



# **Turning policy into action - Horizon 2020 support to energy efficiency finance**

**Energy Efficiency Finance Market Place  
18<sup>th</sup> January 2017**

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'Public Authorities / Innovative Financing / Energy Services'  
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# H2020 Energy Efficiency Call



Heating &  
Cooling



Consumers



Buildings



Industry &  
Products



Finance for  
Sustainable  
Energy

- Managed by EASME – Executive Agency for SMEs
- Annual Call for Proposals
- 100 Mio EUR per year for energy efficiency action
- From research to market up-take
- Collaborative projects with partnerships across Europe (and beyond)
- Impact driven - help fulfil energy policy objectives





# ... translate policy into action

**More effective use of public funds**



**Assistance and aggregation**



**De-risking**



**Finance for Sustainable Energy**

**Most effective use of public funds**  
Services and Schemes



**De-risking**  
Making the market investible



**Assistance and Aggregation**  
Project Development Assistance (PDA)



# Support to de-risk energy efficiency

✓ Standard project documentation, improved data, quality labels, reduced transaction cost, reliable cash flows

✓ Improve valuation processes



# Support to the best use of public funds

✓ Facilitating Energy Performance Contracting



✓ Innovative Financing Schemes



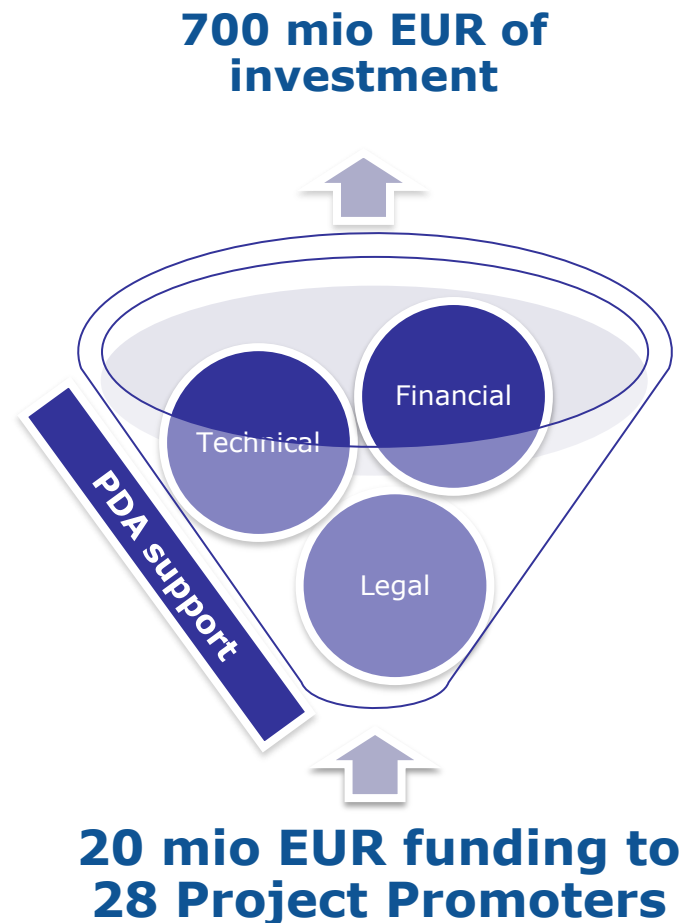
# Support to Technical Assistance (PDA) and aggregation

✓ Creating capacity and demand at local level

- ✓ Retrofit of public buildings (EPC bundling)
- ✓ EPC in the rental social housing sector or multi-family houses
- ✓ One-Stop-shops, home renovation

✓ Retrofit of public lighting

✓ Retrofit of District Heating



# Support to Capacity Building



"Sustainable Energy Investment Forum" 2016-2019 & National Finance Platforms (ES/AT/NL-IT-FR)

Peer to Peer facility 2016/2017: "ERASMUS" for public authorities

ManagEnergy – energy efficiency finance: in-depth learning for energy agencies, starting Q2 2017

Build Up– The European Portal for Energy Efficiency in Buildings

## More effective use of public funds



## Assistance and aggregation



## De-risking



- ✓ H2020 initiatives changing national law, structures, dialogues
- ✓ H2020 initiatives feeding into EED & EPBD reviews
- ✓ H2020 initiatives innovating financial models, standardisation, valuation in European collaboration
- ✓ H2020 initiatives creating demand and track records



# H2020 support - new opportunities:



**Call Deadline**  
**7<sup>th</sup> June 2017 17:00 CET**



**Heating &  
Cooling**



**Consumers**



**Buildings**



**Industry &  
Products**



**Finance for  
Sustainable  
Energy**

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EE22 - Project Development Assistance

EE23 - Innovative financing schemes

EE24 - Making the energy efficiency market investible

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H2020 Energy Efficiency Call 2017 Info Day - view topic specific sessions:  
<https://ec.europa.eu/easme/en/horizon-2020-secure-clean-and-efficient-energy-info-day>



European  
Commission

# THANK YOU FOR YOUR ATTENTION

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*Executive  
Agency  
for SMEs*

# H2020 Energy Efficiency Call

More information and help:



- For all questions on the H2020 energy efficiency call:  
[EASME-Energy@ec.europa.eu](mailto:EASME-Energy@ec.europa.eu)
- Recording - EU Information Day on the H2020 energy efficiency call 2017:  
<https://ec.europa.eu/easme/en/horizon-2020-secure-clean-and-efficient-energy-info-day>
- Follow the Sustainable Investment Forum:  
<https://ec.europa.eu/energy/en/financing-energy-efficiency/sustainable-energy-investment-forums>
- Check out the Project Development Assistance – FAQ Guide  
[https://ec.europa.eu/easme/sites/easme-site/files/documents/pda\\_faq\\_easme\\_website.pdf](https://ec.europa.eu/easme/sites/easme-site/files/documents/pda_faq_easme_website.pdf)
- EASME Energy Efficiency webpage: <http://ec.europa.eu/easme/en/energy>
- Practical information on H2020: <http://ec.europa.eu/programmes/horizon2020/en/how-get-funding>
- National Contact Points:  
[http://ec.europa.eu/research/participants/portal/desktop/en/support/national\\_contact\\_points.html](http://ec.europa.eu/research/participants/portal/desktop/en/support/national_contact_points.html)
- To act as expert for assessing proposals:  
<http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html>