



EASME

Executive Agency for Small and Medium-sized Enterprises



SME SUPPORT



ENERGY



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MARITIME



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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**

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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...





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FOR YOUR ATTENTION**

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