

# **Interaction between CA EPBD and BUILD UP Skills**

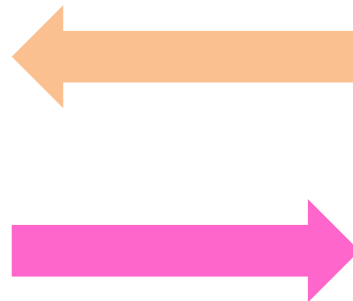
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## Objectives of the Concerted Action on the implementation of the Energy Performance in Buildings Directive

- Assist with creation and adoption of national laws for implementation of the EPBD recast, including:
  - Cost-optimal requirements for national building regulations
  - New and renovated Nearly-Zero Energy Buildings
  - Improved Certification, Inspections and Quality Assurance schemes
  - **Training Qualified Experts and the building construction workforce**
  - Financial, fiscal and other Incentives schemes and Campaigns
- Create favourable conditions for common solutions and standardisation
- Support the follow up of legislative implementation
- Encourage sharing of experience and good practices among EU Member States

# CA EPBD and BUS

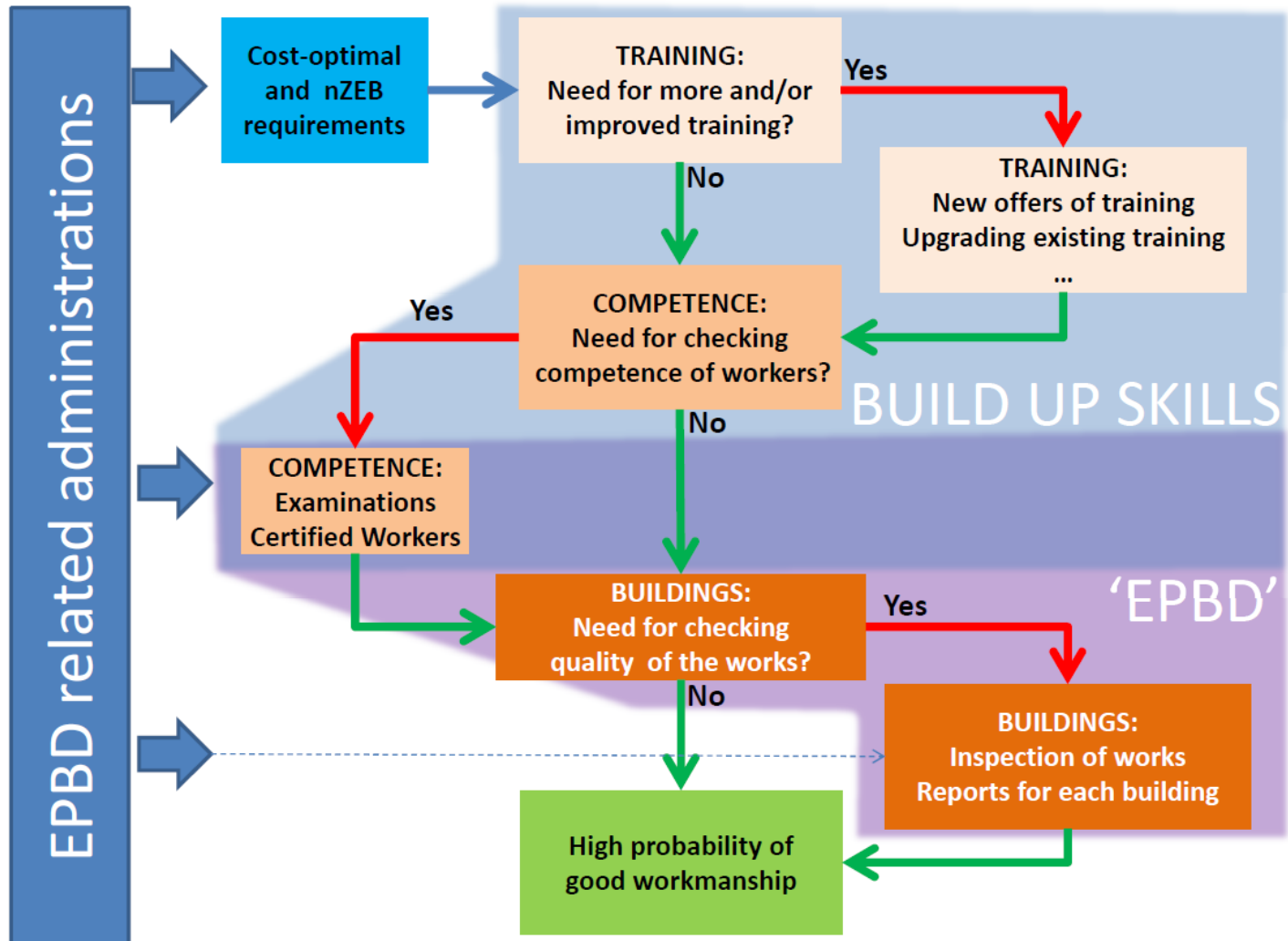




## Interaction between CA EPBD and BUILD UP Skills

- The CA EPBD national coordinators appointed each a national expert designated to undertake the interaction with BUILD UP Skills in their country.
- 2 web conferences were held to inform the appointed experts about the activity and objectives. Instructions were sent to all country-designated experts.
- The national CA EPBD experts were invited to start a dialogue with the national BUILD UP Skills teams in November 2012 and provide a short report on the activities to the Task Force leader.
- In some countries (e.g. Austria, Denmark, Greece, Romania and Sweden) CA EPBD representatives were also involved in BUILD UP Skills projects, other had an informal involvement (e.g. Poland, Portugal, Ireland, UK and France).

# Capacity building + enforcement





## Synergy between CA EPBD and BUILD UP Skills teams

- EPBD experts were able to collect very important information from the dialogue with BUILD UP Skills teams, and the projects outputs.
- CA EPBD major findings related to VET on EE and RES:
  - The training offer for RES installers is more abundant than for EE (e.g. envelope and systems).
  - There is the need to monitor the job market and assess training needs to prepare effective strategies to develop VET schemes
  - Informal training schemes are as important as formal education requirements in the educational system
  - Cross-sectoral education and training is needed for delivering NZEBs
  - Individual certification is needed because there are so many different VET training schemes and it is difficult to judge the quality of the courses and qualifications achieved by the participants.
- A summary report of the CA EPBD-BUS interaction will be published soon.



## Synergy between CA EPBD and BUILD UP Skills teams

- Overall, the collaboration between EPBD experts and BUILD UP Skills teams was found to be very useful for the policy development, and it should continue, in order to:
  - Organise the training in the EE sector in the same way as in the RES sector.
  - Upgrade qualifications in existing job profiles and develop new professions to meet EPBD requirements.
  - Proposing new skills: e.g. on-site quality manager?
  - Increase the offer of cross-sectoral trainings, to promote collaboration between workers of different trades: energy efficiency as systematic approach.
  - Involve industry, understand their needs and e.g. develop practical on-site training courses (time and cost-efficient).
  - Develop (financial) incentives to building renovations that are linked to quality label of contractors.
  - Etc.