Projects and Products Portal for Leonardo da Vinci

e-Access II - Supporting Vocational Education and Training of Disadvantaged User Communities

LLP-LDV/TOI/2007/EL/04

http://www.adam-europe.eu/adam/project/view.htm?prj=3612

Project Information

Title:	e-Access II - Supporting Vocational Education and Training of Disadvantaged User Communities
Project Number:	LLP-LDV/TOI/2007/EL/04
Year:	2007
Project Type:	Transfer of Innovation
Status:	running
Country:	EL-Greece
Marketing Text:	The e-Access II Project aims in providing tools and services that facilitate the design and production of accessible e-Training Resources and Courses that bare the potential to be inter-exchanged between different e-Training Platforms and Programmes.

Summary:

The main objectives of the e-Access II Project are the following:

- Development of tools for integrating the user-related accessibility requirements into the production of e-Training Resources and e-Training Courses.

- Representation of established training practices in a formal and technically reusable way using international specifications and Standards (such as IEEE LOM and IMS Learning Design), so that both training e-content and e-training practices can be reused and inter-exchanged between different platforms.

- Development of a Web-based Repository with accessible e-Training Resources and e-Training Courses, facilitating their storage, search and retrieve.

- Validation and dissemination of the project results in different European countries (Greece, Cyprus, Romania, Bulgaria)

Description:

Until recently, e-Learning and e-Training projects suffered from the fact that most available tools and systems are only developed to meet the "local" needs of the project participants without any potential for reuse and take-up by other e-Training organizations.

In real life, each e-Training Provider uses its own training approach - either driven by theory or driven by the years of practical experience - to design their e-Training Programmes and uses its own e-Learning Environment, (typically, Learning Management Systems) to deliver eTraining Courses.

As a result, the users (both learners and their tutors) of this particular eTraining Provider cannot access other available resources and, moreover, they are entirely dependent from the specific e-Learning Platform in use.

This is a commonly recognized drawback to the take-up of e-Learning in several contexts of use (including Lifelong Learning and Vocational Training). It becomes even more significant problem for the application of e-Training of Disadvantaged User Communities and/or People with Special Abilities.

The reason for this is that Quality e-Training Resources and Courses are particularly expensive to develop and therefore reuse among different tools, applications and contexts-of-use is essential.

The e-Access II Project addresses directly this problem, and provides tools and services for developing and sharing Accessible e-Training Resources and e-Training Courses that bare the potential to be inter-exchanged between different e-Training Platforms and Programmes.

Themes:

*** Lifelong learning
*** Access for disadvantaged
*** Equal opportunities
** Open and distance learning

Project Information

Sectors: *** Information and Communication

Product Types: website
teaching material
modules
open and distance learning
material for open learning

Product information: - The e-Access II Learning Design Toolkit (eAccess2Learn-ASK-LDT): software tool enabling e-Training Course Suppliers to design and develop e-Training Courses using a Reference Set of predefined Generic e-Training Scenarios Templates

- The e-Access II Accessible Learning Objects Metadata Authoring Toolkit (eAccess2Learn-ASK-Acc-LOM-AT): software tool that facilitates e-Training Content Suppliers and e-Training Course Suppliers in their educational metadata authoring, as well as, in the administration of e-Training Resources and Courses through the e-Access II Web Repository.

- The e-Access II Repository of e-Training Resources and e-Training Courses: web-based platform enabling e-Training Content Suppliers and e-Training Course Suppliers to share their e-Training Resources and e-Training Courses. Moreover, the e-Access II Repository offers to e-Training Services Providers the ability to search and retrieve e-Training Courses for their end-users.

Projecthomepage:

Project Contractor

Name:	Centre for Research and Technology - Hellas (CERTH)
City:	Thessaloniki
Country/Region:	Kentriki Makedonia
Country:	EL-Greece
Organization Type:	research institution
Homepage:	http://www.certh.gr

Contact Person

Name:	Demetrios Sampson
Address:	357-359 Mesogeion Av.
City:	Athens
Country:	EL-Greece
Telephone:	+30-210-6501701/02
Fax:	+30-210-6501703
E-mail:	sampson@iti.gr
Homepage:	http://www.ask4research.info

Coordinator

Name:	Centre for Research and Technology - Hellas (CERTH)
City:	Thessaloniki
Country/Region:	Kentriki Makedonia
Country:	EL-Greece
Organization Type:	research institution
Homepage:	http://www.certh.gr

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Fax:	+30-210-6501703
E-mail:	sampson@iti.gr
Homepage:	http://www.ask4research.info

Partner

Partner 1

Name:	Association "H-Foundation for Distance Learning of Disabled People"
City:	Bucharest
Country/Region:	Bucuresti
Country:	RO-Romania
Organization Type:	association/non-governmental organisation
Homepage:	http://www.fundatiah.ro

Partner 2

Name:	Cyberall Access Ltd
City:	Limassol
Country/Region:	Kypros / Kibris
Country:	CY-Cyprus
Organization Type:	SME - small and medium-sized enterprise (up to 250 employees)
Homepage:	http://www.cyberall-access.com

Partner 3

Name:	University of Thessaly (UTH), Department of Special Education
City:	Volos
Country/Region:	Thessalia
Country:	EL-Greece
Organization Type:	university/Fachhochschule/academy
Homepage:	http://www.sed.uth.gr

Partner 4

Name:	Information Society Open To ImpairmentS (e-ISOTIS)
City:	Athens
Country/Region:	Attiki
Country:	EL-Greece
Organization Type:	association/non-governmental organisation
Homepage:	http://www.e-isotis.org

Partner

Partner 5

Name:	Marie Curie Association
City:	Plovdiv
Country/Region:	Sofia Stolitsa
Country:	BG-Bulgaria
Organization Type:	association/non-governmental organisation
Homepage:	http://www.marie-curie-bg.org

Project Files

R14.1 e-Access II Poster_EN.pdf

http://www.adam-europe.eu/prj/3612/prj/R14.1%20e-Access%20II%20Poster_EN.pdf

e-Access II Project Poster

R15 - e-Access II Brochure (Front-Back)_EN.jpg

http://www.adam-europe.eu/prj/3612/prj/R15%20-%20e-Access%20II%20Brochure%20%28Front-Back%29_EN.jpg

e-Access II Project Brochure (Front-Back)

R15 - e-Access II Brochure (Inside)_EN.jpg

http://www.adam-europe.eu/prj/3612/prj/R15%20-%20e-Access%20II%20Brochure%20%28Inside%29_EN.jpg

e-Access II Project Brochure (Inside)

Products

1 Training Material on Methodology for Designing e-Training Scenarios Templates

2 Generic e-Training Scenarios Templates

3 Training Material on Guidelines for the Development of Accessible Web-Based Training Content

4 Training Material on the Use of the e-Access II Accessibility Learning Objects Metadata Authoring

5 Training Material on the Use of the e-Access II Learning Design Toolkit (e-Access II ASK-LDT)

6 e-Access II Web-Portal

7 Repository of Accessible e-Training Resources

8 Repository of Accessible e-Training Courses

9 Metadata Repository of Accessible e-Training Resources

10 Metadata Repository of Accessible e-Training Courses

11 Valorisation Plan

12 Validation Plan

13 e-Access II Poster

14 e-Access II Brochure

15 Project Quality and Management Plan

Product 'Training Material on Methodology for Designing e-Training Scenarios Templates'

Title:	Training Material on Methodology for Designing e-Training Scenarios Templates
Product Type:	teaching material
Marketing Text:	Powerpoint presentation with a methodology for expressing training practices, in the form of e-Training Scenarios Templates, using a commonly understandable and identifiable way thus, facilitating the sharing of these practices across Communities of Training Practices
Description:	
Target group:	e-Training Courses Suppliers, e-Training Providers, VET Training Organizations, VET Training Experts
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'Generic e-Training Scenarios Templates'

Title:	Generic e-Training Scenarios Templates
Product Type:	material for open learning
Marketing Text:	Report with the description and pedagogical justification of nine (9) Generic e-Training Scenarios Templates that have been produced from the application of the e-Access II Project methodology for developing e-Training Scenarios Templates. These templates are: Competence based Training (in two variations), Learning Through Matching Needs and Solutions, Active Learning, Problem-based Learning, Nine Events of Instruction, Experiential Learning, Skills Development, ICT Supported Awareness Learning
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers, VET Training Organizations, VET Training Experts
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'Training Material on Guidelines for the Development of Accessible Web-Based Training Content'

Title:	Training Material on Guidelines for the Development of Accessible Web-Based Training Content
Product Type:	teaching material
Marketing Text:	Powerpoint presentation with guidelines for developing and assessing accessible web-based training content following the W3C Web-based Content Accessibility Guidelines 1.0
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, VET Training Organizations
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'Training Material on the Use of the e-Access II Accessibility Learning Objects Metadata Authoring Toolkit (e-Access II ASK-Acc-LOM-AT)'

Title:	Training Material on the Use of the e-Access II Accessibility Learning Objects Metadata Authoring Toolkit (e-Access II ASK-Acc-LOM-AT)
Product Type:	teaching material
Marketing Text:	Powerpoint presentation for the characterization of e-Training Resources and Courses with educational metadata using the e-Access II ASK-Acc-LOM-AT
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, VET Training Organizations
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'Training Material on the Use of the e-Access II Learning Design Toolkit (e-Access II ASK-LDT)'

Title:	Training Material on the Use of the e-Access II Learning Design Toolkit (e-Access II ASK-LDT)
Product Type:	teaching material
Marketing Text:	Powerpoint presentation for the development of e-Training Courses using the e-Access II ASK-LDT and the reference set of the e-Training Scenarios Templates
Description:	
Target group:	e-Training Courses Suppliers, e-Training Providers, VET Training Organizations, VET Training Experts
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'e-Access II Web-Portal'

Title:	e-Access II Web-Portal
Product Type:	website
Marketing Text:	The e-Access II Web-Portal provides brief description about the project, its scope, the partners, as well as access to the e-Access II repositories of e-Training Resources and Courses
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers, The Public
Result:	
Area of application:	
Homepage:	http://www.eAccess2Learn.eu
Product Languages:	English

Product 'Repository of Accessible e-Training Resources'

Title:	Repository of Accessible e-Training Resources
Product Type:	material for open learning
Marketing Text:	Web-based repository with 3.000 accessible e-Training Resources in the following subject domains among others: Introduction to Informatics, Software and Hardware Assistive Technologies, Business English, e-Business, Web Design, Introduction to Programming, Legislations about People with Disabilities and Psychological adaptation for People with Disabilities.
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers, The Public
Result:	
Area of application:	
Homepage:	http://www.eAccess2Learn.eu/repository
Product Languages:	Romanian Greek English Bulgarian

Product 'Repository of Accessible e-Training Courses'

Title:	Repository of Accessible e-Training Courses
Product Type:	material for open learning
Marketing Text:	Web-based repository with 300 accessible e-Training Courses in the following subject domains among others: Introduction to Informatics, Software and Hardware Assistive Technologies, Business English, e-Business, Web Design, Introduction to Programming, Legislations about People with Disabilities and Psychological adaptation for People with Disabilities.
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers, The Public
Result:	
Area of application:	
Homepage:	http://www.eAccess2Learn/repository
Product Languages:	Bulgarian Romanian English Greek

Product 'Metadata Repository of Accessible e-Training Resources'

Title:	Metadata Repository of Accessible e-Training Resources
Product Type:	open and distance learning
Marketing Text:	Web-based repository with educational and accessibility metadata of accessible e-Training Resources
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers, The Public
Result:	
Area of application:	
Homepage:	http://www.eaccess2learn.eu/repository
Product Languages:	English

Product 'Metadata Repository of Accessible e-Training Courses'

Title:	Metadata Repository of Accessible e-Training Courses
Product Type:	open and distance learning
Marketing Text:	Web-based repository with educational, accessibility and competence related metadata of accessible e-Training Courses
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers, The Public
Result:	
Area of application:	
Homepage:	http://www.eaccess2learn.eu/repository
Product Languages:	English

Product 'Valorisation Plan'

Title:	Valorisation Plan
Product Type:	others
Marketing Text:	Report with the valorisation plan of the e-Access II Project in order to ensure effective dissemination and exploitation of the e-Access II Project Results and Services across Europe.
Description:	
Target group:	Consortium Partners, LLP National Agency
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'Validation Plan'

Title:	Validation Plan
Product Type:	evaluation methods
Marketing Text:	Report with validation scenarios, validation means and indicators for the validation phase of the e-Access II Project
Description:	
Target group:	e-Training Content Suppliers, e-Training Courses Suppliers, e-Training Providers
Result:	
Area of application:	
Homepage:	
Product Languages:	English

Product 'e-Access II Poster'

Title:	e-Access II Poster
Product Type:	others
Marketing Text:	The e-Access II Poster provides detailed information about the project's aims and objectives, as well as detailed information about the project's results. In a printed format, it can be used for visibility in conferences and workshops or other public events. In an electronic format, they can be distributed via the web-site and/or e-mail to interested stakeholders.
Description:	
Target group:	The public
Result:	
Area of application:	
Homepage:	http://www.eaccess2learn.eu/room/index.php?sec=poster
Product Languages:	Romanian Greek English Bulgarian

Product 'e-Access II Brochure'

Title:	e-Access II Brochure
Product Type:	others
Marketing Text:	The e-Access II Brochure provides general information about the project aims and vision. In a printed format, it can be used for visibility in conferences and workshops or other public events. In an electronic format, it can be distributed via the web-site and/or e-mail to interested stakeholders.
Description:	
Target group:	The Public
Result:	
Area of application:	
Homepage:	http://www.eaccess2learn.eu/room/index.php?sec=broch
Product Languages:	English

Product 'Project Quality and Management Plan'

Title:	Project Quality and Management Plan
Product Type:	others
Marketing Text:	Report with the e-Access II project management plan, which ensures the smooth and cost-effective coordination of the e-Access II Consortium, the implementation of the agreed work plan and the quality of the project results.
Description:	
Target group:	Consortium Partners, LLP National Agency
Result:	
Area of application:	
Homepage:	
Product Languages:	English