Projects and Products Portal for Leonardo da Vinci

Programme de formation européen sur rénovation énergétique des bâtiments anciens

2013-1-PL1-LEO05-37536

http://www.adam-europe.eu/adam/project/view.htm?prj=11581

Information sur le projet

Titre: Programme de formation européen sur rénovation énergétique des bâtiments anciens

Code Projet: 2013-1-PL1-LEO05-37536

Année: 2013

Type de Projet: Projets de transfert d'innovation

Statut: Clôturé

Pays: PL-Pologne

Accroche marketing: L'objectif principal de ce projet est de transférer à d'autres pays européens, le «Programme de formation sur rénovation énergétique des bâtiments anciens" bien sûr grâce à la coopération entre les deux facultés (ingénierie de la construction et de la production conçu et développé par Bydgoska Szkola Wyzsza ainsi que Centre de formation professionnelle, Edukator. L'idée était de fransfer du programme de cours à d'autres pays après l'adaptation au système b-learning. Les principaux groupes cibles sont les techniciens et ingénieurs des entreprises de construction et les institutions de formation professionnelle. Le cours comble une lacune dans les connaissances et les compétences nécessaires pour l'efficacité énergétique rénovation de bâtiments anciens et historiques avec le maintien de la valeur historique de la rénovation professionnelle bâtiments.

Résumé: The building sector therefore offers the largest potential for energy savings, which in turn will reduce our negative impact on the environment. The savings potential is estimated at around 28%. In accordance with the Directive 2010/31/EU on the energy performance of buildings overall energy consumption should be reduced by 20% below 1990 level by 2020. The Action Plan identified the significant potential for cost-effective energy saving in the buildings sector. We are sure that increasing rate and depth of renovation of the building stock is the most cost effective and fastest way to cut energy consumption and has a great potential for creating of new jobs and promote economic recovery of the construction sector. EU needs to deep renovate about 3% of its building each year for the next years to meet energy and economic goals by 2050. All available energy saving technologies should be incorporated what can achieved a reduction in energy consumption of between 60% to 90% for the majority of buildings.

Mentioned above reasons led us to predict that construction sector will continue demanding of competent professionals and managers with new knowledge and skills necessary for energy-efficient renovation of existing buildings. At present renovation process management became one of the most important field of knowledge and competencies having a great importance for planning and managing entire renovation. Training Programme on Energy Efficient Renovation of Old Buildings has been developed by Bydgoska Szkola Wyzsza as an interdisciplinary course in cooperation between two faculties: Faculty of Construction and Faculty of Production Engineering and Management (Management of Renewable Energy Sources specialty). This course was updated and developed constantly according to changes observed in construction technology and new challenges.

The whole training programme was divided into two parts: theoretical, knowledge based that has been delivered online (rapid e-learning technology for almost every platforms) and practical workshop (face-to-face module). Pilot ECVET system was implemented for making a seamless comparison between outcomes reached in all partners countries. The main goal of this project was to implement training programme to train managers, executives and other staff of construction companies that they were not prepared appropriately for new challenges in energy saving renovations of old buildings.

Description: All the tasks and results of the Project have been assigned to 9 work packages. Coordination, management and administration tasks belonged to the workpackage 1 - Project management and coordination. Work package 2 included all activities necessary for gathering of information and data releted to construction sector and information about vocational training institutions that offer similiar courses.This

Information sur le projet

workpackage was treated as preliminary activity. Development of the specific course content was the main task for work package no. 3 whereas adaptation of training methodology to b-learning system belonged to activities of work package 4.Implementation and evaluation of pilot trainings performed by all project partners were the main tasks of work package 5. Overall project quality was assured by realization of tasks in workpackage 6 (Inventi was responsible partner). Dissemination and promotional activities were performed in work package 7, the responsible partner for these activities was NorthCom. Further exploitation of the Project results after Project was finished was developed in work package 8. Design and implementation of ECVET system belonged to workpackage 9 (FMS was responsible partner).

Thèmes:
*** Utilisation et diffusion de résultats
*** Formation tout au long de la vie
*** Formation ouverte et à distance
*** Orientation professionnelle
** Entreprise, TPE, PME

Sectors:
*** Construction
*** Enseignement

Types de Produit:
Matériel pour l'enseignement
Enseignement à distance
CD-ROM
Méthodes d'évaluation
Site Internet
Programme/curriculum
Matériel d'apprentissage

Information sur le produit: The main product developed during realization of the Project was innovative course that was divided into two part: theoretical one in the form of e-learning modules (each module was divided into learning units) and practical workshops in the form of face-to-face teaching (team work). Additional products were: course dossier, summary report about construction sector and vocational trainings offered in each partner country (related to energy efficient renovaton of old buildings).Separate report on usefulness of chosen teaching methodology implementation in mentioned sector as well as students satisfaction level were prepared.

Page Web du projet: http://www.eterob.eu

Contractant du projet

Nom:	Bydgoska Szkoa Wysza
Ville:	Bydgoszcz
Pays/Région:	Kujawasko Pomorskie
Pays:	PL-Pologne
Type d'organisation:	Institution de formation continue
Site Internet:	http://bsw.edu.pl

Personne de contact

Nom:	Mariusz Trojanski
Adresse:	4C Unii Lubelskiej
Ville:	Bydgoszcz
Pays:	PL-Pologne
Téléphone:	52 5841143
Fax:	52 5841147
E-mail:	foreign.office@bsw.edu.pl
Site internet:	

Coordinateur

Nom:	Bydgoska Szkoa Wysza
Ville:	Bydgoszcz
Pays/Région:	Kujawasko Pomorskie
Pays:	PL-Pologne
Type d'organisation:	Institution de formation continue
Site Internet:	http://bsw.edu.pl

Personne de contact

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Site internet:	

Partenaire

Partner 1

Nom:	Inventi S.A.
Ville:	Bydgoszcz
Pays/Région:	Kujawasko Pomorskie
Pays:	PL-Pologne
Type d'organisation:	Autres
Site Internet:	http://www.inventi-power.pl

Partner 2

Nom:	NorthCom, spol. s r. o.
Ville:	Most
Pays/Région:	Moravskoslezsko
Pays:	CZ-Tchéquie
Type d'organisation:	Autres
Site Internet:	http://www.northcom.cz

Partner 3

Nom:	Fondazione Musei Senesi
Ville:	Siena
Pays/Région:	Centro
Pays:	IT-Italie
Type d'organisation:	Association/organisation non gouvermentale
Site Internet:	http://www.museisenesi.org

Partner 4

Nom:	Centro Integrado de Formación Profesional Superior de Energías Renovables
Ville:	Imarcoain
Pays/Région:	Comunidad Foral de Navarra
Pays:	ES-Espagne
Type d'organisation:	Institution de formation continue
Site Internet:	http://www.cenifer.com

Données du projet

COURSE-ETEROB-1.ppsx

http://www.adam-europe.eu/prj/11581/prj/COURSE-ETEROB-1.ppsx

eLearning modules of the Course in English

COURSE-ETEROB-cz-final version-1.ppsx

http://www.adam-europe.eu/prj/11581/prj/COURSE-ETEROB-cz-final%20version-1.ppsx

eLearning modules in Czech

COURSE-ETEROB-ES-1.ppsx

http://www.adam-europe.eu/prj/11581/prj/COURSE-ETEROB-ES-1.ppsx

eLearning modules in Spanish

COURSE-ETEROB_IT-1.ppsx

http://www.adam-europe.eu/prj/11581/prj/COURSE-ETEROB_IT-1.ppsx

eLearning modules in Italian language

ETEROB - B-learning system architecture.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20B-learning%20system%20architecture.pdf

Description of B-learning system architecture that is used in the Project

ETEROB - Course Dossier - Cz.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Course%20Dossier%20-%20Cz.pdf

Course dossier in Czech

ETEROB - Course Dossier-ES.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Course%20Dossier-ES.pdf

Course dossier in Spanish

ETEROB - Course Dossier F-to-F - Cz.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Course%20Dossier%20F-to-F%20-%20Cz.pdf

Dossier of f-to-f workshops in Czech

ETEROB - Course Dossier F-to-F - ES.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Course%20Dossier%20F-to-F%20-%20ES.pdf

Dossier of f-to-f workshops in Spain

ETEROB - Course Dossier F-to-F - ITA.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Course%20Dossier%20F-to-F%20-%20ITA.pdf

Dossier of F-to-F workshops in Italian

ETEROB - Course Dossier_ITA.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Course%20Dossier_ITA.pdf

Course dossier in Italian

Données du projet

ETEROB Ex-ante summary report.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20Ex-ante%20summary%20report.pdf

ex-ante survey report

ETEROB - Explanatory Report - WP2.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Explanatory%20Report%20-%20WP2.pdf

Explanatory report for work package 2

ETEROB - IT tools & elearning platform - Cz.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20IT%20tools%20%26%20elearning%20platform%20-%20Cz.pdf

Description of chosen authoring tools and e-learning platform in Czech language

ETEROB - IT tools elearning platform - ES.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20IT%20tools%20elearning%20platform%20-%20ES.pdf

Description of authoring tools and elearning platform in Spanish

ETEROB - IT tools & elearning platform - IT.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20IT%20tools%20%26%20elearning%20platform%20-%20IT.pdf

Description of authoring tools and e-learning platform in Italian

ETEROB - IT tools & elearning platform.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20IT%20tools%20%26%20elearning%20platform.pdf

Description of IT tools for course content authoring and chosen e-learning platform

ETEROB - Methodology & course content.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Methodology%20%26%20course%20content.pdf

Description of learning methodology and course content

ETEROB - Narzdzia IT i platforma elearningowa.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Narz%C4%99dzia%20IT%20i%20platforma%20elearningowa.pdf

Description of authoring tools and eleatning platform in Polish

ETEROB-QUIZ-cz.ppsx

http://www.adam-europe.eu/prj/11581/prj/ETEROB-QUIZ-cz.ppsx

Quiz in Czech

ETEROB-QUIZ-ES.ppsx

http://www.adam-europe.eu/prj/11581/prj/ETEROB-QUIZ-ES.ppsx

TEST in Spanish

ETEROB-QUIZ_IT.ppsx

http://www.adam-europe.eu/prj/11581/prj/ETEROB-QUIZ_IT.ppsx

Quiz in Italian language

Données du projet

ETEROB-QUIZ.ppsx

http://www.adam-europe.eu/prj/11581/prj/ETEROB-QUIZ.ppsx

TEST in English

ETEROB - Sylabus kursu F-to-F - PL.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Sylabus%20kursu%20F-to-F%20-%20PL.pdf

Course dossier in Polish

ETEROB - Sylabus kursu-PL.pdf

http://www.adam-europe.eu/prj/11581/prj/ETEROB%20-%20Sylabus%20kursu-PL.pdf

Course dossier in Polish

Kick-off meeting minutes-Poland.pdf

http://www.adam-europe.eu/prj/11581/prj/Kick-off%20meeting%20minutes-Poland.pdf

Minutes on first Consortium meeting in Bydgoszcz, Poland; 08-05-2014 to 09-05-2014

Kick-off-Meeting presentation.pdf

http://www.adam-europe.eu/prj/11581/prj/Kick-off-Meeting%20presentation.pdf

Presentation for 1st Consortium meeting in Bydgoszcz, Poland; 08-09 May, 2014

KURS-ETEROB-1.ppsx

http://www.adam-europe.eu/prj/11581/prj/KURS-ETEROB-1.ppsx

eLearning modules for the Course in Polish

Res 19 - ETEROB - Quality management plan.pdf

http://www.adam-europe.eu/prj/11581/prj/Res%2019%20-%20ETEROB%20-%20Quality%20management%20plan.pdf

quality management plan for the Project

Res 21 - ETEROB - Dissemination and communication plan.pdf

http://www.adam-europe.eu/prj/11581/prj/Res%2021%20-%20ETEROB%20-%20Dissemination%20and%20communication%20plan.pdf

Dissemination and communication plan for the Project

Res 22 - ETEROB logo concept-2.pdf

http://www.adam-europe.eu/prj/11581/prj/Res%2022%20-%20ETEROB%20logo%20concept-2.pdf

official Project logo (2A)

Res 8 - ETEROB - Summary Report - Energy in construction industry.pdf

http://www.adam-europe.eu/prj/11581/prj/Res%208%20-%20ETEROB%20-%20Summary%20Report%20-%20Energy%20in%20construction%20industry.pdf

Energy in construction industry in 4 partners countries

TEST-ETEROB.ppsx

http://www.adam-europe.eu/prj/11581/prj/TEST-ETEROB.ppsx

TEST in Polish

Données du projet

textbook.pdf

http://www.adam-europe.eu/prj/11581/prj/textbook.pdf

Textbook, supplementary knowledge for the Course

Produits

1 Course dossier

2 Course dossier for face-to-face workshops

3 Course dossier-Czech

4 Course dossier - Spanish

5 Course dossier - Italian

6 Course dossier for face-to-face workshops - Czech

7 Course dossier for face-to-face workshops - Spanish

8 Course dossier for face-to-face workshops - Italian

9 ETEROB - Sylabus kursu-PL

10 ETEROB - Sylabus kursu F-to-F-PL

11 Textbook for the Course

12 Energy Efficient Renovation of Old Buildings

13 Energy Efficient Renovation of Old Buildings- CZ

14 Energy Efficient Renovation of Old Buildings- ES

15 Energy Efficient Renovation of Old Buildings- IT

16 Energy Efficient Renovation of Old Buildings- PL

17 Energy Efficient Renovation of Old Buildings-QUIZ

18 Energy Efficient Renovation of Old Buildings- QUIZ-CZ

19 Energy Efficient Renovation of Old Buildings- QUIZ-ES

20 Energy Efficient Renovation of Old Buildings- QUIZ-IT

21 Energy Efficient Renovation of Old Buildings- QUIZ-PL

22 Templates for face-to-face classes

23 Templates for face-to-face classes - CZ

24 Templates for face-to-face classes - ES

25 Templates for face-to-face classes - IT

26 Templates for face-to-face classes - PL

Produit 'Course dossier'

Titre:	Course dossier
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of the course content and learning outcomes. All people interested in this type of course have opportunity to familiarize with the course content and modules
Description:	Document covers all course modules and their learning outcomes (knowledge, skills, comptetncies)
Cible:	All persons interested in this type of course - architects and construction engineers and technicians
Résultat:	Detailed course dossier
Domaine d'application:	Detailed presentation of the course content
Adresse du site Internet:	www.eterob.eu
Langues de produit:	anglais

product files

ETEROB - Course Dossier.pdf

http://www.adam-europe.eu/prj/11581/prd/1/1/ETEROB%20-%20Course%20Dossier.pdf
Detailed description of the course dossier with learning outcomes

Produit 'Course dossier for face-to-face workshops'

Titre:	Course dossier for face-to-face workshops
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of practical workshops as an integral part of the entire course
Description:	Content of practical tasks to do during face-to-face workshops, divided into 3 modules and tasks to do
Cible:	All persons interested in this type of course (especially employees of construction companies)
Résultat:	Document presents detailed information on workshops
Domaine d'application:	Deliver information of workshops tasks and procedures
Adresse du site Internet:	www.eterob.eu
Langues de produit:	

product files

ETEROB - Course Dossier F-to-F - En

ETEROB - Course Dossier F-to-F - En.pdf

http://www.adam-europe.eu/prj/11581/prd/2/2/ETEROB%20-%20Course%20Dossier%20F-to-F%20-%20En.pdf
Dossier for practical workshops

Produit 'Course dossier-Czech'

Titre:	Course dossier-Czech
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of the course content and learning outcomes. All people interested in this type of course have opportunity to familiarize with the course content and modules
Description:	Document covers all course modules and their learning outcomes (knowledge, skills, comptetncies)
Cible:	All persons interested in this type of course - architects and construction engineers and technicians
Résultat:	Detailed course dossier
Domaine d'application:	Detailed presentation of the course content
Adresse du site Internet:	
Langues de produit:	tchèque

Produit 'Course dossier - Spanish'

Titre:	Course dossier - Spanish
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of the course content and learning outcomes. All people interested in this type of course have opportunity to familiarize with the course content and modules
Description:	Document covers all course modules and their learning outcomes (knowledge, skills, comptetncies)
Cible:	All persons interested in this type of course - architects and construction engineers and technicians
Résultat:	Detailed course dossier
Domaine d'application:	Detailed presentation of the course content
Adresse du site Internet:	
Langues de produit:	espagnol

Produit 'Course dossier - Italian'

Titre:	Course dossier - Italian
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of the course content and learning outcomes. All people interested in this type of course have opportunity to familiarize with the course content and modules
Description:	Document covers all course modules and their learning outcomes (knowledge, skills, comptetncies
Cible:	All persons interested in this type of course - architects and construction engineers and technicians
Résultat:	Detailed course dossier
Domaine d'application:	Detailed presentation of the course content
Adresse du site Internet:	
Langues de produit:	italien

Produit 'Course dossier for face-to-face workshops - Czech'

Titre:	Course dossier for face-to-face workshops - Czech
Type de Produit:	
Texte marketing:	Presentation of practical workshops as an integral part of the entire course
Description:	Content of practical tasks to do during face-to-face workshops, divided into 3 modules and tasks to do
Cible:	All persons interested in this type of course (especially employees of construction companies)
Résultat:	Document presents detailed information on workshops
Domaine d'application:	Deliver information of workshops tasks and procedures
Adresse du site Internet:	
Langues de produit:	tchèque

Produit 'Course dossier for face-to-face workshops - Spanish'

Titre:	Course dossier for face-to-face workshops - Spanish
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of practical workshops as an integral part of the entire course
Description:	Content of practical tasks to do during face-to-face workshops, divided into 3 modules and tasks to do
Cible:	All persons interested in this type of course (especially employees of construction companies)
Résultat:	Document presents detailed information on workshops
Domaine d'application:	Deliver information of workshops tasks and procedures
Adresse du site Internet:	
Langues de produit:	espagnol

Produit 'Course dossier for face-to-face workshops - Italian'

Titre:	Course dossier for face-to-face workshops - Italian
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of practical workshops as an integral part of the entire course
Description:	Content of practical tasks to do during face-to-face workshops, divided into 3 modules and tasks to do
Cible:	All persons interested in this type of course (especially employees of construction companies)
Résultat:	Document presents detailed information on workshops
Domaine d'application:	Deliver information of workshops tasks and procedures
Adresse du site Internet:	
Langues de produit:	italien

Produit 'ETEROB - Sylabus kursu-PL'

Titre:	ETEROB - Sylabus kursu-PL
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of the course content and learning outcomes. All people interested in this type of course have opportunity to familiarize with the course content and modules
Description:	Document covers all course modules and their learning outcomes (knowledge, skills, comptetncies)
Cible:	All persons interested in this type of course - architects and construction engineers and technicians
Résultat:	Detailed course dossier
Domaine d'application:	Detailed presentation of the course content
Adresse du site Internet:	
Langues de produit:	polonais

Produit 'ETEROB - Sylabus kursu F-to-F-PL'

Titre:	ETEROB - Sylabus kursu F-to-F-PL
Type de Produit:	Programme/curriculum
Texte marketing:	Presentation of practical workshops as an integral part of the entire course
Description:	Content of practical tasks to do during face-to-face workshops, divided into 3 modules and tasks to do
Cible:	All persons interested in this type of course (especially employees of construction companies)
Résultat:	Document presents detailed information on workshops
Domaine d'application:	Deliver information of workshops tasks and procedures
Adresse du site Internet:	
Langues de produit:	polonais

Produit 'Textbook for the Course'

Titre:	Textbook for the Course
Type de Produit:	Matériel pour l'enseignement
Texte marketing:	Textbook is written in English as a supplementary knowledge for the elearning modules
Description:	Textbook is divided to chapters ans contains additional learning material
Cible:	learners/students who use elearning modules
Résultat:	Textbook in the form of ebook in pdf format
Domaine d'application:	course content
Adresse du site Internet:	
Langues de produit:	anglais

product files

Additional result_ETEROB - Textbook.pdf

http://www.adam-europe.eu/prj/11581/prd/11/1/Additional%20result_ETEROB%20-%20Textbook.pdf
Textbook as an additional learning material for the course. Available only with elearning modules. Not for separate sale or making public.

Produit 'Energy Efficient Renovation of Old Buildings'

Titre:	Energy Efficient Renovation of Old Buildings
Type de Produit:	Enseignement à distance
Texte marketing:	Entire elearning modules in English. It is free of charge
Description:	e-learning module for the course Energy Efficient Renovation of Old Buildings: File format-ppsx
Cible:	all Project partners construction companies adult education institutions SMEs dealing with renewable energy
Résultat:	elearning modules
Domaine d'application:	lifelong education programmes professional trainings
Adresse du site Internet:	www.eterob.eu
Langues de produit:	anglais

product files

RES_14_COURSE-ETEROB.ppsx

http://www.adam-europe.eu/prj/11581/prd/12/1/RES_14_COURSE-ETEROB.ppsx
elearning module for the Course.
File format: ppsx

Produit 'Energy Efficient Renovation of Old Buildings- CZ'

Titre:	Energy Efficient Renovation of Old Buildings- CZ
Type de Produit:	Enseignement à distance
Texte marketing:	The entire e-learning part of the Course in English is available. To get access please follow the link at the bottom. It is free of charge
Description:	e-learning module for the course Energy Efficient Renovation of Old Buildings: File format: ppsx
Cible:	all Project partners construction companies adult education institutions companies dealing with renewable energy
Résultat:	e-learning module
Domaine d'application:	lifelong education programmes professional trainings
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	tchèque

product files

RES_14_COURSE-ETEROB_CZ.ppsx

http://www.adam-europe.eu/prj/11581/prd/13/1/RES_14_COURSE-ETEROB_CZ.ppsx
elearning material for the course

Produit 'Energy Efficient Renovation of Old Buildings- ES'

Titre:	Energy Efficient Renovation of Old Buildings- ES
Type de Produit:	Enseignement à distance
Texte marketing:	The entire e-learning part of the Course in English is available. To get access please follow the link at the bottom. It is free of charge
Description:	e-learning module for the course Energy Efficient Renovation of Old Buildings: File format: ppsx
Cible:	all Project partners construction companies adult education institutions companies dealing with renewable energy
Résultat:	e-learning module
Domaine d'application:	lifelong education programmes professional trainings
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	espagnol

product files

RES_14_COURSE-ETEROB-ES.ppsx

http://www.adam-europe.eu/prj/11581/prd/14/1/RES_14_COURSE-ETEROB-ES.ppsx
elearning module for the Course
File format: ppsx

Produit 'Energy Efficient Renovation of Old Buildings- IT'

Titre:	Energy Efficient Renovation of Old Buildings- IT
Type de Produit:	Enseignement à distance
Texte marketing:	The entire e-learning part of the Course in English is available. To get access please follow the link at the bottom. It is free of charge
Description:	e-learning module for the course Energy Efficient Renovation of Old Buildings: File format: ppsx
Cible:	all Project partners construction companies adult education institutions companies dealing with renewable energy
Résultat:	e-learning module
Domaine d'application:	lifelong education programmes professional trainings
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	italien

product files

RES_14_COURSE-ETEROB_IT.ppsx

http://www.adam-europe.eu/prj/11581/prd/15/1/RES_14_COURSE-ETEROB_IT.ppsx
elearning module for the Course
File type: ppsx

Produit 'Energy Efficient Renovation of Old Buildings- PL'

Titre:	Energy Efficient Renovation of Old Buildings- PL
Type de Produit:	Enseignement à distance
Texte marketing:	The entire e-learning part of the Course in English is available. To get access please follow the link at the bottom. It is free of charge
Description:	e-learning module for the course Energy Efficient Renovation of Old Buildings: File format: ppsx
Cible:	all Project partners construction companies adult education institutions companies dealing with renewable energy
Résultat:	e-learning module
Domaine d'application:	lifelong education programmes professional trainings
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	polonais

product files

RES_14_KURS-ETEROB.ppsx

http://www.adam-europe.eu/prj/11581/prd/16/1/RES_14_KURS-ETEROB.ppsx
elearning module for the Course

Produit 'Energy Efficient Renovation of Old Buildings-QUIZ'

Titre:	Energy Efficient Renovation of Old Buildings-QUIZ
Type de Produit:	Enseignement à distance
Texte marketing:	Quiz for the Course. To get access please follow the link at the bottom. It is free of charge
Description:	Quiz for checking acquired knowledge
Cible:	learners who use the course only
Résultat:	Quiz
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	anglais

product files

RES_14_ETEROB-QUIZ.ppsx

http://www.adam-europe.eu/prj/11581/prd/17/1/RES_14_ETEROB-QUIZ.ppsx
quiz for elearning course

Produit 'Energy Efficient Renovation of Old Buildings- QUIZ-CZ'

Titre:	Energy Efficient Renovation of Old Buildings- QUIZ-CZ
Type de Produit:	Enseignement à distance
Texte marketing:	Quiz for the Course. To get access please follow the link at the bottom. It is free of charge
Description:	Quiz for checking acquired knowledge File format: ppsx
Cible:	learners who use the course only
Résultat:	Quiz
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	tchèque

product files

RES_14_QUIZ-CZ.ppsx

http://www.adam-europe.eu/prj/11581/prd/18/1/RES_14_QUIZ-CZ.ppsx
Quiz for the Course
File type: ppsx

Produit 'Energy Efficient Renovation of Old Buildings- QUIZ-ES'

Titre:	Energy Efficient Renovation of Old Buildings- QUIZ-ES
Type de Produit:	Enseignement à distance
Texte marketing:	Quiz for the Course. To get access please follow the link at the bottom. It is free of charge
Description:	Quiz for checking acquired knowledge File format: ppsx
Cible:	learners who use the course only
Résultat:	Quiz
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	
Langues de produit:	espagnol

product files

RES_14_ETEROB-QUIZ-ES.ppsx

http://www.adam-europe.eu/prj/11581/prd/19/1/RES_14_ETEROB-QUIZ-ES.ppsx
Quiz for the Course
File type: ppsx

Produit 'Energy Efficient Renovation of Old Buildings- QUIZ-IT'

Titre:	Energy Efficient Renovation of Old Buildings- QUIZ-IT
Type de Produit:	Enseignement à distance
Texte marketing:	Quiz for the Course. To get access please follow the link at the bottom. It is free of charge
Description:	Quiz for checking acquired knowledge File format: ppsx
Cible:	learners who use the course only
Résultat:	Quiz
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	italien

product files

RES_14_ETEROB-QUIZ_IT.ppsx

http://www.adam-europe.eu/prj/11581/prd/20/1/RES_14_ETEROB-QUIZ_IT.ppsx
Quiz for the Course
File type: ppsx

Produit 'Energy Efficient Renovation of Old Buildings- QUIZ-PL'

Titre:	Energy Efficient Renovation of Old Buildings- QUIZ-PL
Type de Produit:	Enseignement à distance
Texte marketing:	Quiz for the Course. To get access please follow the link at the bottom. It is free of charge
Description:	Quiz for checking acquired knowledge File format: ppsx
Cible:	learners who use the course only
Résultat:	Quiz
Domaine d'application:	Area of application lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	polonais

product files

RES_14_TEST-ETEROB.ppsx

http://www.adam-europe.eu/prj/11581/prd/21/1/RES_14_TEST-ETEROB.ppsx
Quiz for the Course
File type: ppsx

Produit 'Templates for face-to-face classes'

Titre:	Templates for face-to-face classes
Type de Produit:	Matériel pour l'enseignement
Texte marketing:	3 different templates for face to face practical tasks for the Course
	NOT available to public
Description:	Three templates for face-to-face classes that can be used by learners participated in the course only. 1. Design and planning of RES system 2. Design of workflow 3. Practical cost control
Cible:	learners only
Résultat:	Templates for practical tasks Filetype: zip
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	anglais

product files

RES_14_EN.zip

http://www.adam-europe.eu/prj/11581/prd/22/1/RES_14_EN.zip
Templates for the Course practical tasks
File type: zip

Produit 'Templates for face-to-face classes - CZ'

Titre:	Templates for face-to-face classes - CZ
Type de Produit:	Matériel pour l'enseignement
Texte marketing:	3 different templates for face to face practical tasks for the Course NOT available to public
Description:	Three templates for face-to-face classes that can be used by learners participated in the course only. 1. Design and planning of RES system 2. Design of workflow 3. Practical cost control
Cible:	learners who use the course only
Résultat:	Templates for practical tasks Filetype: zip
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	http://www.eterob.eu
Langues de produit:	tchèque

product files

RES_14_CZ.zip

http://www.adam-europe.eu/prj/11581/prd/23/1/RES_14_CZ.zip
Templates for the Course practical tasks
File type: zip

Produit 'Templates for face-to-face classes - ES'

Titre:	Templates for face-to-face classes - ES
Type de Produit:	Matériel pour l'enseignement
Texte marketing:	3 different templates for face to face practical tasks for the Course NOT available to public
Description:	Three templates for face-to-face classes that can be used by learners participated in the course only. 1. Design and planning of RES system 2. Design of workflow 3. Practical cost control
Cible:	learners who use the course only
Résultat:	Templates for practical tasks Filetype: zip
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	
Langues de produit:	espagnol

product files

RES_14_ES.zip

http://www.adam-europe.eu/prj/11581/prd/24/1/RES_14_ES.zip
Templates for the Course practical tasks
Filetype: zip

Produit 'Templates for face-to-face classes - IT'

Titre:	Templates for face-to-face classes - IT
Type de Produit:	Enseignement à distance
Texte marketing:	3 different templates for face to face practical tasks for the Course NOT available to public
Description:	Description: Three templates for face-to-face classes that can be used by learners participated in the course only. 1. Design and planning of RES system 2. Design of workflow 3. Practical cost control
Cible:	learners who use the course only
Résultat:	Templates for practical tasks Filetype: zip
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	
Langues de produit:	italien

product files

RES_14_IT.zip

http://www.adam-europe.eu/prj/11581/prd/25/1/RES_14_IT.zip
Templates for the Course practical tasks
Filetype: zip

Produit 'Templates for face-to-face classes - PL'

Titre:	Templates for face-to-face classes - PL
Type de Produit:	Matériel pour l'enseignement
Texte marketing:	3 different templates for face to face practical tasks for the Course NOT available to public
Description:	Three templates for face-to-face classes that can be used by learners participated in the course only. 1. Design and planning of RES system 2. Design of workflow 3. Practical cost control
Cible:	learners who use the course only
Résultat:	Templates for practical tasks Filetype: zip
Domaine d'application:	lifelong education programmes professional trainings. All institutions offer the Course
Adresse du site Internet:	
Langues de produit:	polonais

product files

RES_14_PL.zip

http://www.adam-europe.eu/prj/11581/prd/26/1/RES_14_PL.zip
Templates for the Course practical tasks
Filetype: zip

Événements

4th Consortium Meeting

Date	03.11.2015
Description	Mariusz Trojanski and Tomasz Makowski discussed about current situation and tasks to do. And then, financial and administrative documents needed for final report have been presented and discussed. Tomasz Makowski recalled principles of description of financial documents and deadline for deliver all needed documents. Tomasz Kruszynski and Milan Machovec discussed on availability of the course content for audience. All partners shared their experiences of pilot training and discussed about possible changes in the course content and realized that they are not necessary.
Cible	All Consortium partners
Public	Événement public
Informations de contact	Mariusz Trojanski foreign.office@bsw.edu.pl
Date et lieu	15-17 October 2015; Siena, Italy

3rd Consortium meeting

Date	25.08.2015
Description	3rd Consortium meeting took place in Pamploma, Spain. After official welcome all partners discussed about important financial and administrative issues and current situation, tasks that have been done already and tasks to do. Partners discussed some practical issues related to elearning modules and workshops as a part of the course and all agreed about final course content
Cible	All consortium partners
Public	Événement public
Informations de contact	Mariusz Trojanski foreign.office@bsw.edu.pl
Date et lieu	16-17 April 2015; Pamploma Spain

Événements

2nd Consortium Meeting

Date	09.11.2014
Description	The following issues have been discussed during working sessions: - Chosen IT and authoring tools and e-learning platform - Current situation in dissemination and promotion - Current financial situation and progress in the Project tasks realization All partners visited the Center of Energy Efficient Buildings at University of Prague. Partners learned about the work and research carried out by the Center and visited several good equipped laboratories: energy systems in buildings, quality of interior climate, materials and structures as well as monitoring, diagnostics and intelligent control of energy efficient buildings
Cible	All Project partners
Public	Événement public
Informations de contact	Mariusz Trojanski foreign.office@bsw.edu.pl
Date et lieu	9th-10th of October, 2014 Karlovy Vary, Czech Republic

Événements

1st Consortium Meeting

Date	05.06.2014
Description	Official welcome by Wlodzimierz Majewski, Rector of BSW. Mariusz Trojanski presented changes that have been made in agenda that was accepted by all partners at the request of Katerina Kulikova (from NorthCom) and Massimo Aloe (from FMS). After that each partner presented her/his institution (main activity, experience related to the Project, etc.). BSW (by vice Rector Magdalena Hagner; CISER (by Amaia Cortes); FMS (by Massimo Aloe); NorthCom (by Petr Machovec) and Inventi (by Tadeusz Kolosowski. Mariusz Trojanski had a presentation about general overview of the Project and explained main goals of the ETEROB project and responsibilities assigned to each partner. After subsequent discussion the responsibility for work package 7 (WP7) was taken by NorthCom (CZ) and for work package 9 was taken by FMS (IT). Mariusz Trojanski showed content of work package 1 (WP1) including , their structure and tasks, explained communication rules between partners and tools for exchanging information and documents between them. All partners signed official Agreement in paper forms. Mariusz Trojanski presented general overviews of all work packages, their objectives, timetables and tasks to do by each partner as well as their responsibilities then discussed a list of templates that will be used in the project. Tomasz Kruszynski had presentation on gathering of information and data as well as specific objectives of WP2. He pointed out that all partners must gather knowledge and information in their countries. Tomasz Kruszyski and Mariusz Trojanski discussed the course content, its division into modules and learning units and expected learning outcomes. Mariusz Trojanski presented possible authoring tools that could be used for preparing e-learning modules. Partners discussed some practical issues related to e-learning modules and workshops as a part of the course. All partners agreed to use rapid e-learning tool as a cost effective solution for content delivery as well as teaching methodology. Tomasz Kruszynski pointed out the importance of practical exercises.
Cible	All partners
Public	Événement public
Informations de contact	Mariusz Trojanski foreign.office@bsw.edu.pl
Date et lieu	8th - 9th of May, 2014 Bydgoszcz, Poland