

CoBuild - Codifying Med Building sector's sustainable products and processes

Committente: Unione Europea - Bando MED ENPI CBC

Overall objective: Supporting and enhancing the competitiveness of the sustainable building sector in the Mediterranean region

Specific objective: Strengthening local development by the innovation of the sustainable building industry through new tools and methods for (a) the improvement of the building sustainability criteria and (b) the codification of technologies, processes and job profiles in the sustainable building chain.

The project develops: R&D activities aiming at developing: (i) an original and highly innovative *tools set* (software, guide lines, protocols) for the standardised evaluation of economic, social and environmental sustainability of buildings and a (ii) multilingual thesaurus coding materials, processes, technologies and job profiles in the Mediterranean sustainable building sector; capitalisation activities able to assure: (i) the tailoring of R&D results to the specific regional contexts, their pilot use and the roadmap for the formal and institutional introduction of the R&D results in the building sector procedures, regulations and terms of reference; (ii) the updating of skills and know how needed for an effective use of the produced innovation (curricula for new job profiles and for refreshing key-profiles in the whole building sector chain); (iii) a wide awareness raising among key-stakeholders (i.e. decision makers from one side and citizens customers from the other side); networking activities able to formally link CoBuild results and CoBuild sectoral stakeholders into a wider, well reputed, leading international network (iiSBE) and at the same time able to enlarge the potential CoBuild results' users and beneficiaries