

Experiences of the EUCF under H2020

LIFE-2021-CET-EUCF Info Session 13 December 2021



Michele SANSONI - Project Manager LIFE Energy + Climate Unit, CINEA

Cities and municipalities – key driver for the energy transition

- Tremendous potential for building substantial pipeline of investment projects across Europe
- Key role in aggregating smaller projects into sizeable packages
- Capacity to mobilise significant amount of finance needed







Barriers for tapping full potential

- Missing capacity of public authorities to transform longterm strategies (e.g. SECAPs)
- Limited resources to access (financial and legal) expertise
- Lack of sufficiently mature "investment concepts" to enable access to financing







A City Facility to bridge the gap

Development - - - - - - - Implementation and Finance

LOCAL long-term energy & climate STRATEGIES (SECAPs and similar)

EUCF (investment concepts) ESCOs, EPC

One-stopshops

ELENA – PDA

Technical Assistance

(or others)

Banks (incl. National Promotional Banks)

Investment Funds

Financing Platforms

EU and other public funds



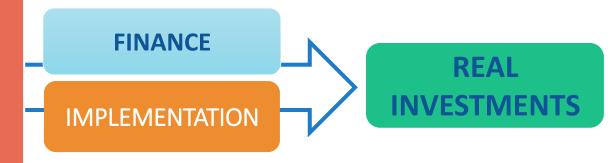


Investment concepts

Prerequisite to access different funding sources and mobilise real investments



- Potential project pipeline
- Market/barrier analysis
- Analysis of the local actors
- Legal analysis
- Financing strategies
- Investment process
- •







The current initiative under H2020

- H2020 "European City Facility" 2019-2024 (54 months)
- Financial support
 - Lump sums (60 000 EUR) to develop investment concepts
 - Regular calls for application
 - Quick and easy <u>application</u> and <u>evaluation</u> process
 - Efficient and sound <u>contracting</u> of selected cities/municipalities/groupings
- Services





Achievements so far

- Started in August 2019 now halfway
- 2 calls closed, 1 call ongoing, 1 scheduled
- +470 applications from all EU countries, 99 applications selected and funded
- Significant investment sizes and energy savings expected
- Focus in the second half: development of investment concepts, implementation of investments.

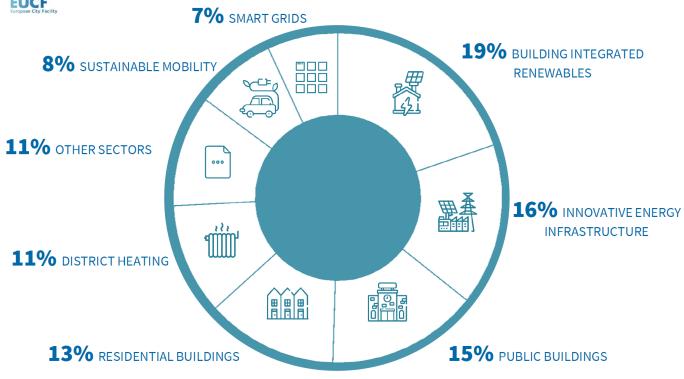




Snapshots: the 1st call

EUCF European City Facility

- 257 applications submitted
- 30 selected for funding



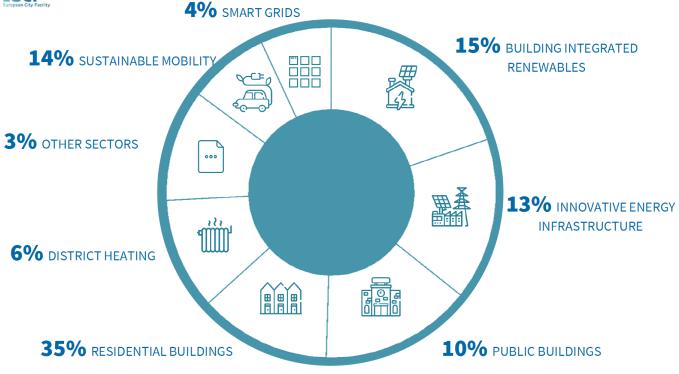




Snapshots: the 2nd call



- 221 applications submitted
- 69 selected for funding







Overall objectives

+ 200 investment concepts developed

Wide geographical coverage and outreach

Standardisation and aggregation

Trust and acceptance by financing institutions



SIGNIFICANT and REAL INVESTMENTS





Call - LIFE-2021-CET-EUCF – European City Facility



Call details and FAQ: <u>LIFE-2021-CET-EUCF – European City Facility</u>



Budget: ≤ EUR 16 million (EU contribution)



Deadline: 3 March 2022



General questions: <u>CINEA-LIFE-CET@ec.europa.eu</u>





Thank you very much!



https://cinea.ec.europa.eu/life/clean-energy-transition_en/



@CleanEnergy_EU, @LIFEprogramme



European Climate, Infrastructure and Environment Executive Agency









LIFE-2021-CET-EUCF

European City Facility

Info Session - 13 December 2021



Björn ZAPFEL Senior Project Expert CINEA - LIFE Energy & Climate Unit

Objective

- Need for significantly enhanced investments
- Sustainable energy and, in particular, energy efficiency



Focus on private finance

EU climate & energy targets 2030 & 2050

Climate Target Plan

European Green Deal

Renovation Wave

European City Facility under LIFE CET

Cities and Municipalities

- Pipeline creation
- Aggregation
- Finance mobilization

- Capacity to transform long-term strategies in financial terms
- Financial, technical and legal expertise
- Mature "investment concepts"





Scope – EUCF under LIFE

European City Facility (EUCF) under LIFE CET

- ✓ Taking into account experiences regarding Horizon 2020 EUCF: <u>www.eucityfacility.eu</u>
- ✓ Envisaging appropriate follow-up / upscale of fundamental approach(es)





Scope - LIFE EUCF focus

Development of investment concepts by European cities/municipalities:

- Within limited period of time
- Covering:
 - ✓ Clear identification of potential project pipeline
 - √ Legal analysis
 - ✓ Governance analysis
 - √ Finance strategy
 - ✓ Design of investment process/roadmap
- > For sustainable energy investments, with dedicated focus on energy efficiency



Investment mobilisation

- Direct approach of investors and/or financiers
- Combination/blending with other EU financing streams and services

Scope – LIFE EUCF pillars

1. Financial support to European cities/municipalities

- Financial support to third parties (grants including 'lump sums')
- Development of investment concepts
- Max. **EUR 60,000** per third party
- > Around **70-75% of the budget**
- Clear specification/listing of:
 - ✓ Reasons for need of financial support to third parties
 - ✓ Management of financial support to third parties
 - ✓ Different types of activities covered
 - ✓ Results to be obtained

Conformity with EU standards:

- ✓ Transparency
- ✓ Equal treatment
- ✓ Conflict of interest
- ✓ Confidentiality





Scope – LIFE EUCF pillars (cont.)

2. Services to cities/municipalities at the national/regional level

- Application phase
- Investment concept development phase
- Investment implementation phase

3. Replication & best practice exchange among cities/municipalities

Enabling uptake and efficient operationalization of fundamental approaches of scheme at the national/regional level

4. Framework for monitoring, analysis and capitalization of results

Leverage factor by EUCF financial support regarding envisaged investment concepts





Scope – Consortium / 'Intermediary Managing Entity'

- > Profound understanding of strategic nature of initiative, e.g. challenges of:
 - ✓ Upscaling finance for sustainable energy investments
 - ✓ Mobilising private financing sources
- > Deep rooting in:
 - ✓ Municipal sustainable energy/climate planning
 - ✓ **Financial engineering** of sustainable energy, in particular energy efficiency investments
- > Sound, inclusive outreach strategy to cities/municipalities across Europe
- > Capacity/ability to:
 - ✓ Mobilise critical mass of cities/municipalities (or groupings)
 - ✓ Run large-scale financial support scheme in accordance with LIFE CET standards
 - Select most cost-efficient and appropriate applications (taking into account, inter alia, the scale of the potential investment and energy savings, as well as the number of inhabitants covered in the specific context targeted)



Scope – City/municipality applications

- Proof of political commitment
- Clarification of existing planning processes and resources
- Ambitious scale of potential investment(s) and level of energy savings in the specific context targeted based on politically approved SECAPs or plans of similar ambition
- Investment sectors targeted
- Type of financial solutions envisaged
- Governance to develop investment concept
- Convincing plan on the engagement of key stakeholders in the relevant (technical and financial) segments (including citizens)
- Plan for long-term capacity building within the public administration
- * life *
- Commitment for monitoring for 2 years



Expected impact

Quantified indicators and targets, wherever possible

- ✓ Increased leveraging of (private) finance:
 - Into sustainable energy and, in particular, energy efficiency investments
 - By public authorities
 - Well-demonstrated and documented
- ✓ Number of investment concepts (overall and transformed into ambitious tangible investments)
- ✓ Investments in sustainable energy triggered (cumulative, in million Euro)
- ✓ Primary energy savings / renewable energy generation triggered (in GWh/year)
- ✓ Public authority staff with increased capacity for developing investible sustainable energy and, in particular, energy efficiency projects
 - ✓ Uptake by potential replicators on the national/regional level
 - ✓ Reduction of **GHG emissions** (in tCO_{2e} /year)





Call - LIFE-2021-CET-EUCF – European City Facility



Call details and FAQ: <u>LIFE-2021-CET-EUCF – European City Facility</u>



Budget: ≤ EUR 16 million (EU contribution)



Deadline: 3 March 2022



General questions: <u>CINEA-LIFE-CET@ec.europa.eu</u>





Thank you very much!



https://cinea.ec.europa.eu/life/clean-energy-transition_en/



@CleanEnergy_EU, @LIFEprogramme



European Climate, Infrastructure and Environment Executive Agency





