EASME
Executive Agency for Small and Medium-sized Enterprises

10th BUILD UP Skills EU Exchange Meeting
30 – 31 May 2017, Rotterdam

Agata KOTKOWSKA
Head of Sector Buildings, Heating & Cooling
EASME
EASME's role within the European Commission

- Manage EU programmes
- Feed project outcomes into EU policymaking
BUILD UP Skills

Pillar I
Call for proposals 2011, 2012
30 projects
EU contribution: 10 M€

Pillar II
Call for proposals 2012, 2013, 2014
22 projects
EU contribution: 11,5 M€

Horizon 2020
Call for proposals 2014, 2016
10 projects
EU contribution: 12,3 M€

European Exchange Activities organised by EASME
H2020 Energy Efficiency 2016 call results

- **Heating & cooling**: 7 projects (~24 M€)
- **Consumers**: 8 projects (~14 M€)
- **Indoor and Products**: 4 projects (~15 M€)
- **Local Authorities**: 2 projects (~3.5 M€)
- **Buildings**: 13 projects (~26 M€)

**€ 96 M**
- 44 projects
- 38 countries
- 500 participants
- 23% SMEs

**Innovative Financing**: 10 projects (~13.5 M€)

*Executive Agency for SMEs*
Construction skills projects from the 2016 call

- **Fit-to-NZEB (CO: Energy Efficiency Center/Eneffect foundation) – Start: 15/6/2017**
  *Innovative training schemes for retrofitting to nZEB-levels*

- **Net-UBIEP (CO: ENEA) – Start: 3/7/2017**
  *Network for Using BIM to Increase the Energy Performance*

- **BIMplement (CO: Alliance Villes Emploi) – Start: 1/9/2017**
  *Towards a learning building sector by setting up a large-scale and flexible qualification methodology integrating technical, cross-craft and BIM related skills and competences*

- **BIMEET (CO: Luxembourg Institute of Science & Technology) – Start: 1/9/2017**
  *BIM-based EU -wide Standardized Qualification Framework for achieving Energy Efficiency Training*

- **NEWCOM (CO: Austrian Energy Agency) – Start: 1/9/2017**
  *New competence for building professionals and blue collar workers – certified qualification schemes to upgrade the qualification for building nZEBs*

MORE INFORMATION → EASME ENERGY EFFICIENCY DATA HUB!

EASME Energy Efficiency Data Hub

Horizon 2020 Energy Efficiency data hub

Coordinator
Participant

Last update: 23/05/2017

Leaflet | OpenStreetMap

Powered by EASME
Call 2017: EE-14 Construction Skills

- Support for upgrading or setting up training schemes for professionals of the building value chain
- New challenges e.g. BIM, RES integration, new products and processes
- Proposals between 0.5 and 1 million EUR (does not preclude submission and selection of proposals requesting other amounts)
- Type of Action: Coordination & Support Action
- Deadline: 7 June 2017
Outlook

• 2016 World Economic Forum report “Shaping the Future of Construction: A Breakthrough in Mindset and Technology” identifies BUILD UP Skills as a best practice.

• The Clean Energy for All Europeans Package stresses the need to upskill the building workforce (COM(2016)860 Accelerating clean energy in buildings).

• European Construction Observatory: Analytical Report - Improving the human capital basis (to be released):

"Energy efficiency initiatives are greatly supported by the EU co-funded BUILD UP Skills programme, which is present in all EU Member States, and is often the only action taken by Member States, particularly in Central and Eastern Europe as well as in Southern Europe"
UPCOMING EVENTS 2017

• **29 May – 2 June, Brussels:** European Green Week – Green jobs summit: BUS Qualibuild to be presented in the plenary session "Green jobs for the future" on 31/5

• **19-25 June, Brussels:** European Sustainable Energy Week

• **6 July, Brussels:** High Level Conference "Construction: Let's Build Change!" (DG GROW)

• **24 October, Bucharest:** BUILD UP Skills workshop in the framework of EPBD Concerted Action

• **20-24 November, Brussels:** European Vocational Skills Week → BUILD UP Skills stakeholder event
THANK YOU FOR YOUR ATTENTION

Agata KOTKOWSKA
Head of Sector
Horizon 2020 Energy – Buildings, Heating & Cooling
Agata.Kotkowska@ec.europa.eu