sustainable energy policies



LIFE EU Info Sessions 23-26 April 2024 (on-line)

25 April 2024 LIFE CET EU Info Day (on-line)

#### Further information here

https://cinea.ec.europa.eu/programmes/life/2024-life-calls-proposals\_en#:~:text=The%20LIFE%20Calls%20for%20proposals,LIFE%20Calls%20for%20proposals%202024



30 years of bringing green ideas to LIFE

### Keep in touch with LIFE



https://cinea.ec.europa.eu/life\_en

→ Advice in your country: LIFE National <u>Contact</u>
Points: https://cinea.ec.europa.eu/programmes/life/history-life/life-contacts/european-national-contact-points\_en

→ Advice at CINEA: CINEA-LIFE-CET@ec.europa.eu

→ Stay informed: Clean Energy Newsletter



LIFE Programme



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### Thank you



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