Visit the EvEnEf Project website:

www.evenef.eu

EvEnEf

You can follow the **developments of the project**: the action taken by each organization involved, side projects of the consortium members, progresses and first results.

EvEnEf

ENERGY EFFICIENCY IN CONSTRUCTION A B C D E F G

EvEnEf Project
Energy Efficiency in the Building Sector

The EvEnEf project is intended to support the development of innovative and competitive professional approaches in the field of energy efficiency in the building sector.

As most of actors in the realization of buildings are SMEs, the training of entrepreneurs and managers is a major issue to meet the target of the Energy Performance of Buildings European Directive. The different national building thermal regulations are more and more innovative and demanding, but the professionals who are in charge of the realization of buildings are not well informed or trained. The new approaches in building design require new skills, new technologies and new practices.

The project brings together VET providers, higher education institutions, SMEs, chambers of crafts in the sector to assess future skills needs and to promote business input into course design and delivery, as stated in the "New Skills for New Jobs" initiative and to adapt/develop special modules in the energy efficiency of buildings and its evaluation for upgrading knowledge in the sectors of construction, energy supply and water supply.

This project has been funded with the support from the European Commission. This document reflects the views only of the author,and the Commission cannot be held responsible for any use which may be made of the information contained therein.

Lifelong Learning Programme

01

April 2014

EvEnEf Project

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European Legislation

On 18 May 2010 a recast of The Directive on energy performance of buildings (2002/91/EC) was adopted in order to strengthen the energy performance requirements and to clarify and streamline some of its provisions.

The buildings sector represents 40% of the European Union's (EU) total energy consumption. Reducing energy consumption in this area is therefore a priority under the "20-20-20" objectives on energy efficiency.

Directive 2010/31/EU contributes to achieving this aim by proposing guiding principles for Member States regarding the the energy performance of buildings.

EvEnEf workprogramme

Here the details of the EvEnEf tasks, organized around six work packages (WP)

WP1 : Project Management	WP2 : instructional design	WP3: eLearning materials adaptation/Development
T1.1: Daily management and coordination T1.2: Meetings organization T1.3: Intermediate and final reports T1.4: Open final seminar	T2.1: Learning outcomes definition T2.2: Upgrade and adaptation of the existing material T2.3: Design of the content of the course on the evaluation of energy efficiency T2.4 : Translation of the syllabi in the national languages ;	T3.1: Adaptation and upgrade of the existing material towards the training needs in France and in other partner countries
WP4: Course on the evaluation of energy efficiency development	**WP5: Project evaluation**	**WP6: Valorisation**
T4.1: Development of modules on the evaluation of the energy efficiency T4.2: Translation in national languages	T5.1: Quality assessment plan T5.2: Pilot test	T6.1: Dissemination plan T6.2: Web site development T6.3: Participation to conferences and publications T6.4 : Seminar for dissemination of forthcoming training activities in France T6.5: Open dissemination workshop T6.6: Demo DVD, leaflets design and production T6.7: Translation

Kick-off meeting

On 27 November 2013 the Kick-off Meeting took place in Le Bourget du Lac with the aim to plan in detail the activities foreseen during the next two years. Representatives of each partner organisation attended the meeting and actively participated in the debate, exchanging different views and approaches to the project management. The meeting served in particular as an occasion to agree altogether on the division of tasks and responsibilities.

AGENDA:

- WELCOME
- PARTNERS' PRESENTATION
- WORKPROGRAMME
  - Overview
  - Task division among partners
  - Timetable
- BUDGETARY AND FINANCIAL ISSUES
  - Budget
  - Payments
  - Justifications
- CLOSING
  - Next Meeting
  - Questions and further issues

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ENERGY EFFICIENCY IN CONSTRUCTION

The EvEnEf consortium

The EvEnEf consortium has mobilized all the necessary and required set of skills to perform the planned activities and reach the objectives of the project, involving all the players in the value chain necessary for implementing the training contents and platform and their assessment.

More specifically it constitutes:

Based at Savoie Technolac on the shores of Lake Bourget, the National Solar Energy Institute (INES) is France's center of reference in the field of solar energy.

The Training and Assessment Division offers a comprehensive range of training courses on solar thermal energy, photovoltaics, and the energy efficiency of buildings, and is supported by both the industry and research sectors.

Web:

http://www.ines-solaire.org/

Eurocrea Merchant is a management consulting company. It works with a wide base of loyal customers in the 2 branches located in Milan and Naples. The main team skills was developed in the area of R&D management, finance, innovative management tools, Hr's management, energy saving, quality control and assessment.

Web:

www.eurocreamerchant.it

The Technical University of Sofia (TUS) is the largest technical higher educational and research establishment in Bulgaria. For more than 70 years TUS has been preparing specialists in the field of engineering. In this period over 100 thousand engineers have graduated from it and have found jobs in their professional fields both in Bulgaria and abroad.

Web:

http://tu-sodia.bg

The Chambre des Métiers et de l'Artisanat de Savoie ensures the representation of the small business sector in its political, economical and social environment. It collaborates with local authorities on projects attracting small business enterprises and the local development. of the small business sector.

Web :

www.cma-savoie.fr

Chamois Constructeurs has build single family houses for 40 years, mostly in the Alps. It employs 130 persons.

Web:

www.maisons-giraud.fr

MASHO is a small enterprise, employing 13 workers and four engineers. Main activities of the SME are in the field solar pannels mounting, photovoltaic systems for houses, micromechanical and design and manufacture of electronic control systems for heating and domestic appliances.

Web:

http://www.mashoeood.com

LIFELONG LEARNING PROGRAMME FOR SMEs COMPETITIVENESS.

The Leonardo da Vinci sector programme links policy to practice in the field of vocational education and training. One of its main aim is to facilitate the development of innovative practices in the field of vocational education and training other than at tertiary level, and their transfer, including from one participating country to others.

The EvEnEf project is co-funded by the European Commission within the Leonardo da Vinci action Development of Innovation. EvEnEf aims at developing innovative contents, methods and procedures within Vocational Education and Training in the European Building Sector.

Lifelong Learning Programme