Introduction to the 7th BUILD UP Skills EU-exchange meeting

Vincent Berrutto
Head of Energy Unit
EASME
Super insulation

Very good airtightness

Heat recovery

Minimal thermal bridges
Is the workforce ready?
BUILD UP Skills - Structure

Pillar I
National Qualification Platforms and Roadmaps
Call for proposals 2011 and 2012

Pillar II
Qualification and Training Schemes
Call for proposals 2012, 2013, 2014

European Exchange Activities
Organised by EASME
BUS - Pillar I

National Qualification Platform

Gathers stakeholders from the energy, education & training and buildings sectors

Status Quo Analysis

Mapping existing workforce
Future needs for 2020
Gaps and barriers analysis

National Roadmap

Measures
Endorsement
30 countries!
Identifying needs: main conclusions

- Slight shortage of building workers by 2020 in most European countries

- The need for training of the current workforce is much stronger than the estimated need for additional workers

- More than 3 million workers would require up-skilling on energy efficiency or renewable energy sources by 2020

- Importance of transferable and cross-trade knowledge and skills
BUILD UP Skills - Structure

**Pillar I**
National Qualification Platforms and Roadmaps
Call for proposals 2011 and 2012

**Pillar II**
Qualification and Training Schemes
Call for proposals 2012, 2013, 2014

**European Exchange Activities**
Organised by EASME
10 BUILD UP Skills Pillar II projects have started in October 2013 (blue collar workers only): national projects in AT, CY, DE, EE, ES, FI, IE, LV, NL, RO

12 BUILD UP Skills Pillar II projects have started in September 2014 (blue collar workers only): national projects in BG, EL, HR, HU, IT (2 projects), LT, LU, MK, PT, SE, SK
Horizon 2020

- Construction skills topic in 2014
- 5 new projects started between March-June 2015 (blue and/or white collar workers)
- Topic of construction skills (EE14) open again in 2016 and 2017
Tender – BUILD UP Skills

- Evaluation of BUS Pillar I
  - Results expected early 2016
  - Presentation & workshop tomorrow
Tender – BUILD UP Skills

- EU-Exchange activities
  - meetings twice a year with all BUS projects (IEE, H2020)
  - creation and animation of Technical Working Groups (TWGs) on specific topics of interest for the BUS coordinators
  - Revamp of the BUS website
  - Stakeholder workshops; publications, social media, videos
  - Analysis & monitoring of BUS Pillar II and EE4
  - Assessment of BUS Pillar II and EE4
Who is in the room?

- 20 on-going Pillar II projects (+ 2 finished)
- 5 H2020 (EE4) projects
- 3 Pillar I representatives (countries without a Pillar II)
- Commission officials
- EASME staff, mainly from the 'building team'

Agata KOTKOWSKA
Amandine LACOURT
Alessandro PROIA
Zoe WILDIERS
Pierre-Antoine VERNON
THANK YOU FOR YOUR ATTENTION

Find out more
http://ec.europa.eu/research/horizon2020