Projects and Products Portal for Leonardo da Vinci

Élaboration d'un guide de l'énergie de rénovation énergétique des bâtiments - Euro EnEff

2008-1-BG1-LEO05-00457

http://www.adam-europe.eu/adam/project/view.htm?prj=5330

Information sur le projet

Titre: Élaboration d'un guide de l'énergie de rénovation énergétique des bâtiments - Euro EnEff

Code Projet: 2008-1-BG1-LEO05-00457

Année: 2008

Type de Projet: Projets de transfert d'innovation

Statut: Clôturé

Pays: BG-Bulgarie

Accroche marketing: Plate-forme de formation en matière d'efficacité énergétique des bâtiments
Le contenu de la formation, didactique et documents à l'appui sont utiles pour les formateurs, étudiants et techniciens des PME dans la construction et en particulier dans l'efficacité énergétique des bâtiments.

Résumé: The project evolves from the necessity for contemporary training tools for the VET schools and continuing vocational training in construction and especially in energy retrofitting of buildings. The approach comes from Fainlab tool which is based on the German experience in active learning and ICT.

Description: The idea of this project, is the huge number of block of flats in Bulgaria stock, and the lack of training tool in the Construction sector area, especially for Trainers in professional secondary schools, VET centers, and site managers. Transfer of innovation is planned from Germany to the other partner countries, new EU members – Bulgaria and Romania. Project aim is through the effective partnership to elaborate a Guide for Energy efficiency renovation for building techniques, web based, innovative tool. Direct Beneficiaries: teachers, trainers, site-managers, workers from sector. Indirect are the clients of construction companies, receiving a renovated building product of high quality, energy savings up to 40 %. Partnership includes all key actors of Construction sector: employer's association, training bodies, research bodies, companies.
Project aim is development and adapting of Guide for energy efficiency renovation of buildings, based on the key expertise of Germany in the renovation of prefabricated structures, especially in Berlin and other major cities. German partners have mutual expertise in renovation works or rehabilitation of existing, respectively old buildings. In addition to this is the expertise in the vocational training activities. Vocational training institute of the Construction industry in Northrine-Westphalia with more than 30-years experience in methodology and development of the innovative training tool, based on the previous e-learning projects. Current project proposal is follow-up, and valorisation of former carried our international projects – Training of trainers with partnership with FVB – Fund for vocational training of Construction industry, located in Belgium, in 2006 – on masonry, shuttering work, and steel framework, early 2007 – on renovation work, also training of trainers, as well as on site management, and Health & Safety issues. Further to the Basicon II Projects findings, European building essentials, and applying the developed innovative Certification center for competences, skills and knowledge of Construction workers-helpers. Current project is going to implement the methodology for development of orientation and training module, developed by the Construction Chamber of Bulgaria on Build Up pilot project, where is applicable. Anticipated impact of the project is to be developed modern training tool, tailored to the training needs not only of the Trainers, but also to the Trainees, web/DVD based, interactive, and applying European ICT developments and techniques. The product will be based on modern pedagogical techniques, based on the key expertise of the technical background of Spanish partner, as well as long-term expertise of the 2 Bulgarian training centers – BGCPO and VET center at Glavbolgarstroy. Further to the development and pilot training will be organised Training sessions for receiving feedback from trainers, teachers and tutors of Construction industry.

The project duration is 24 months.

Thèmes: *** Qualité
*** Développement durable
*** TIC

Information sur le projet

	*** Divers *** Formation tout au long de la vie *** Entreprise, TPE, PME *** Formation continue ** Formation ouverte et à distance ** Écologie
Sectors:	*** Construction *** Autres Activités de Services *** Enseignement ** Activités Spécialisées, Scientifiques Et Techniques
Types de Produit:	Matériel d'apprentissage CD-ROM Modules Site Internet Programme/curriculum Enseignement à distance
Information sur le produit:	The main deliverable of the project is the developed training platform, which represents the Guide and tests for contemporary energy efficient renovation techniques in the context of the German experience, adapted to the Bulgarian specifics and representing the active methods learning transferred from the German training tool. There are 6 modules and corresponding tests concerning energy efficient approach in construction. The supporting materials are delivered there for the trainer. The product reaches the target group through the web page, CDs, pdf files and printed edition.
Page Web du projet:	http://www.euroeneff.eu/welcome.php

Contractant du projet

Nom:	Bulgarian Construction Chamber
Ville:	Sofia
Pays/Région:	Sofia Stolitsa
Pays:	BG-Bulgarie
Type d'organisation:	Organisation d'employeurs
Site Internet:	http://www.ksb.bg

Personne de contact

Nom:	eng. Ivan Boykov
Adresse:	1, Hristo Smirnenski blvd.
Ville:	Sofia
Pays:	BG-Bulgarie
Téléphone:	
Fax:	
E-mail:	office@ksb.bg
Site internet:	

Coordinateur

Nom:	Bulgarian Construction Chamber
Ville:	Sofia
Pays/Région:	Sofia Stolitsa
Pays:	BG-Bulgarie
Type d'organisation:	Organisation d'employeurs
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Téléphone:	
Fax:	
E-mail:	office@ksb.bg
Site internet:	

Partenaire

Partner 1

Nom:	Bulgarian German Vocational Training Centre Pleven
Ville:	Pleven
Pays/Région:	Severen tsentralen
Pays:	BG-Bulgarie
Type d'organisation:	Institution de formation continue
Site Internet:	http://www.bgcpo.bg/pleven

Partner 2

Nom:	Technological Institute of Construction
Ville:	Valencia
Pays/Région:	Comunidad Valenciana
Pays:	ES-Espagne
Type d'organisation:	Association/organisation non gouvermentale
Site Internet:	http://www.aidico.es

Partner 3

Nom:	GOA-INFRA
Ville:	Groningen
Pays/Région:	Groningen
Pays:	NL-Pays-Bas
Type d'organisation:	Entreprise de petite et de moyenne taille (jusqu'à 250 employés)
Site Internet:	http://www.goa-infra.com

Partner 4

Nom:	Vocational Training Institute of the Construction Industry in Northrhine-Westphalia
Ville:	Düsseldorf
Pays/Région:	Düsseldorf
Pays:	DE-Allemagne
Type d'organisation:	Autres
Site Internet:	http://www.berufsbildung-bau.de

Partenaire

Partner 5

Nom:	Vocational House of Builders
Ville:	Bucharest
Pays/Région:	Bucuresti
Pays:	RO-Roumanie
Type d'organisation:	Institution de formation continue
Site Internet:	http://www.cmc.org.ro

Partner 6

Nom:	Glavbolgarstroy AD
Ville:	Sofia
Pays/Région:	Sofia Stolitsa
Pays:	BG-Bulgarie
Type d'organisation:	Grande entreprise (plus de 250 employés)
Site Internet:	http://gbs-bg.com

Partner 7

Nom:	MGM Ltd.
Ville:	Sofia
Pays/Région:	Sofia Stolitsa
Pays:	BG-Bulgarie
Type d'organisation:	Entreprise de petite et de moyenne taille (jusqu'à 250 employés)
Site Internet:	http://www.mgm-bg.com

Données du projet

BGCPO Pl-En.eff-EN-1.ppt

http://www.adam-europe.eu/prj/5330/prj/BGCPO%20Pl-En.eff-EN-1.ppt

CMC-Presentation-EN-1.ppt

http://www.adam-europe.eu/prj/5330/prj/CMC-Presentation-EN-1.ppt

Content-CD.doc

http://www.adam-europe.eu/prj/5330/prj/Content-CD.doc

Eng-web.rar

http://www.adam-europe.eu/prj/5330/prj/Eng-web.rar

Modules and tests of the EuroEnEff project.

Euroeneff_Summary_report.pdf

http://www.adam-europe.eu/prj/5330/prj/Euroeneff_Summary_report.pdf

Current Situation on Energy Efficiency in the Target Countries

FAINLAB-PPP_EN-final.ppt

http://www.adam-europe.eu/prj/5330/prj/FAINLAB-PPP_EN-final.ppt

GLAVBOLGARSTROY-AD-EN-1.ppt

http://www.adam-europe.eu/prj/5330/prj/GLAVBOLGARSTROY-AD-EN-1.ppt

GOA-INFRA-GROEP-EN-1.ppt

http://www.adam-europe.eu/prj/5330/prj/GOA-INFRA-GROEP-EN-1.ppt

SNAP-Presentation-ENEFF-ABZ-NRW-1.ppt

http://www.adam-europe.eu/prj/5330/prj/SNAP-Presentation-ENEFF-ABZ-NRW-1.ppt

SNAP-Presentation-ENEFF-BCC-EN.ppt

http://www.adam-europe.eu/prj/5330/prj/SNAP-Presentation-ENEFF-BCC-EN.ppt

Snap report_Presentation-AIDICO.pdf

http://www.adam-europe.eu/prj/5330/prj/Snap%20report_Presentation-AIDICO.pdf

Presentation AIDICO

Données du projet

valorisation.ppt

http://www.adam-europe.eu/prj/5330/prj/valorisation.ppt

Valorization - 1

Produits

1 Training tool for professionals in energy efficient renovation of buildings

Produit 'Training tool for professionals in energy efficient renovation of buildings'

Titre:	Training tool for professionals in energy efficient renovation of buildings
Type de Produit:	Site Internet
Texte marketing:	
Description:	
Cible:	
Résultat:	
Domaine d'application:	
Adresse du site Internet:	www.euroeneff.eu
Langues de produit:	espagnol roumain allemand anglais néerlandais bulgare

product files

Modules

Eng-web.rar

http://www.adam-europe.eu/prj/5330/prd/1/2/Eng-web.rar
Modules in English

Événements

Valorization Conference - Pleven, Bulgaria

Date	27.09.2010
Description	The products of project were presented before the bigger part of the Principals of the secondary schools in Construction and Architecture in Bulgaria. There were representatives of VET Centres in construction as well.
Cible	Principals of Secondary VET Schools in construction.
Public	Événement non public
Informations de contact	
Date et lieu	27-28 September 2010, Pleven, Bulgaria