



EASME

Executive Agency for Small and Medium-sized Enterprises

Workshop « Digital Construction Skills »

Closing session:

Next steps, funding opportunities under Horizon 2020

16 May 2019, Barcelona

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Next steps

- **Today:** satisfaction survey – please complete it!
- **Within 1 month:** final workshop proceedings + video circulated



Upcoming events

- **17-21 June:** [European Sustainable Energy Week](#) , Brussels

- ✓ Policy conference, EU Sustainable Energy Awards, Networking Village, Energy Days
- ✓ 20 June: session on ‘Strategies for energy efficient buildings today and in 2050’



- **25-26 September 2019:** [Research & Innovation Days](#), Brussels

- ✓ Policy conference, Innovative Europe Hub, ‘Science is Wonderful’ exhibition

**EUROPEAN
RESEARCH & INNOVATION
DAYS**



24 → 26
SEPTEMBER
Brussels ♡ BELGIUM

**20
19**




European
Commission

H2020 energy efficiency: types of actions – funding areas



Research & innovation
actions that establish new knowledge or develop more energy-efficient technologies and solutions.
EU funding rate: 100%.

Minimum 3 beneficiaries



Innovation
actions that demonstrate the viability of new technologies and solutions or support their first deployment in the market.
EU funding rate: 70%.

Minimum 3 beneficiaries



Coordination & support
actions* that improve skills, mobilise large-scale investments or facilitate EU policy implementation.
EU funding rate: 100%.

*Mostly minimum 3 beneficiaries
(check the Work Programme 2018-2020)



Buildings



Consumers
& Services



Industry
& Products



Public
Authorities
& Policy Support



Financing
Energy
Efficiency



European
Commission

Overview of the Call 2019 topics



Buildings



Industry



Consumers
& Services



Financing
Energy
Efficiency



Public
Authorities
& Policy Support

Energy Efficiency
Call 2019

16 topics

112 million €

Opening 12 March 2019

Closing ~~3 September~~ 10 September 2019



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Commission

Overview of the Call 2019 topics



Buildings



Industry



Consumers
& Services



Financing
Energy
Efficiency



Public
Authorities
& Policy Support

Innovation Actions EU Support: 70% 3 to 4 M€ / project	EE1 EE4 EE5		EE13		
	EE2 EE3 EE18	EE6 EE8	EC1 EC2	EE9 EE10 EE11	EE16

Min. 3 entities from 3 countries per proposal (except EE2, EE18, EE11)

EE14 (RIA)



Innovation Actions

EE1 - Decarbonisation of the EU building stock: innovative approaches and affordable solutions changing the market for buildings renovation

EE4 - Upgrading smartness of existing buildings through innovations for legacy equipment

EE5 - Next generation of Energy Performance Assessment & Certification

Coordination & Support Actions

EE2 - Integrated home renovation services

EE3 - Stimulating demand for sustainable energy skills in the construction sector

EE18 - Bioclimatic approaches for improving energy performance in buildings in Africa & Europe

Detailed topic texts and conditions in the Horizon 2020 Work Programme 2019-2020:
http://ec.europa.eu/research/participants/data/ref/h2020/wp/2018-2020/main/h2020-wp1820-energy_en.pdf

Horizon 2020 energy efficiency Call 2019 Info Day

- 455 attendees from 42 different countries
- + 8000 web connections
- Sessions on e.g.:
 - ✓ « *Energy efficiency in buildings* »;
 - ✓ « *Mobilising investment: technical assistance and home renovation services* »;
 - ✓ « *Smarter Buildings and Energy Performance Assessments* »
 - ✓ « *Finance for Energy Efficiency* »
 - ✓ ...
- Presentations: <https://h2020-sc3-info-day.b2match.io/page-2931>
- Recordings: <https://h2020-sc3-info-day.b2match.io/agenda>



2020 milestones

- **25-27 June 2019:** Horizon 2020 Energy Info Day (Brussels + web streaming)
 - ✓ 27 June: focus on Energy Efficiency Call 2020:
 - 1st deadline: opening 16/07/2019 - closing **15/01/2020**
 - 2nd deadline: opening 05/03/2020 - closing **10/09/2020**
 - ✓ Session on “Buildings and consumers in energy transition”
 - ✓ Registration: <https://h2020-energy-info-day-2019.com/registration/>
- **2020 Q2:** next BUILD UP skills European exchange meeting (Brussels)!





European
Commission

Beyond 2020

- Multi-Annual Financial Framework: EC proposal for future support :
 - ✓ **Horizon Europe** programme: « Cluster on Climate, Energy and Mobility »
 - ✓ **LIFE** programme: « Energy » sub-programme





European Commission

buildup.eu: the EU portal for energy efficiency in buildings

NEWS

BUILD UP The European Portal For Energy Efficiency In Buildings

Public workshop on digital construction skills: enabling the energy transition in Europe's building stock

Digital construction skills: enabling the energy transition in Europe's building stock

16 May 2019

Public workshop

Public workshop on digital construction skills: enabling the energy transition in Europe's building stock

The new call for energy efficiency is open!

Webinar on STUNNING: Innovative business models and smart financing for the deep renovation of buildings

Decarbonising the non-residential building stock

Webinar on Assessing the energy performance of a building, put energy efficiency first

This month our topic is 'Renovation and retrofitting of existing Public and non-residential buildings'
Click here to know more.

NEWS

The new call for energy efficiency is open!

Tweets by @EU_BUILDUP

BUILD UP Retweeted

H2020EfficientEnergy @H2020EE

New #skills are needed in the #building sector due to constant changes. Register for @EU_BUILDUP workshop on digital construction skills and #energytransition and join the discussion!

16 May

Barcelona @ConstrumatBCN

bit.ly/2SOiZNF

#energyefficiency #H2020EE

BUILD UP The European Portal For Energy Efficiency In Buildings

Digital construction skills: enabling the energy transition

16 May 2019

Embed View on Twitter

EVENTS

★ Webinar on STUNNING: Innovative business models and smart financing for the deep renovation of European



EASME

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THANK YOU
FOR YOUR ATTENTION

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<https://ec.europa.eu/easme/en/energy>

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