EASME

Executive Agency for Small and Medium-sized Enterprises

SME SUPPORT  ENERGY  ENVIRONMENT  MARITIME
EASME
Executive Agency for Small and Medium-sized Enterprises

The EU Framework Programme for Research and Innovation

EE14- Construction Skills
BUILD UP Skills EU-Exchange meeting

Zoé Wildiers
Project Advisor
EASME
EE14: construction skills

- **Specific challenge:** Need to improve skills of middle and senior level professionals and blue collar workers

- **Scope:** upgrading or setting up large-scale qualification & training schemes

- Proposals to address coordination & accompanying measures (not the running of training actions !)
  
  - E.g. voluntary certification schemes, accreditation, mutual recognition between MS, incentives to encourage participation of workers in trainings, sustainability, O&M etc.
EE14: construction skills - Objective

- **Increase number of skilled** building professionals and/or blue collar workers across the building value chain: designers, architects, engineers, building managers, technicians, blue collar workers incl. apprentices and others

- Improve overall **quality** of renovations & new constructions

- Accelerate renovation **rate**

- Ensure proper **interactions** between different trades & professions e.g. using BIM

- Improved appreciation of **end user's needs** incl. quality of indoor environment and improved O&M
EE14: construction skills – Important !!!

- Possible to focus on one or various eligible countries
- Possible to address middle, senior level professionals and/or blue collar workers
- Focused (not necessary to address whole range of professions & crafts)
- Sustainability
- Develop & roll-out certification & accreditation schemes to improve skills & knowledge to increase quality
- May include entire design chain (incl. manufacturers) & material life cycles and embodied energy
EE14: construction skills

- If addressing support to trainees => link to other sources of funding at national level e.g. ESF

- Link to BUILD UP Skills initiative, especially take into account the recommendations of the national qualification roadmaps

- EQF
EE14: construction skills – expected impacts

- Set up & implementation of **sustainable qualification & training schemes** for building professionals and/or blue collar workers

- Plans for **sustainability** and **replication**

- Increase in the **number of skilled** building professionals and/or blue collar workers

- Improved **collaboration & understanding** across trades & professional groups
EE14: construction skills – expected impacts

- Demonstrated **reduction** in the **gap** between designed and actual energy performance through improved quality of construction

- Measurable **energy savings** and **RES** production

- Improved **market recognition** of skills in the building sector
EE14: construction skills - budget

- Between 0.5 and 1 million EUR
- This does not preclude submission and selection of proposals requesting other amounts
- Min. 1 legal entity!
- Type of Action: CSA
- Deadlines: **15 September 2016** and **7 June 2017**

- If not interested in submitting => maybe interested in being an expert...
Join us in June 2016!

13-17 JUNE 2016

BUILDING THE ENERGY UNION TOGETHER
THANK YOU FOR YOUR ATTENTION

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http://ec.europa.eu/research/horizon2020