





Horizon 2020 Work Programme for Research & Innovation 2018-2020





Energy Efficiency Call 2018/2019 funding opportunities

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Research and

# LC-SC3-EE-2-2018-2019: "Integrated home renovation services"

#### • Why?

- Many project promoters lack the skills and capacity to set up, implement and finance ambitious sustainable energy projects
- In addition, many lack access to attractive and adequate financing products from the market

#### • How?

- Create (or replicate) "integrated home renovation services", operational by the end of the action
- Cover the whole "customer journey": from technical and social diagnosis, technical
  offer, contracting of works, structuring and provision of finance, to the monitoring of
  works and quality assurance.
- Create more demand for holistic approaches as a result of improved offer by trustful market operators and better awareness from homeowners



# LC-SC3-EE-2-2018-2019: "Integrated home renovation services"

#### • What?

- Optimise the services required along the renovation process (based on a thorough analysis of the local needs and actors in place),
- Reduce renovation costs and time on-site through standardised approaches (e.g. optimized business processes, standardised contractual arrangements, branding of the proposed services, ...),
- Mainstream innovative technical solutions adapted to the local context,
- Improve trust and awareness of homeowners towards such services,
- Help improve the legal and regulatory environments and
- Overall improve financing conditions for energy renovation.

## • When?

- Closing 4 September 2018
- Proposals may be submitted by one single legal entity!
- EUR 0.5 1.5 million / project; funding rate 100% (CSA) Budget 2018: EUR 7 million; Budget 2019: EUR 10 million



# LC-SC3-EE-11-2018-2019-2020: "Aggregation - Project Development Assistance"

#### • Why?

- Energy efficiency projects are fragmented and still considered risky by investors and lenders
- EU support can help build confidence of market actors towards such investments and mobilize private finance

#### • How?

- Build technical, economic and legal expertise needed for project development
- Develop organisational innovations and minimise transaction costs
- Remove legal, administrative and other market barriers
- Aggregate (pooling, bundling) projects to reach critical size
- Mobilize private finance

### Sectors targeted?

 Public and private buildings, industry and services, urban transport, existing infrastructures (street lighting, water/wastewate



# LC-SC3-EE-11-2018-2019-2020: "Aggregation - Project Development Assistance"

#### • What?

- Investments launched before end of the action
- At least 15 EUR investments triggered for every EUR of H2020 support (1:15)
- Exemplary/showcase dimension in their ambition (i.e. reduced energy consumption and/or investment size)
- Organisational innovation in financial engineering... (e.g. on-bill financing schemes, guarantee funds, factoring funds)
- ... and/or mobilisation of investment programme (e.g. bundling, pooling, stakeholder engagement)
- High degree of replicability + clear action plan to communicate experiences/results
- Build on the experiences from previous PDA projects

#### When?

- Closing 4 September 2018
- Proposals may be submitted by one single legal entity!
- EUR 0.5 1.5 million / project; funding rate 100% (CSA) Budget 2018: EUR 7 million; Budget 2019: EUR 6 million



## **ELENA** in the **H2020** WP 2018

Project Development Assistance to support the development of ambitious and large-scale aggregated investment programmes.

#### **Project promoters**

(ex: regions, municipalities, fleet operators)



#### **Bankables projects in:**

- Energy efficiency and distributed renewable energy
- Urban transport

Budget in 18? EUR 35 m

**Size of investments?** 

> EUR 30 m

**Leverage ratio?** 

20 for energy projects

**EU contribution?** 

Max 90%

How to apply?

No call: elena@eib.org



## new ManagEnergy initiative

## **Master Classes**

- 8 high quality trainings in sustainable energy (in Brussels) for energy agencies
- Expenses for selected participants covered
- Applications are open: <u>APPLY HERE\*!</u>

## **Expert Missions**

- 21 direct coaching workshops in selected energy agencies across EU
- Development and implementation of concrete projects/investments
- Applications are open: <u>APPLY HERE\*!</u>

# Website and networking events

- New Managenergy website
- Networking events for cooperation and exchange
- Public events ("Managenergy Talks")



#### See Also

- LC-SC3-EE-9-2018-2019: "Innovative financing for energy efficiency investments"
- LC-SC3-EE-10-2018-2019-2020: "Mainstreaming energy efficiency finance"
- LC-SC3-EE-16-2018-2019-2020: "Supporting public authorities to implement the Energy Union"

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https://ec.europa.eu/programmes/horizon2020/en/h2020-section/secure-clean-and-efficient-energy



# Thank you!

#H2020Energy www.ec.europa.eu/research



