



Co-funded by the European Union

COMPENDIUM (description of projects)

"Work-based Learning 2020"

3rd European Monitoring Conference NetWBL, 28 - 29 June 2016, Berlin

Table of Content

Table of Content
Autorités nationales pour l'apprentissage: un nouveau départ pour l'Alternance4
Be ready for real business
Common Learning Outcome for Construction Managers in EU, part IV
Develop Innovative Apprenticeship Network of Vocational Schools and very small Enterprises in the Metal Construction Sector
Developing organizational and financial models for including non-formal sector qualifications in National Qualifications Frameworks
Developing Work Based Learning Model for VET. Partnership between VET and Business 14
Europejskie doświadczenie kluczem do przyszłości16
European Dual System
European examples of entrepreneurship education, innovation and creativity in agricultural schools inspiration for teachers of Polish schools the green sector
European Industrial Automation Class24
European Regions Enhancing Internationalisation of Vocational Education and Training 26
Forma il Tuo fuTuro! Increasing the quality of apprenticeships for vocational qualifications in Italy (FiTT)
Governance and Tools for Work-Based Learning in Europe
ICARD - Individual Career Development32
Kick off to entrepreneurship with pop up company
Lärande på arbetsplats i Norden (Work Based Learning in the Nordic countries)
MBAIC - Postgraduate European Common Studies in Construction Project Management 41
National Authorities for Apprenticeship: Companies as sustainable partners for apprenticeship in Greece and Cyprus
New models of work-based learning45
Polski Uczeń, Hiszpański Staż / Polish Student, Spanish Internship
QualiTools for IT trainers – Improving the learning process, learning outcomes and learning transfer in IT training
Recognize and validate skills and qualifications gained by alternating school and work experience at national and European level55
School and Work Related Dual Learning58
Starting with Apprenticeship. Sustainable strategies for recruiting young people interested in in-company training
Train To Work64
TRAM-WBL Engaging SMEs for Quality Transnational WBL experiences
Through Erasmus+ to active life68
Work for Adults 2.0
Work-based learning in the vehicle industry72
Work-Based Training in the school-to-work transition process
WOODUAL



Autorités nationales pour l'apprentissage: un nouveau départ pour l'Alternance

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			
1: Guidance and support of SMEs	M 2: Attractiveness of VET		S	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	S 4: Curriculum development		Μ
5: WBL and Higher Education	none	6: WBL for tea	chers and trainers	none
Project title	Autorités nationale l'Alternance	es pour l'apprent	issage: un nouveau	i départ pour
Project acronym	ALTER +			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/10/ 2014 to 30/09/2016 L d A		LLP sub-program da Vinci, Erasmus Action) Erasmus +, Key Ac	, Erasmus+ Key
project number	557282-ЕРР-1-2014-1-ВЕ- ЕРРКАЗ-АРREN		project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus +, Key Action 3	
Project promoter				
name of organization:	Center for Co-ordination of European Programmes, Belgium			elgium
name of contact person:	Farid GAMMAR			
telephone:	+ 32 (0)2 690 84 34			
e-mail:	farid.gammar@cfwb.be			
country:	Belgium			
website:	http://www.enseig	nement.be/inde	ex.php?page=26545	<u>&se_id=2393</u>
Project partners (name of organisation and country)	IFAPME, Belgium <u>http://www.ifapme.be/</u> Commission of the French-speaking Community, Belgium <u>http://www.spfb.brussels/</u> AGEFA PME, France <u>http://www.agefa.org/</u> Educational Department of the Region Catalonia, Spain <u>http://ensenyament.gencat.cat/ca/inici/</u>			
	FOREM, Belgium https://www.leforem.be/			



	FREREF http://freref.eu/
	BIBB, Germany www.bibb.de; contact person: Ms. Marthe Geiben (Geiben@bibb.de)
	· · · · · · · · · · · · · · · · · · ·
Project Website	https://www.bibb.de/de/25622.php

Project summary including main aims and objectives

French-speaking Belgium has decided to conduct a reform of its vocational education and training system. The overall objective of this reform is to guarantee the quality of vocational training programmes, harmonise their structure and reduce apprenticeship drop-outs and failures, while also bringing about a real permeability between the programmes. To this end, an umbrella organisation has been established with responsibility for co-ordinating apprenticeship providers in the various vocational education and training programmes. In addition to this organisation, which will start its work in 2015, the project addresses all responsible stakeholders in the field of vocational education and training in French-speaking Belgium.

Project outcomes/results

comparing the current best practice examples

development of measures in the field of occupational guidance

exchange of experience regarding vocational education and training programmes and analysis of these;

creating trust between apprenticeship providers

Project impact, sustainability and transferability

-impact on the acceleration of the reform process undertaken by francophone Governments in Belgium. Indeed, without the project, the full implementation of the reform process initiated could be expected before 2017.

-impact on the practices of stakeholders in the field in terms of home and public support in its formative process by the appropriation of tools created in this project and the enrichment provided by foreign partners;

-impact on the professional practices of active experts in the drafting of repositories trades and training through the work of analysis of the practices of the operators on the ground the alternation and the involvement of the company in the educational, formative process and the evaluation;

-impacts on the practices of stakeholders in the field by the enlargement and deepening of the space of trust through the quality analysis;

-impact at the level of participation and the accession of the social partners to the process implementing the reform of the alternation. For example, Governments have concluded framework agreements with each sector which aims to develop the alternation and to increase the number of places of alternation and therefore the number of young people in training.



Project Be ready for real business

INFORMATION SHEET

A. general information Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET Μ W of SMEs 3: Cooperation Training Μ 4: Curriculum development S center/VET school companies and involvement of social partners 5: WBL and Higher S 6: WBL for teachers and trainers S Education **Project title** Be ready for real business Project acronym BR4RB Start – end of the project 1/6/2015 LLP sub-program (e.g. Leonardo (e.g. 1/11/2012da Vinci, Erasmus, Erasmus+ Key 30/10/2013) Action) Erasmus+ **Project number** Project type (TOI, DOI, LNW, 2015-1-SK01-KA102-008829 LAM, MOB, Erasmus, OTHER) MOB **Project promoter** name of organization: Secondary school of electrical engineering name of contact person: Michal Copko +421 55 796 81 36 telephone: e-mail: copko@spseke.sk country: Slovakia http://www.spseke.sk website: **Project partners** Deutsche Telekom AG, Ausbildungszentrum, Germany (name of organization Städt. Berufsschule für Informationstechnik, Munich, Germany and country) **Project Website** http://www.spseke.sk/projekty/index.php/erasmus/br4rb-2015-2016



Project summary including main aims and objectives

Project responds to the need to increase amount of practical part of vocational education in dual study program in Slovakia, when dual education is just in the beginning. There were two main aims of project for which two activities were provided.

First main aim was to provide six students of post-secondary higher vocational education with opportunity to be part of two-month internship in Deutsche Telekom company, where they will be working on real tasks/cases specified by customers, thereby improving their professional knowledge and skills in the field of IT and soft skills.

The second main aim was to improve the quality of dual education and training in Slovak school through the transfer of best practices from Germany. Those best practices were gained by teachers through attending dual education in DT and in the company's partner school in Munich.

Project outcomes/results

Six students already completed their two-month work in subsidiary of Deutsche Telekom – companies T-Systems. They worked in different departments – internal IT, system administration, management, and marketing. They acquired new hard skills, developed their soft skills and communication in foreign language. Four teachers already completed one week stay in German institutions involved in dual education – chamber of commerce, companies and schools. After mobility, students prepared educational materials (can be found at

<u>http://www.spseke.sk/projekty/index.php/erasmus/br4rb-2015-2016/ziacke-vystupy</u>) and teachers prepared changes to curriculum that will be applied next school year. Changes will be in teaching/learning methods, content of education and schedule.

Project impact, sustainability and transferability

Students – participants gained new IT knowledge and skills that was approved by their mentors and also by teachers at school. They were also more motivated to prepare for final exams and successfully finish their education. This motivation was seen on the results of their final exam tests, when these students have better marks then other similar students. Educational materials prepared by students will be used by their younger schoolmates on IT or soft-skills subjects. They also prepared presentation for younger schoolmates to motivate them for future participation in Erasmus+ activities. Better prepared and well-motivated student will be more employable with a higher price on the labor market.

Teachers – participants presented project outcomes at one of teachers meeting when they described German dual education system to teachers involved in dual education in our school. In result curriculum will be changed to onion-like model when student in the beginning of each period start with review of past knowledge, the schedule will be changed so student will have one longer practice period instead of more shorter. Also teaching/learning methods will be changed so students will do more by themselves and teacher will be in a role of mentor or facilitator.



Project CLOEMC IV

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
1: Guidance and support	(please, put one letter for each theme) S 2: Attractiveness of VET			c
1: Guidance and support of SMEs		2: Attractiveness of VET		
3: Cooperation Training center/VET school – companies and involvement of social partners	S	<i>4: Curriculum development</i> S		S
5: WBL and Higher Education	S	6: WBL for tea	chers and trainers	S
Project title	Common Learning	Outcome for Co	nstruction Manage	rs in EU, part IV
Project acronym	CLOEMC IV			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	1/11/2015 - 30/10/2017 da Vinci, Erasmus, Action) Erasmus+ Key Actio		, Erasmus+ Key	
Project number	LAM, MOB,		Project type (TOI, LAM, MOB, Erasm Erasmus	
Project promoter				
name of organization:	The Faculty of Civil Engineering, Warsaw University of Technology			
name of contact person:	Paweł Nowak, PhD. Eng.			
telephone:	+48222346515			
e-mail:	p.nowak@il.pw.ed	u.pl		
country:	Poland			
website:	http://www.cloemciv.il.pw.edu.pl/?lang=en			
Project partners	Darmstadt Univers	ity (DE)		
(name of organization	Reykjavik University (IS)			
and country)	Polish Association of	of Building Mana	agers (PL)	
	Chartered Institute	of Building (UK))	
	The Association of European Building Surveyors & Construction Experts (EU/BE)			
	AWBUD S.A. (PL)			
Project Website	http://www.cloemciv.il.pw.edu.pl/?lang=en			



Project summary including main aims and objectives

Project addresses the vocational education and training sectorial priority by improvement of vocational education and training didactic materials of the construction project management and horizontal priority by facilitation of qualification recognition system for managers in construction. Improving the education of personnel in this sector is very important because of the efficiency and sustainability of the construction industry. There is a great migration of engineers, construction managers in the construction sector due to the different state of economic development of the EU countries. For this reason, it is extremely important that construction managers' qualification and skills are being recognized and certified in the same way all over EU. Main aim of the Project is to extend – in transnational co-operation – the Construction Managers Library by six new manuals. Manuals, containing full contents in 4 languages (English, German, Polish and Icelandic), allow their implementation and use in different countries and in EU VET education systems.

Project outcomes/results

PRODUCTS OF THE PROJECT WILL BE AS FOLLOWS (MANUALS WITH FOLLOWING TITLES):

- M20. REVITALISATION AND REFURBISHMENT IN CONSTRUCTION,
- M21. BUILDING INFORMATION MODELLING BIM,

M22. OPTIMISATION OF CONSTRUCTION PROCESSES,

M23. DIVERSITY MANAGEMENT IN CONSTRUCTION,

M24. STRUCTURAL MECHANICS FOR CONSTRUCTION MANAGERS,

M25. CORPORATE SOCIAL RESPONSIBILITY IN CONSTRUCTION.

http://www.cloemciv.il.pw.edu.pl/?lang=en

Project impact, sustainability and transferability

- Continuous improvement of qualifications of engineers and managers in EU construction.
- Recognition and transparency of qualifications allowing improvement of mobility at EU market, as AEEBC created the European Building Expert (EurBE) title for construction managers, which already is and will be obtained through a number of courses basing on the set of foreseen manuals.
- Exchange of experience and knowledge between Partners countries to adjustment of education process to labor market requirements in EU for individual professional specializations.
- Increase multi-cultural exchange of best practices and knowledge between Partners countries and later at UE level,
- Increase recognition of legal regulations, relevant to managerial subjects presented in manuals, at EU level and in Partners countries,
- Facilitate proper recognition and transparency of managerial skills in construction across EU.



Project INNO APPRE NET

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			•
1: Guidance and support of SMEs	S	2: Attractivene	ess of VET	S
3: Cooperation Training center/VET school – companies and involvement of social partners	S 4: Curriculum development S		S	
5: WBL and Higher Education	W	6: WBL for tea	chers and trainers	S
Project title	Develop Innovative and very small Ente			
Project acronym	INNO APPRE NET			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	da Vin Action		LLP sub-program da Vinci, Erasmus Action) Erasmus+	
Project number	2014-1-EL01-KA202-001564		Project type (TOI, LAM, MOB, Erasm Erasmus	
Project promoter				
name of organization:	Manpower Employment Organization - OAED			
name of contact person:	Georgia Anousaki			
telephone:	+30 21099899837			
e-mail:	g.anousaki@oaed.g	gr		
country:	Greece			
website:	www.oaed.gr			
Project partners (name of organization and country)	Small Enterprises' Institute of the Hellenic Confederation of Professionals, Craftsmen and Merchants (IME GSEVEE, Greece) European Vocational Training Association (EVTA, Belgium) Labour Institute of the Greek General Confederation of Labour (INE GSEE, Greece) Berufsfoerderungsinstitut Oberoesterreich (BFI OOE, Austria) CJD Maximiliansau (CJD Rhein-Pfalz/Nordbaden, Germany)			
Project Website	http://ian.oaed.gr/	apprenet/		



Project summary including main aims and objectives

The project is about developing a network of SMEs as VET venues in order to improve and strengthen the Apprenticeship framework. It aims

- to contribute to the development of common methodology for researching the good practices about the apprenticeship mechanisms, methods and techniques in the SME's.
- to improve the capability of VET to provide high quality apprenticeship services to the young work force or to the ones who wish to upgrade their knowledge and skills in the Metal Construction Sector (green skills).

to establish a method for setting up an apprenticeship network of very small enterprises in the MCS

Project outcomes/results

The identification of the training needs of the apprentices and the skills demands of the very small enterprises in the MCS.

The design of an innovative apprenticeship course and the relevant curriculum (training program, methods & materials, traineeship procedures into the companies, required laboratory equipment, assessment & validation system of the skills acquired etc).

The implementation and assessment of the apprenticeship course. The design and establishment of an apprenticeship intermediate body network of very small enterprises and training schools in the MCS.

Help in the SME's aim to optimize their human resources management and support their participation in apprenticeship systems while becoming part of the European lifelong learning system.

Project impact, sustainability and transferability

The SME's in the MCS will have the opportunity to influence training procedures and a decisive role in apprenticeship programs.

The training organizations will be able to use the methodology/tools/techniques developed during the project.

The accreditation bodies will have the opportunity to harmonize their methods and techniques with other similar bodies in Europe.

The policy makers will have a tool to evaluate the best and good practices for the certification of apprenticeship experience.

According to the dissemination plan, there will be European, national and regional meetings with stakeholders. Information sessions and workshops will be organized. Brochures with information will be published. There will be meetings involving officials of public bodies involved in employment, entrepreneurship, vocational training. Finally, the project's website will contain all relative information and activities.



Developing organizational and financial models for including non-formal sector qualifications in National Qualifications Frameworks

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			1
1: Guidance and support of SMEs	N	2: Attractivene	ess of VET	Μ
3: Cooperation Training center/VET school – companies and involvement of social partners	W	4: Curriculum development M		М
5: WBL and Higher Education	N	6: WBL for tea	chers and trainers	N
Project title	Developing organiz formal sector quali			-
Project acronym	NQF-IN			
start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/09/2015 – 31/08/2018 LLP sub-program (e.g. Leon da Vinci, Erasmus, Erasmus Action) Erasmus+, KA2, VET		, Erasmus+ Key	
Project number	LAM, MOB, E		Project type (TOI, LAM, MOB, Erasm Erasmus+, Stategi	nus, OTHER)
Project promoter				
name of organisation:	Educational Research Institute, IBE			
name of contact person:	Horacy Dębowski			
telephone:	+48609372542			
e-mail:	h.debowski@ibe.ed	du.pl		
country:	Poland			
website:	http://www.nqf-in.eu/			
Project partners (name of organisation and country)	Dublin Institute of Technology, Ireland University of Split, Croatia French Centre for Research on Qualifications (Cereq), France Educational Authority, Hungary Scottish Credit and Qualifications Framework Partnership, Scotland National Institute for Education, Education Counselling Centre and			
	Centre for Continuing Education of Teachers, the Czech Republic			
Project website	http://www.nqf-in.	-	Teachers, the Czec	n Republic



project summary including main aims and objectives

The main goal of the NQF-IN project is to provide evidence based support to national governments, EU agencies and key stakeholders in developing policies on **including non-formal sector qualifications** into national qualifications frameworks.

In the NQF-IN project we are analysing the costs of including non-formal sector qualifications in the NQF in different EU countries (France, Scotland, Ireland, Poland, Croatia, Hungary, the Czech Republic) and analyse what financial and organizational arrangements might be proposed in the countries working on that process.

Project outcomes/results

Within the project we aim to produce:

- 7 country reports including description of the systemic solutions enabling the inclusion of qualifications awarded in the non-formal sector into the NQF used in countries which: (a) have implemented their NQF before the EQF Recommendation (**Scotland, France, Ireland**), (b) have implemented their NQF after the EQF Recommendation (**Poland, Croatia**) or (c) are at an advanced stage of implementation (**Hungary, the Czech Republic**).

- one report report presenting organizational and financial models of including qualifications awarded in the non-formal sector into NQFs. Each developed model will include a description of: (a) institutional arrangements - its pros and cons depending on the different goals set for the NQF and broad institutional national context; (b) cost intensity – how cost intensive are systemic solutions envisaged by the model; (c) recommendations on its financing; who should bear the cost of the functioning of the new systemic solutions.

Project impact, sustainability and transferability

The process of designing systemic solutions for including non-formal sector qualifications in NQFs can be supported by drawing lessons from international experience (Chakroun 2010) and by developing policy instrument choice theories. These two types of analyses can expand the menu of policy choices and help regulators find the best solutions; they can also provide necessary knowledge to key stakeholders: to increase the level and efficiency of their commitment to the NQF implementation process. We expect that better evidence based support for decision makers and stakeholders will provide more impetus and greater efficiency in NQF implementation resulting in better VET and LLL policies within EU countries and at the EU level.

Target groups: Policy-makers at the regional, national and EU levels; Stakeholders participating in the public debate on NQF implementation (awarding bodies, skills councils, schools, training providers, universities, trade unions and employers organizations).



Developing Work Based Learning Model for VET. Partnership between VET and Business

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			1
1: Guidance and support of SMEs	S	2: Attractivene	ess of VET	S
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum o	development	S
5: WBL and Higher Education	W	6: WBL for tea	chers and trainers	S
Project title	Developing Work B between VET and B		lodel for VET. Partr	ership
Project acronym	Skills 4 Work			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/09/2014 – 31/10/2016 LLP sub-program (e.g. Leona da Vinci, Erasmus, Erasmus+ Action) Erasmus + Strategic Partners in VET		, Erasmus+ Key	
Project number			Project type (TOI, LAM, MOB, Erasm Erasmus	
Project promoter				
name of organization:	H2 Learning			
name of contact person:	Karolina Wojcik			
telephone:	+ 353 1 4806208			
e-mail:	kwojcik@h2.ie			
country:	Ireland			
website:	www.h2.ie			
Project partners (name of organization and country)	H2 Learning, Ireland City of Dublin Education and Training Board (CDETB), Ireland The Solski Centre School, Slovenia CPI, Slovenia OSZ IMT, Germany South Eastern Regional College, Northern Ireland			
Project Website	www.skills4workpr	<u>oject.eu</u>		



Project summary including main aims and objectives

The project aims to improve work experience pathways for VET students by creating and validating Work Based Learning implementation guidelines engaging VET organisations and business. Project objectives are:

• To learn about existing work experience program in partner countries through practical study visits organized for VET teachers as part of the CPD strategy. To foster mutual learning between project partners.

• To set up a VET & Employers Working Groups in each partner country to collaborate together on developing and validating WBL implementation model and engaging in a dialogue on meaningful work experience practices.

• To develop WBL implementation guidelines for VET.

- To develop CPD materials for VET teachers.
- To extend employer participation in work-based learning practices across partner countries.
- To disseminate project outcomes across EU Member States.

The focus of this project is on the practical exercises in Ireland, Slovenia, Germany and the UK that will evaluate effectiveness of different WBL models and engage in collaboration local enterprises. Based on that the following three outcomes are being developed:

1. WBL implementation guidelines for VET

2. CPD materials for VET teachers

3. VET - Business Partnership

Project outcomes/results

The Skills 4 Work project run practical work experience exercises across all three partner countries in order to evaluate the effectiveness of a variety of work-based learning models (WBL). The following three outcomes have arisen from the project:

1. WBL implementation guidelines – this project outcome provides a framework for the development and practical implementation of effective and meaningful work experience practices for VET teachers and employers. The guidelines are informed by the best practice experience from across partner countries (Ireland, Slovenia, Germany)

2. CPD materials for VET teachers – Through training, this project outcome supports VET teachers in the preparation and delivery of work experience programmes. The CPD materials are built around the practical experiences that partners have identified over the course of the project

3. VET & Business Partnerships – this project outcome explores practical ways to develop partner-relationships between VET colleges and local enterprise employers.

Project impact, sustainability and transferability

The project aims at achieving significant impact on its all relevant actors and stakeholders: • VET Providers

The project is enhancing the quality of work based learning practices and program by ensuring that they represent real opportunities for the VET students and are successfully connecting them with the world of work.

• VET Teachers, Tutors and Trainers

This project is providing access to VET teachers and tutors with tools and resources for successful implementation of work-based learning into their program and practices. The project has developed a set of CPD materials for VET teachers to support them in preparation and delivery of work-based learning program in their current teaching practice.

• VET Students

Work-based learning experiences will help a student make career decisions, network with potential employers, select courses of study, and develop job skills relevant to future employment.

• Employers

Enterprises are the key project stakeholders and have been involved from the very beginning of the project through the Working Groups which are meant to remain active beyond the project lifecycle.

A. general information



S

Project

Europejskie doświadczenie kluczem do przyszłości

INFORMATION SHEET

Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET W

of SMEs		2.7 111 40170110		5
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum o	development	S
5: WBL and Higher Education	W	6: WBL for tea	chers and trainers	S
Project title	Europejskie doświadczenie kluczem do przyszłości			
Project acronym	EDKP			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/07/2014 – 30.06.2015 LLP sub-program Era		Erasmus +	
Project number	2014-1-PL01-KA102-001655 Project type Erasmus			mus
Project promoter				
name of organization:	Zespół Szkół Ponadgimnazjalnych im.Kombatantów Ziemi Lubańskiej			
name of contact person:	Edyta Juncewicz-Trela			
telephone:	+4875 722 25 30			
e-mail:	ksp@zspimkzl.pl			
country:	Poland			
website:	http://www.zspimkzl.pl/zspimkzl/index.php			
Project partners	Accademia europea di Firenze – Italy			
(name of organization and country)	Foyle International Ltd. – The United Kingdom			
Project Website				



Project summary including main aims and objectives

The main idea of the project was to enable participation of the students of Complex of Upper Secondary Schools in Luban in vocational trainings abroad in the following areas: technician of hotel management, technician of nutrition and food service, technician of advertising management.

Altogether, 70 students participated in the internships assisted by 5 instructors. All participants took part in participation cycle, based on development methodology. It covered language crush-course, pedagogical and cultural preparation and evaluation of personal development during the project. The main aims and objectives of the project were teaching and learning foreign languages (especially English), getting to know about some job market issues such as career counseling and unemployment among young people, and the job accessibility for people in an unfavorable situation. The internships took place in September-December 2014, while the whole project was scheduled for the period 1 July 2014 – 30 June 2015.

Project outcomes/results

The superordinate aim of the project was the students' development and the enhancement of their prospects on the job market by the development of entrepreneurship and mobility, including the ability of doing well in the international service sector. Owing to the project, the students have improved their language skills, developed their intercultural competences such as group work and business relations, they have become creative, more self-reliant and open to a new environment and able to plan their own budget. The project participants have also gained practical work experience in the service sectors characteristic for each technical profile. Generally speaking, the final outcome, among others, was improvement of the service provided by the schools, better practical preparation of students and, in long run, development of commerce in the region. In March 2015 there was Vocational Forum organized in the school, where results of the project were presented.

Project impact, sustainability and transferability

Owing to the project, 70 young people, living far away from large cities which are characterized with a high level of unemployment and a poor level of entrepreneurship, took part in foreign apprenticeships that allowed them to check their abilities and gain essential vocational, language and intercultural competences. Because of the fact that for some of the students it was the first opportunity to travel abroad, they could learn about new cultures, overcome the social and language barriers as well as the fear of new situations. Now the students seem to be more self-reliant and creative. Moreover, they have become familiar with the way the British and Italian enterprises function; as a result, it will be easier for them to find a job on the international market.

The accomplishment of the project has also influenced the school image and the enrolment results. More and more lower-secondary school students are interested in attending the profiles of hotel management, nutrition and food service and advertising management. The participation of such a big number of students in the project shows the younger ones that it gives them experience and opportunities for the future. The involvement of the school teachers of foreign languages and vocational subjects in the project enabled to fit curriculums to real job market requirements. Finally, the internships have influenced the local and regional economy and industry. The project participants have gained unique skills and abilities that will be used by them while working for local enterprises; this, as a result, will raise the standards of the work placements.



Project European Dual System

INFORMATION SHEET

A. general information Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET S Μ of SMEs 3: Cooperation Training S *4: Curriculum development* w center/VET school companies and involvement of social partners 5: WBL and Higher W 6: WBL for teachers and trainers Μ Education **Project title European Dual System EU-DualS** Project acronym Start – end of the project 1/9/2015-31/8/2018 **LLP sub-program** (e.g. Leonardo (e.g. 1/11/2012da Vinci, Erasmus, Erasmus+ Key 30/10/2013) Action) Erasmus+ Key Action 2 **Project number** 15PP0004 (2015-1-BE01-KA202-Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) 013209) MOB project promoter name of organization: European Entrepreneurs CEA-PME aisbl name of contact person: Stefan Moritz telephone: + 32 2 7396264 e-mail: stefan.moritz@cea-pme.com country: Belgium website: www.cea-pme.com ADEGI - Spain (www.adegi.es) **Project partners** (name of organization BVMW - Germany (www.bvmw.de) and country) CONFAPI - Italy (www.confapi.org) F-BB - Germany (www.f-bb.de) **Project Website** www.europeandualsystem.eu

18



project summary including main aims and objectives

The project EU-DualS aims at defining a fast track for transfer of the German Dual System into other national VET training systems, as well as testing this transferability with pilot projects in VET schools in Gipuzkoa (Basque County/Spain) and Varese Province (Lombardy/Italy). This requires to focus on the most important qualifying aspects of the German Dual System, that ensure its success in terms of youth (un-)employment, VET-quality and integrability with further Life-long Learning opportunities. These have to be made achievable - at least in part - also within other national systems, at the current stage of structuring, and induce virtuous restructuring processes to adapt more and more to the German model. Additionally, EU-DualS includes into the pilot testing also a cross-border mobility experience for 22 students (11 from Spain, 11 from Italy) for a traineeship of 1 month in German SMEs. This should be introduced also into German Dual System Curricula.

project outcomes/results

The main project result will be a "proof of principle" that the German Dual System is transferable, at least in its most important qualifying aspects, also to other European VET systems, inducing their progressive modification and adaptation, by means of systemic learning and reform. As outcomes, we plan to produce a Guidelines, on how to transfer the Dual System, as well as a "lessons learned" report, as tool for further improvement and reforms. Moreover 6 video-tutorials in English, subtitled in IT, ES, FR and DE shall help to easier understand advantages and conditions of the Dual System, and to solve problems that might occur.

project impact, sustainability and transferability

The project target groups are: (a) SMEs, (b) professional schools and (c) students/apprentices and their families. SMEs are crucial to be involved into a Dual System organisation, otherwise each transfer of the model is condemned to failure. Therefore, the project is promoted by a European confederation of SME Associations, and at each stage, SME representatives are actively involved into the planning and understanding, as trainers for trainer/tutors, as well as crucial partners in training. Before, during and after the pilot testing, the SMEs will be involved, in the same way as schools and students/apprentices and their families. SME associations and their European Confederation "European Entrepreneurs CEA-PME" will take up the lessons learned and act internally as well as externally on the mainstreaming of the best practices produced, by ensuring the commitment also of SME from other European Member States. This shall induce the business sector to fomulate requests directed towards national governments to introduce necessary reforms.

In order to spread the word and reach also a greater number of youths as well as their families, the project invests also a approx. 35% of resources and work into communication, dissemination and mainstreaming actions.

For schools, it is important to facilitate their change of role, by passing over the lead in VET to companies, by contemporarily pointing out the importance of work-based learning to assure a higher employability and professional success to students/apprentices, compared to current school-based VET.



European examples of entrepreneurship education, innovation and creativity in agricultural schools inspiration for teachers of Polish schools the green sector

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)				
1: Guidance and support of SMEs	W	2: Attractivene	ess of VET	S	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	<i>4: Curriculum development</i>		M	
5: WBL and Higher Education	W 6: WBL for teachers and trainers		Μ		
Project title	European examples of entrepreneurship education, innovation and creativity in agricultural schools inspiration for teachers of Polish schools the green sector				
Project acronym	AGROpower				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	1/06/2015 – 31/05/2017		Erasmus+		
Project number	2015-1-PL01-KA102-015790 Erasmus + Mobility		tγ		
Project promoter					
name of organisation:	Stowarzysznie Eduk	acji Rolniczej I L	eśnej EUROPEA Pol	lska	
name of contact person:	Wiesława Gąsiorow	/ska			
telephone:	+48 509 983 217				
e-mail:	gasior.ci@home.pl				
country:	Poland				
website:	www.europeapolska.republika.pl				
Project partners	EUROPEA Denmanr	k in Green Acad	emy		
(name of organisation and country)	Arhus, Denmark				
Project Website	<u>www.ju.dk</u>				



Project summary including main aims and objectives

A group of 40 teachers and consultants will participate in the exchange of experiences in August and September 2016. Consultants, methodological advisors, who will take part in the project organize various forms of training and professional development courses for teachers of the green sector. Teaching entrepreneurship is a key issue in vocational training, since it must occur in all classes and on various subjects of professional and practical training.

The aim of the exchange is to become familiar with Danish solutions and to work out the ways of introduction to the classes: the issues of entrepreneurship in rural areas or innovation in business.

Project outcomes/results

A curriculum and a set of didactic materials, ready to be used by teachers in schools of the green sector, will be the apparent and visible effect of the exchange of experiences. The materials in the electronic form will be available on the project website and on CDs.

<u>www.europeapolska.republika.pl</u> In addition, in the course of the exchange we will continue the cooperation with the aim of gathering experiences that will facilitate the implementation of ECVET in European vocational education, in particular in schools of the green sector. This is due to a large number of Polish students who travel to Denmark to gain experience in the field of organic farming and animal production.

Project impact, sustainability and transferability

The results generated in the course of the exchange will be experimentally implemented in schools that will recruit the project participants. The effects of the project will be also disseminated during international and national conferences.

The trip to Denmark will enable the understanding of business and comparison of farms with diverse income sources. The achievement of the outcomes in this area creates the opportunities for alternative sources of income and employment on the farm or self-employment of graduates of agricultural schools. The innovation in the rural areas means the development of micro, small and medium enterprises, and thus, increase in employment, especially in less developed areas. Familiarizing the participants of the exchange, and in a later stage - students and others concerned, with practical examples of solutions in the field of entrepreneurship in the green sector will help them to exist on the labour market.

The project will enable the adaptation of the content of teaching in vocational subjects to the challenges faced by rural areas and agriculture in the practical competences related to sustainable development of rural areas and new functions which have to be held by rural areas and agricultural activities, such as the transition from production to services.



"EUROPRAKTYKI- europejskie wyzwania dla nowotarskich uczniów" ("European vocational practices-challenges for students from Nowy Targ")

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			
1: Guidance and support of SMEs	S	2: Attractivene	ess of VET	S
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum o		S
5: WBL and Higher Education	S	6: WBL for tea	chers and trainers	W
Project title	"EUROPRAKTYKI- europejskie wyzwania dla nowotarskich uczniów" ("European vocational practices-challenges for students from Nowy Targ")			
Project acronym				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	31/12/2014-30/12/2015		LLP sub-program da Vinci, Erasmus Action) Erasmus+ Mobilne	, Erasmus+ Key
Project number	2014-1-PL01-KA102-001900		Project type (TOI, LAM, MOB, Erasm Erasmus+	
Project promoter				
name of organization:	Małopolskie Centru	ım Edukacji		
name of contact person:	Dominika Stachańc	zyk		
telephone:	+48 509 261 992			
e-mail:	efs@malopolska.edu.pl			
country:	Poland			
website:	www.malopolska.edu.pl			
Project partners (name of organization and country)	Filoxenia, Intercultural-Environmental Organization, Greece			
Project Website	http://www.malop	olska.edu.pl/pro	ojekty/erasmus/	



Project summary including main aims and objectives

Within the project "European vocational practices-challenges for students from Nowy Targ " 55 students from The Agricultural Education Centre of Augustyn Suski of Agriculture and Gastronomy class profiles, held a 28-day internships in Greek micro and small enterprises. The aim of the project was to increase the occupational mobility of participants by improving the quality of vocational training, gaining practical experience in selected professional industries, sensitivity to the mental and cultural differences, learning about the Greek catering and agriculture companies. These objectives were achieved through the implementation of work experience preceded by the cultural-linguistic and pedagogical training.

Project outcomes/results

Besides practical skills which the students have gained in connection to their profession, each of them had the opportunity to commune with the Greek culture and tradition. The experience abroad contributed to an increase of the professional competences of participants supported by international documents such as Europass CV, Europass Mobility, ECVET.

Thus it can be concluded that the project, beyond the direct benefits of gaining valuable experience, skills, knowledge, has contributed to the promotion of the idea of a comprehensive education for young people in the international arena, in the cooperation of local authorities and entrepreneurs.

Project impact, sustainability and transferability

The success of the project and the benefits of the established new collaboration between the foreign partners was spoken about by the Greek partner representative at a conference in Nowy Targ:

"The presence of the local authorities testifies to the fact that its representatives are aware that youth is the future of the region, but a properly prepared and educated youth, is the hope for a favorable future development" - said the Greek guest. "In addition, this is a great opportunity to bring cultures together, to develop language skills, to explore the motivation for further education and self-development."



Project **European Industrial Automation Class**

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none					
	(please, put one letter for each theme)					
1: Guidance and support of SMEs	W	2: Attractiveness of VI	ET	S		
3: Cooperation Training center/VET school – companies and involvement of social partners	М	4: Curriculum develop	oment	М		
5: WBL and Higher Education	W	W 6: WBL for teachers and trainers				
Project title:	European Inc	European Industrial Automation Class				
Project acronym:	EURIAC					
start – end of the project	1/10/2011-3	1/10/2011-30/9/2013				
(e.g. 1/11/2012- 30/10/2013)						
LLP sub-programme (e.g. Leonardo da Vinci, Erasmus)	Leonardo da Vinci					
project number:	2011-1-SE1-LEO05-08388 Project type (TOI, DOI LNW, LAM, MOB, Erasmus, OTHER): TOI			Л, МОВ,		
Project promoter						
name of organization:	Municipality	of Kungsbacka				
name of contact person:	Andreas Mår	•				
telephone:	+ 46 700815088					
e-mail:	andreas.martensson@kungsbacka.se					
country:	Sweden					
website:	www.kungsb	acka.se				
Project partners: (name of organisation and country)	Kungsbacka municipality (SE), Elof Lindälvs gymnasium (SE), UTEK (SE), Optima (FI), ROC Westbrabant (NL), Politeknika Ikastegia Txorierri (ES), BIBB (D), Wear-Management (CH)					
Project Website:	www.euriac.	eu				

24



Project summary including main aims and objectives:

The EURIAC project created a European class – a unique integrable VET 'course' in industrial automation offering students the opportunity to gain international knowledge, skills and competences (KSC) recognized both by the European industry and the national curriculum. The European class was conducted in the form of European student mobilities à 2 weeks including both training and work placement. In doing so, the project tackled the following main identified problems: **Interest gap** – Few youngsters in Europe are interested in VET, especially in industrial technology, as they find it a low quality option. **Knowledge gap** – rapid technology shift in industry - causing multi-skills needs in industrial automation and a mismatch on industrial skills needs and the learning outcomes of students in VET. **ECVET/EQF gap** –lack of work on the practical implementation of ECVET in national VET

Project outcomes/results:	
Before Mobility:	EURIAC Template Receiving Organisation
ECVET Glossary	After Mobility:
Units of Learning Outcomes	EURIAC Template Open Questions for Discussion
Memorandum of Understanding	Recognition Process
Learning Agreement	Europass Guidelines EURIAC
Student Application	Framework Conditions for EURIAC Implementation
Student Assignment	Additionally:
Leaflet for Mobility	Market Analysis on Industry Skills Needs in
Checklist for Mobility	Maintenance
Global Mobility Plan	New questions to the database of the validation
During Mobility:	system ValidMaint
Mobility Agenda	Different project support templates
Assessment Grids	Publications for communication & dissemination
EURIAC Template Students	http://www.euriac.eu/downloads.html

Project impact, sustainability and transferability:

The following impacts have been identified:

- Improved learning opportunities for students, both for those traveling & those welcoming international students.
- Improved technical skills, learning strategies, language skills, self-confidence, & personal network for students.
- The shift to learning outcomes increases the student's self-confidence & engagement in & control of his/her learning process.
- More attractive & quality assured VET qualifications.
- Competence development for VET professionals.
- Inspiration to & experience of European cooperation.
- Organisational development opportunities for involved organisations & qualifications. International (ECVET) cooperation opens up to benchmarking opportunities.
- Another example of how to implement ECVET in practice.

The EURIAC concept being based on ECVET opens up others to set up their own European Class. There are already new VET centres that will use the units of learning outcomes that where created in the project. The results of this project are totally transferable to other geographic and sectorial surroundings within the EU. This kind of project where the training providers and the industry cooperate will also help to reduce the gap between VET students' knowledge, skills and competence and the Industry's skills needs. This will improve the industry's opportunity to find and recruit personnel that match its needs.

A mobility project involving three of the original VET centers has continued.

- We have also continued the work in a new strategic partnership within the Erasmus + program. The following topics have been identified and has been addressed within the new project:

- Develop existing units & create additional units
- Continue the development of an assessment scheme to assess LOs at different EQF levels
- Establish cooperation with industry for international work placement
- Create a EURIAC network of VET providers offering EURIAC mobility.



European Regions Enhancing Internationalisation of Vocational Education and Training

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
		letter for each theme)		
1: Guidance and support of SMEs	W	2: Attractiveness of VET		S
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development		W
5: WBL and Higher Education	W	6: WBL for teachers and trainers		S
Project title	European Regions Enhancing Internationalisation of Vocational Education and Training			
Project acronym	EREIVET			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/11/2012-31/10/2015		LLP sub-program (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) LEONARDO DA VINCI	
Project number	527183-LLP-1-2012-1-DE- LEONARDO-LNW		Project type (LNW)	
Project promoter				
name of organization:	Ministry of Education of Lower Saxony			
name of contact person:	Mrs. Barbara Paulmann			
telephone:	+4951111207365			
e-mail:	Barbara.Paulmann@mk.niedersachsen.de			
country:	Germany			
website:	www.mk.niedersachsen.de			
Project partners (name of organization and country)	GEB Düsseldorf, Germany Académie Aix Marseille, France Tekirdag Provincial National Education Directorate, Turkey Vocational school CFA La Châtaigneraie, France Regional School Council of Styria, Austria Vocational school Nordwin College, Netherlands Association of vocational schools SOSU Sjælland, Denmark Vocational school I.I.S.S. "Domenico Romanazzi", Italy Regional Government of Andalusia, Spain			
	Association of voca Académie Reims, F	itional school RA		



	Kuratorium Wroclaw, Poland
	County Council North-Trøndelag, Norway Regional County of Jämtland county
Project website	www.ereivet.net

Project summary including main aims and objectives

The main aim of the project was the enhancement of cross-border learning mobility in vocational education and training in quantity and quality by identifying and implementing the most promising structures and strategies with a wide range of stakeholders. Mobility for students in initial vocational training means – for our network – always work-based learning because it always contains a practical phase in an enterprise.

In Europe mostly vocational schools are stakeholders of ERASMUS+ K1 projects and the objective of the project was to enable them to implement projects by finding reliable partners and using the transparency instruments of the European Union; e. g. Europass instruments and ECVET. The network developed learning outcome units for internships abroad and this helped to achieve another objective: Networking of vocational schools and an enhanced cooperation in VET in Europa.

Project outcomes/results

The network has developed some publications, especially the flyer for enhancing quality of mobility and the readable – not too long -glossary with important terms of European VET policy especially made for the vocational schools. On the website the network published various learning outcome units for different occupations which have been developed directly in the project or other – with the network connected – projects. All these publications are published on the website <u>www.ereivet.net</u>

In the internal part of the website is established a small database for the partner search for projects. The actual position paper of the network – a conclusion of the 6 years cooperation - is also published on the website:

http://www.ereivet.net/files/EREIVETPositionDecember2015.pdf

Project impact, sustainability and transferability

The close cooperation of school authorities in VET has a strong impact in the regions because the topic "internationalization of VET" gets into the focus and the partner learned from each other about different ways to motive and supports the vocational schools in the regions. It is the recommendation of the network that more regions do this because it's for the benefit for students and teachers.

The network – which was established in 2009 - has used the project to strengthen the cooperation and has gained new partners. The network continues its cooperation with different projects and topics which are very common in Europe.



Forma il Tuo fuTuro! Increasing the quality of apprenticeships for vocational qualifications in Italy (FiTT)

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none (please, put one letter for each theme)			
1.0.11				6
1: Guidance and support of SMEs	S	2: Attractiveness of VET		S
3: Cooperation Training center/VET school – companies and involvement of social partners	5	<i>4: Curriculum development</i>		S
5: WBL and Higher Education	W	6: WBL for teachers and trainers S		S
Project title	Forma il Tuo fuTuro! Increasing the quality of apprenticeships for vocational qualifications in Italy (FiTT)			
Project acronym	FiTT			
start – end of the project (e.g. 1/11/2012- 30/10/2013)			LLP sub-program Erasmus+: Key Action 3 "Support for policy reform" - Initiative "National Authorities for Apprenticeships"	
Project number	2014-2841 / 557161-ЕРР-1-2014- 1-IT-ЕРРКАЗ-АРРREN		project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus +, Key Action 3	
Project promoter				
name of organisation:	Regione del Venet	o - Dipartimento	Formazione Istruzi	one e Lavoro
name of contact person:	Santo Romano			
telephone:	+39 041/2795030 – 5029			
e-mail:	dip.formazioneistruzionelavoro@regione.veneto.it			
country	Italy			
country:	Italy			
website:	•		/guest/dipartiment	o-formazione-
	http://www.region istruzione-e-lavoro	<u>)</u>	/guest/dipartiment	
website: Project partners (name of organisation	http://www.region istruzione-e-lavoro	<u>)</u>		
website: Project partners	http://www.region istruzione-e-lavoro Regione del Veneto Veneto Lavoro IT	<u>o</u> –Dipartimento		one e Lavoro IT
website: Project partners (name of organisation	http://www.region istruzione-e-lavoro Regione del Veneto Veneto Lavoro IT	o –Dipartimento I haft für Internatio	lstruzione, Formazi onale Zusammenar	one e Lavoro IT
website: Project partners (name of organisation	http://www.region istruzione-e-lavoro Regione del Veneto Veneto Lavoro IT Deutsche Gesellsch Bundesinstitut für	o–Dipartimento I haft für Internatio Berufsbildung (B	lstruzione, Formazi onale Zusammenar	one e Lavoro IT beit (GIZ) DE
website: Project partners (name of organisation	http://www.region istruzione-e-lavoro Regione del Veneto Veneto Lavoro IT Deutsche Gesellsch Bundesinstitut für	o–Dipartimento I haft für Internatio Berufsbildung (B s Sara-Julia Blöch	lstruzione, Formazi onale Zusammenar IBB) DE nle; <u>Bloechle@bibb</u>	one e Lavoro IT beit (GIZ) DE



Project summary including main aims and objectives

Forma il Tuo Futuro!(FITT!) aims at increasing the quality of apprenticeships for vocational qualifications in Italy. The project is intended as a learning model for the development of further high quality apprenticeship models at a national level in Italy as well as at a European level to the European Alliance for Apprenticeship.

The project is supervised by Veneto Region which will carry out the project on behalf of the Italian Ministry of Labour, Health and Social Affairs in co-operation with the German Federal Institute of Vocational Education and Training (BIBB) and the German Society for International Co-operation (GIZ). In particular, the BIBB will develop an in-company apprenticeship framework plan on the basis of national minimum standards and will support the development and implementation of train-the-trainer activities in co-operation with the Italian project partners and stakeholders.

Project outcomes/results

In the light of new legislative framework conditions for in-company vocational education and training in Italy, the Italian-German project syndicate develops and tests a model of in-company vocational training in the food and hospitality sector.

At the same time, various aspects pertaining to the quality of in-company vocational training are investigated and ways to increase the commitment of businesses to engage in vocational education and training are explored.

For the experimentation of the model a public tender was published in April 2016 (https://www.venetolavoro.it/-/avviso-per-l-individuazione-di-soggetti-a-cui-affidare-larealizzazione-di-azioni-di-sviluppo-e-rafforzamento-del-sistema-duale) and a project consortium has been selected for the purpose of implementing the activities by the end of the year 2016.

Project impact, sustainability and transferability

The target groups of the project and the pilot scheme are: VET bodies and professionals, to build their capacity to deliver quality training and effective support to SMEs; social partners to strengthen their role and facilitate transfer to other sectors and/or regions; SMEs, to support them in playing a more robust educational role and quality of their contribution to development of young human capital.

In addition, the actions are addressed to the youth and their family in order to appreciate the apprenticeship, as a solution to improve skills and knowledge and to enter easily the labour market.



Governance and Tools for Work-Based Learning in Europe

INFORMATION SHEET

A. general information				
Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one let	ase, put one letter for each theme)		
1: Guidance and support of SMEs	S	2: Attractiveness of VET		Μ
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development M		М
5: WBL and Higher Education	W	6: WBL for teachers and trainers S		S
Project title	Governance and Tools for Work-Based Learning in Europe			ope
Project acronym	GoToWorkInEurop	e		
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	Leor Eras		LLP sub-program (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) Erasmus+ Key Action 2	
Project number	E		Project type (TOI, LAM, MOB, Erasm Erasmus + Strateg Partnership	nus, OTHER)
Project promoter				
name of organization:	Forma – Sistemi Formativi Aziendali Srl			
name of contact person:	Valeria Corsini			
telephone:	+39 035 224168			
e-mail:	v.corsini@confindustriabergamo.it			
country:	Italy			
website:	http://www.confindustriabergamo.it/forma			
Project partners (name of organization and country)	Noviter Srl – Italy ITIS Paleocapa – Italy IIS Marconi – Italy ITIS Rapisardi – Italy ABB Industrigymnasium – Sweden C.I.P.F.P. Centro Integrado Publico De Formacion Profesional Ciutat de l'Aprenent – Spain Liceul Tehnologic Mihai Viteazul – Romania Colegiul Tehnic Alesandru Papiu Ilarian - Romania			
Project Website	http://gotoworkineurope.eu/			



Project summary including main aims and objectives

GO.TO.WORK.IN.EUROPE aims to increase the quality of WBL thought the definition and development of an innovative model, the ECLI model (acronym of Expert, Classroom, Laboratory and Individual Experience). The ECLI model intends to integrate in a structured framework different types of WBL experiences already developed by partner schools, to promote and create an innovative system composed by a set of integrated pathways of WBL in a transnational perspective and in cooperation with other stakeholders of WBL system (intermediary bodies, public and private Organizations, other schools, companies, chamber of commerce, etc.). The ECLI model aims to structure within a common framework the experiences listed below: **E**xpert: it represents the case of the expert who enters the classroom and helps students understanding specific production processes; **Classroom**: it is the case where classes have the opportunity to visit companies in order to have a better understanding of both production processes and professional profiles; **Laboratory**: it is the cases when the "company goes to school" and some production processes to their laboratories; **Individual Experience**: it represents the individual on-the-job experience undertaken by individual students

Project outcomes/results

Since we are at the beginning of the project we are working on the following main outcomes: ECLI MODEL OF GOVERNANCE - The aim of the present intellectual output is to develop a ECLI model of Governance for the implementation of WBL based on a solid network between schools and companies that promotes work-based learning and teaching activities. This model of Governance will be suitable for the integration of WBL into VET programs and able to anticipate local needs and changes at the international level.

ECLI MODEL: ORGANIZATIONAL, DIDACTIC AND EVALUATIVE ASPECTS - The aim of the present intellectual output (O2) is to develop a model where all organizational, didactic and evaluative aspects. The ECLI model wants to delineate within a precise framework the following activities: E (Expert in the classroom), C (Class in the company), L (Laboratory), I (Individual Experience On the Job).

NEW COMPETENCES - The aim of the present intellectual output (O3) is to individualize and write 4 new competences, 2 transversal competences and 2 technical competences, in the Manufacturing Sector. It means to individualize the EQF level, ECVET and learning outcomes of each of them.

Project impact, sustainability and transferability

Although the project is at the beginning, all the educational institutions have introduced the ECLI model in the classes involved in the project. In addition, due to the urgent need related to the current educational reform, the three Italian institutions already use the ECLI model for all their classes. The model will be presented to other schools, providing the access to organizational, didactic and evaluative tools through different kinds of social networks. Moreover, thanks to the presence of a partner who represents the trade union, on one side, and the presence of a partner who supports policy makers, on the other side, we intend to involve other actors such as companies and public bodies. The individualization of outputs which reflect the characteristics of different educational systems is a positive starting point to transfer the final results in other countries and to students from different professional educational courses.

A. general information



Project

ICARD - Individual Career Development

INFORMATION SHEET

Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET S W of SMEs 3: Cooperation Training *4: Curriculum development* S S center/VET school companies and involvement of social partners 5: WBL and Higher 6: WBL for teachers and trainers S Μ Education **Project title** ICARD - Individual Career Development Project acronym ICARD Start – end of the project 01/09/2014 - 31/08/2016 **LLP sub-program** (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key (e.g. 1/11/2012-30/10/2013) Action): Erasmus+ **Project number** 2014-1-IT02-KA203-003653 Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER): Erasmus+ **Project promoter** name of organization: Università degli studi di Padova name of contact person: Gilda Rota telephone: +39 0498273069 e-mail: gilda.rota@unipd.it country: Italy www.unipd.it website: Melius (ITALY) - Alexandru Ioan Cuza University of Iasi (ROMANIA) -**Project partners** Maastricht University (THE NETHERLANDS) - Universidad de (name of organization Salamanca (SPAIN) - Katholieke Universiteit Leuven (BELGIUM) and country) Militos (GREECE) - Queensland University of Technology (AUSTRALIA) **Project Website** www.icard-project.eu



Project summary including main aims and objectives

ICARD aims at developing a European Career Development Program drawing it from the existing best practice of the partner Queensland University of Technology (QLD QUT) in Australia. ECDP is addressed to individual students in higher university, by designing and developing a transversal, transdisciplinary program tailored on the European educational and cultural system, helping university students to realize their potential, abilities, competencies, skills and ambitions and build their career path. ECDP will cover a part of the overall pathway from the center and the exit from the university, carried out both in Europe and abroad. ECDP will be supported on a Moodle Platform and will be guaranteed the free access under Creative Commons License and includes 20 modules organized in 3 different Program, covering the entire study cycle (entry-ongoing-exit).

Project outcomes/results

Collection and analysis of 88 European best practices about career development in HEI (<u>www.icard-project.eu/search.html</u>). Design of the architecture of ECDP Program using suggestions collected during 4 focus group that took place in Padova, Iasi, Maastricht, Salamanca; Design and translation in Italian, Dutch, Spanish and Romanian of 20 modules included in ECDP; Development and maintenance of Virtual Learning Environment in Moodle (<u>www.career-modules.eu/login/index.php</u>); Project Logo Design & Project identity design; Development Project website (<u>www.icard-project.eu</u>); Running of the testing involving at least 20 students per partner; Creation and translation of Guidelines in order to describe the aims, the meanings, the learning architecture with related materials, the implementation path and the potential benefits and risks to be taken into consideration in the adoption of ECDP in European Universities.

Project impact, sustainability and transferability

The project is addressed to higher education students, in order to offer them, through a comprehensive learning pathway, support for developing career development skills since the very access to the university. This has the twofold purpose of supporting students during the university career and to facilitate their transition from education to work. Potentially, the ECDP, which will be released in open license, can be adopted by all European universities, and if revised can also be used, in particular for some modules related to transition out (from education to work), by vocational guidance sector. The impact is expected at a short term on higher education system, at a medium term on vocational training, and on adult education, particularly for those modules addressing soft skills.



Introduction of Elements Dual VET Slovak Republic

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put	please, put one letter for each theme)		
1: Guidance and support of SMEs	S	2: Attractiveness of VET		S
3: Cooperation Training center/VET school – companies and involvement of social partners	m	<i>4: Curriculum development</i> m		m
5: WBL and Higher Education	none	6: WBL for teachers and trainers		S
Project title	Introductior	ntroduction of Elements Dual VET Slovak Republic		
Project acronym	INT WET DU	JAL		
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/10/2014 - 30/09/2016 Vinci, Erasmus, Erasmu Action) Erasmus +, Key Action 3		asmus+ Key	
Project number	557044-EPP-1-2014-1-SK- EPPKA3-APREN		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus +, Key Action 3	
Project promoter				
name of organisation:	Ministry of Education, Science, Research and Sport, Slovakia			
name of contact person:	Lubica Pitlova			
telephone:	+421 2 59374741			
e-mail:	lubica.pitlova@minedu.sk			
country:	Slovakia			
website:	https://www.minedu.sk/about-the-ministry/			
Project partners (name of organisation and country)	State Institute of VET, Slovakia http://www.siov.sk/index.php/sk/ Baden-Württemberg Ministry of Finance and Economics http://mfw.baden-wuerttemberg.de/en/home/ Academy for Advanced Training and Personnel Development atSchools, Baden-Württemberg http://lehrerfortbildung-bw.de/lak/ Austrian Economic Chambers https://www.wko.at/Content.Node/wir/Austrian_Economic_Chambers https://www.wko.at/Content.Node/wir/Austrian_Economic_Chambers http://www.wko.at/Content.Node/wir/Austrian_Economic_Chambers http://www.en.bmwfw.gv.at/Seiten/default.aspx http://www.en.bmwfw.gv.at/Seiten/default.aspx http://en.volkswagen Slovakia, a.s. http://en.volkswagen.sk/en.html BIBB, Germany www.bibb.de			

INFORMATION SHEET



Project Website	https://www.bibb.de/de/25632.php
	http://www.minedu.sk/national-authorities-for-apprenticeships-
	introduction-of-elements-dual-vet-slovak-republic/

Project summary including main aims and objectives

The current reforms in the Slovakian vocational education and training system aim at the increased promotion of dual vocational education and training structures. In this context, the project goals are the establishment of a 'Danube Academy', the increased mobilisation of small and medium-sized enterprises (SMEs) to engage in vocational education and training and the implementation of a platform for experience exchange amongst stakeholders

Project outcomes/results

carrying out an employer survey amongst companies;

review of the current legislation and existing pilot projects;

development of a training concept for training supervisors

Project impact, sustainability and transferability

VET system reform: A clear understanding of the regulatory framework for apprenticeship schemes in the Slovak Republic will have been reached, and further necessary steps identified and prioritised in regard to governance, monitoring and quality assurance of apprenticeships schemes. The VET law and strategies will be enriched with elements of dual VET, including demand-oriented, practice-based apprenticeship models.

Competence Centre for dual VET (Danube Academy): The establishment of the Danube Academy will be a model showing of how a set-up of public private partnership and cooperation in a dual VET system can be designed.

Mobilization of SMEs and companies for dual apprenticeship: The activities of including more chambers, associations and Slovakian SMEs in dual VET are groundwork for the reform towards a more demand-driven TVET system and for the establishment of the Danube Academy.

Experience exchange for apprenticeships: By brining all relevant public and private stakeholders that contribute to steering, planning, implementing and evaluating of dual VET together, an essential basis for the successful implementation of the policy changes with be set and will be setup in a way that dialogue continues after the termination of the project.



Kick off to entrepreneurship with pop up company

INFORMATION SHEET

A. general information Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET S S of SMEs 3: Cooperation Training S 4: Curriculum development S center/VET school companies and involvement of social partners 5: WBL and Higher W 6: WBL for teachers and trainers S Education **Project title** Kick off to entrepreneurship with pop up company POP UP Project acronym Start – end of the project 01/09/2014 - 31/08/2016 **LLP sub-program** (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key (e.g. 1/11/2012-30/10/2013) Action) Erasmus+ **Project number** 2014-1-FI01-KA202-000875 project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus **Project promoter** name of organization: Helmi Business and Travel College name of contact person: Ms Leni Palminkoski-Pihlamo telephone: +358407144274 e-mail: leni.palminkoski@liiketalousopisto.fi country: Finland www.liiketalousopisto.fi website: Col·legi Badalonès, Spain **Project partners** Istituto Professionale per i Servizi Alberghieri e della Ristorazione (name of organization "Luigi Carnacina", Italy and country) Riga Technical School of Tourism and Creative Industry, Latvia Perho Culinary School, Finland **MERCURIA Business College, Finland** Pastisseria Comas, Spain Restaurant Kalku Varti, Latvia Restaurant Juuri, Finland **Project Website** www.liiketalousopisto.fi



Project summary including main aims and objectives

THE MAIN OBJECTIVES OF THE PROJECT ARE:

1) To create a new international, inspiring, practical and encouraging pedagogical model to teach entrepreneurship in vocational education.

2) For students to learn entrepreneurship by establishing an international pop-up restaurant.

a. Students develop business plans from theoretical plans to real business

b. Students find out what the actual means of competition are: e.g. product, price, place, promotion.

c. Students learn about local legal issues such as hygiene standards, sanitation, selling and promotion legislation etc.

c. Students learn intercultural communication including language and cultural skills.

3) To increase the knowhow of culinary and food culture in different European cultures.

As a broader objective the project creates a new inspiring international pedagogical model which encourages students to work or become entrepreneurs.

Project outcomes/results

THE MAIN RESULTS OF THE PROJECT ARE:

1) NEW INTERNATIONAL POP UP CURRICULUM MODEL TO STUDY ENTREPRENEURSHIP Clearly written and described pedagogical model how to learn entrepreneurship in vocational education (including skills requirements, methods, assessment)

2) POP UP COMPANIES ARE ESTABLISHED - STUDENTS TRY OUT AS ENTREPRENEURS

Students learn entrepreneurship by establishing an international pop up restaurant.

3) INCREASE KNOWHOW OF CULINARY AND FOOD CULTURE IN DIFFERENT EUROPEAN CULTURES
 4) NATIONAL AND INTERNATIONAL COOPERATION OF SCHOOLS AND STUDENTS WHO HAVE
 DIFFERENT MAIN SUBJECT OF STUDIES (business studies, restaurant services, tourism) in order to enable their future cooperation in business opportunities

5) INTERNATIONAL COOPERATION OF BUSINESSES AND SCHOOLS in order to let students learn entrepreneurial skills and behavior from business professionals in real business environment and enable business professional to get future employees from different countries.

Project impact, sustainability and transferability

International seminars are held in Finland and Latvia in order to disseminate the intellectual output of this project for other vocational institutions in Europe.

The main objectives of the seminars are to introduce the pop up curriculum model to study entrepreneurship to the guests and to show how this model works in practice.



Project

Lärande på arbetsplats i Norden (Work Based Learning in the Nordic countries)

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)				
1: Guidance and support of SMEs	M	2: Attractiveness of VET		S	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development		W	
5: WBL and Higher Education	W	6: WBL for tead	chers and trainers	S	
Project title:	Lärande på arbetsp countries)	lats i Norden (W	ork Based Learning	g in the Nordic	
Project acronym:	LPA-projektet				
Start – end of the project	1/1/2013 - 31/12/2	2015	LLP sub-program	nme (e.g.	
(e.g. 1/11/2012- 30/10/2013)			Leonardo da Vinc Erasmus+ Key Act		
Project number:	project type (TOI, DO LAM, MOB, Erasmus				
Project promoter:					
name of organization:	The national Agency for Education on behalf of the Nordic council of Ministers				
name of contact person:	Margaretha Allen				
telephone:	+46 733 7736 23				
e-mail:	margaretha.allen@	skolverket.se			
country:	Sweden				
web page:	http://www.skolve	<u>rket.se</u>			
Project partners:	National Ministry for	or Education, Sw	eden		
(name of organisation	National Agency for Education, Sweden				
and country)	National Ministry for Education, Denmark				
	National Agency for Education, Norway				
	National Agency for Education, Finland				
	National Agency for Education, Åland National Ministry for Education, The Faroes				
	National Ministry for Education, The Paroes				
	IDAN, Island				
	YrkesAkademin in Österbotten, Finland				
	Keuda Yrkesläroanstalt, Finland				
	Vasa Kustregions läroavtalsbyrå, Finland				



	Moeve aps, Denmark					
	Social partners in health care, building and electrical engineering,					
	Denmark					
	Färöarnas hantverksmästarförening, The Faroes					
	Trade union for Trade and administration, The Faroes					
	Technical Upper Secondary School, The Faroes					
	Upper Secondary School in health care, Island					
	Career guidance officer, Island					
	Faculty of Vocational Training and Continuing Education in					
	Agriculture, Island					
	Akers hus fylkeskommune, Norway					
	Troms fylkeskommune, Norway					
	Nordic network for adult learning, Norway					
	University of Akershus and Oslo, faculty for teacher training, institute					
	of VET teacher training, Norway					
	Uddevalla Upper Secondary school, Sweden					
	National center for apprenticeship, Sweden					
	Kungsbacka Upper Secondary school for apprentices, Sweden					
	Stiftelsen Star Byggutveckling (Association of employers in the					
	building trade), Sweden					
	Åland Upper Secondary school, Finland					
	Åland Business association, Finland					
Project Website:	http://www.skolverket.se/fran-skola-till-arbetsliv/apl/apl-					
	utveckling/lpa					
	http://www.norden.org/en/theme/haallbar-nordisk-vaelfaerd					
	Information in English:					
	http://www.norden.org/en/theme/haallbar-nordisk-					
	vaelfaerd/education-and-work-for-welfare/learning-at-work					

Project summary including main aims and objectives:

The project, within the framework of the programme Sustainable Nordic Welfare, aims to meet the challenges that the Nordic countries are facing related to securing apprenticeships and internships, quality in workplace learning, and to increase the number of students completing secondary education. The project will strengthen co-operation between local and regional players, such as schools and school owners, companies, industry organizations, vocational councils/bodies or similar. Co-operation has also been set up at national level between national authorities responsible for vocational training. So called "Meeting places" are organized by each country/self-governed areas in turns for the exchange of experience and best practice. The project has defined 13 common themes that are central to the discussions. Before each Meeting place each country describes two themes as a background to the discussions. National, regional and local examples of initiatives concerning WBL are presented during the meeting places. <u>The National Agency for Education</u> in Sweden is responsible for this project on behalf of the Nordic council of Ministers. The project manager is employed at the Swedish agency.

Project outcomes/results:

The final results have not yet been reported but in a recent half way report to the Council of Ministers some of the results were shared. All together eight "Meeting places" have been arranged all around the Nordic countries. Articles about 13 themes have been written. A journalist has documented each meeting place in neutral articles on the web page. The method has been tested and it is much appreciated by the participants according to surveys that have been made all along the project. The aim is that the exchange of ideas and experiences will



COMPENDIUM

continue to stimulate the development at local, regional and national level. Each coordinator will stimulate national, regional and local development according to the local plans within the main project. The coordinators will report to the national level as well. New networks have been initiated.<u>http://www.skolverket.se/fran-skola-till-arbetsliv/apl/apl-utveckling/lpa</u>

Project impact, sustainability and transferability:

The coordinators in each country have defined 35 ongoing projects that in some way can be related to this project. Ideas and experiences from participants have been implemented either in national initiatives or in regional or local projects (target groups). Transfer of innovation is frequent. The network of participants from many sectors and levels has resulted in a number of new projects between partners from different countries. National initiatives have been tried at a local/regional level as a result of this project. National authorities have been able to study the local level and the way things are done "in real life". Knowledge about VET and WBL **in its context** in the Nordic countries has increased among the participants/target groups mainly due to the description of the 13 themes. The method used is a soft method of cooperation instead of a "normal" project where participants are expected to reach the same result. Collaborative learing is another way of putting it.

National stakeholders are now planning for a new Nordic project including deeper insight in WBL and also new themes that are common challenges in this part of Europe.



Project

MBAIC - Postgraduate European Common Studies in Construction Project Management

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)			1	
1: Guidance and support of SMEs	S	2: Attractiveness of VET		S	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	<i>4: Curriculum development</i>		S	
5: WBL and Higher Education	S	6: WBL for tea	chers and trainers	S	
Project title	MBAIC - Postgraduate European Common Studies in Construction Project Management				
Project acronym	MBAIC				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	da Vinci, Erası Action)			nus, Erasmus+ Key	
Project number	2013-1-PL1-LEO05-37822		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) TOI		
Project promoter					
name of organization:	Faculty of Civil Engineering, Warsaw University of Technology				
name of contact person:	Jerzy Rosłon, MSc.	Eng.			
telephone:	+48222346515				
e-mail:	j.roslon@il.pw.edu	.pl			
country:	Poland				
website:	http://www.leonardo.il.pw.edu.pl/ldvmbaic/?lang=en				
Project partners	Universidade de do Minho (Portugal),				
(name of organization)	Universidad Politécnica de Valencia (Spain),				
	Poznań University o	of Technology (P	oland),		
	Vilnius Gediminas 1	Technical Univer	sity (Lithuania),		
	Polish Association of Building Managers (Poland),				
	Chartered Institute of Building (Great Britain).				
Project Website	http://www.leonardo.il.pw.edu.pl/ldvmbaic/?lang=en				



Project summary including main aims and objectives

The **main task** of the project is to deepen Directive's 89/48/EWG ideas, which will lead to creation of proper European system of comparison, certification and mutual recognition of managerial qualifications in construction. Project based on the successfully finished CLOEMC I and II projects (PL/06/B/F/PP/174014, 2009-1-PL1-LEO05-05016) set of 19 already created manuals for Construction Managers' Library. CLOEMC manuals are commercially published on Polish market, in respond to demand from construction engineers. As a result of the proposed project new postgraduate studies for construction managers will be created forming common platform of managerial knowledge. This base of knowledge will extend the foundations of recognition and certification of managerial qualifications in construction, in EU.

Project outcomes/results

The project objectives were as follows: 1. Creation of new studies programmes and choice / preparation of didactic materials (Innovation: Universities create common study program which will be the base for common postgraduate diploma), 2.Creation of the lectures methodology (interactive way of teaching with use of internet), 3. Creation of the studies organizational scheme (blended learning – first lectures and meetings, as well as exams – at the University – face to face, rest of lectures – on Internet), 4. Creation of the qualifications recognition system. Results of the project will improve didactic process and qualifications recognition of EU managers in construction.

http://www.leonardo.il.pw.edu.pl/ldvmbaic/?lang=en

Project impact, sustainability and transferability

This Project is based on European Directive nr 89/48/EWG on regulated professions in respect to scope of recognition, maintain of high standard in professional disciplines, promotion and certification of qualifications by international associations and organizations – from construction sector. There is a need to create didactic system, in the form of Postgraduate study, as a follow-up activity, promoting recognition of qualifications and accreditation of construction managers in the European Union.



Project

National Authorities for Apprenticeship: Companies as sustainable partners for apprenticeship in Greece and Cyprus

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)				
1: Guidance and support of SMEs	S 2: Attractiveness of VET			S	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development S		S	
5: WBL and Higher Education	М	6: WBL for teachers and	d trainers	S	
Project title		thorities for Apprentices apprenticeship in Greec		sustainable	
Project acronym	NAAGRCY				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/10/ 2014 to 30/09/2016		LLP sub-programme (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) Erasmus +, Key Action 3		
Project number	557308-EPP-1-2014-EL-EPPKA3 - APPREN		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus +, Key Action 3		
Project promoter					
name of organisation:	Manpower Employment Organisation (OAED), Greece				
name of contact person:	Athanasia Theodoridou				
telephone:	+30 210 9989275,442, 462, 284				
e-mail:	n.theodoridou@oaed.gr				
country:	Greece				
website:	www.oaed.g	<u>er;</u>			
	http://prev.oaed.gr/index.php?option=com_content&view=article&id= 720&Itemid=686⟨=en				
Project partners	Institute of the Hellenic Confederation of Professional Craft, Greece				
(name of organization	http://www.imegsevee.gr/en Centre for the Development of Educational Policy of Greek General				
and country)		•	•		
	Confederation of Labour, Greece http://www.inegsee.gr/ Institute of Educational Policy, Greece				
	http://www.iep.edu.gr/index.php?lang=en				
	Cyprus Productivity Centre, Cyprus				
	http://www.mlsi.gov.cy/mlsi/mlsi.nsf/index_en/index_en?OpenDocu				



	<u>ment</u>
	Cyprus Chamber of Commerce and Industry, Cyprus
	http://www.ccci.org.cy/?doing_wp_cron=1429774400.716181039810
	<u>1806640625</u>
	German Federal Institute of Vocational Education and Training (BIBB),
	Germany https://www.bibb.de/en/2767.php
	contact person: Ms. Kristina Hensen-Reifgens; <u>hensen@bibb.de</u>
Project Website	https://www.bibb.de/en/25626.php

Project summary including main aims and objectives

In the light of necessary reform schemes in the field of vocational education and training throughout Europe, the project aims at the development of models of dual system of vocational education and training. The objective is to introduce elements of dual system apprenticeships into the mainly school-based vocational education and training systems of Greece and Cyprus and to win over businesses to provide vocational training for young people.

The main goal is the identification and evaluation of innovative in-company apprenticeship models in order to modernise vocational education and training in Greece and Cyprus. Another top priority is the mobilisation of businesses to become involved in vocational training and to increase their engagement to provide apprenticeship places.

Project outcomes/results

Carrying out a survey: Employer's Associations/Chambers and Trade Unions Organization of Focus groups

Two Country Reports about the situation in Greece and Cyprus Guides on the following topics:

- The role of staff in VET
- Requirements for companies as VET providers
- Apprenticeship regulations and cooperation between companies and schools
- Examinations & Assessment of learning outcomes
- Establishment and operation of apprenticeship intermediary networks of small enterprises and VET schools

Pilot implementation in Greece and Cyprus of intra-companies apprenticeship procedures Training guide, training materials and training workshops for trainers in companies

Project impact, sustainability and transferability

The primary target groups of the project outcomes are Greek and Cypriot stakeholders involved in VET and responsible for qualification/training/assessment/quality assurance. They will benefit from the transfer of knowledge and the quality assurance mechanisms, which they can use to improve their own apprenticeship system. Project's beneficiaries will be also apprenticeship providers, Champers and Social Partners, VET trainees, unemployed and companies. Apprentices will benefit from the improvements regarding quality assured training offers, increased attractiveness of VET, more visibility of VET, increased transparency. Apprentices will have the opportunity to improve their skills and competencies making one step forward to employment. Finally, enterprises will benefit indirectly: by the reduced time in selecting the proper trainees and the guarantee of future long-lasting collaboration with its personnel due to best training procedures.With the guides the project aims at informing and supporting representatives from ministries and competent bodies in charge of VET as well as companies and VET providers.

The aim is to develop and implement modern company-based learning processes, measures for establishing co-operation amongst businesses in vocational education and training (apprenticeship) as well as high-quality training for training staff.



Project New models of work-based learning

INFORMATION SHEET

A. general information Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET S S of SMEs 3: Cooperation Training Μ 4: Curriculum development m center/VET school companies and involvement of social partners 5: WBL and Higher None 6: WBL for teachers and trainers s Education **Project title** New models of work-based learning Project acronym **NewWBL** Start – end of the 01/11/2015 - 30/04/2018 LLP sub-program project (e.g. 1/11/2012-Erasmus +, Key Action 3 30/10/2013) **Project number** 56209-EPP-1-2015-1-SIproject type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) **EPPKA3-PI-FORWARD** Erasmus +, Key Action 3 **Project promoter** name of organization: Chamber of Industry and Commerce, Slovenia name of contact person: Grit Ackermann +386-1-5898 418 telephone: e-mail: grit.ackermann@gzs.si Slovakia country: website: https://eng.gzs.si/ Institute of the Republic of Slovenia for VET (CPI) **Project partners** http://www.cpi.si/en/ (name of organization Länsirannikon Koulutus Oy WinNova (Finland) and country) http://www.winnova.fi/winnova/esittely/winnova in english National Centre for Education – Valsts izglītības satura centrs (VISC, Latvia) http://visc.gov.lv/en/ Employers' Confederation of Latvia http://en.lddk.lv/ Chamber of Commerce and Industry Dobrich http://www.cci.dobrich.net/ Regional Inspectorate of Education (RIE, Bulgaria) http://www.rio-blg.com/ BIBB, Germany www.bibb.de contact person: Ms. Marthe Geiben; Geiben@bibb.de Pr

roject Website	https://www.bibb.de/de/38653.php; http://newwbl.eu/



Project summary including main aims and objectives

The aim of the project is the development of work-based learning models to serve as an instrument of policy guidance in the participating countries (Slovenia, Bulgaria and Latvia) and to make it possible for these states to drive forward reforms in the area of vocational education and training to an extent that facilitates stronger integration of work-based learning.

Various stakeholders are involved in the development of these models in order to meet the needs of the labour market. The focus is on identifying three separate approaches rather than seeking a "one size fits all" model. The goals are for these models to accord due consideration to the differences that exist between the participating nations and to provide an opportunity to be able to address sectoral characteristics within one country.

Project outcomes/results

Implementation of an intensive analysis of the strengths and weaknesses of the three national VET systems

A survey of the requirements of the labour market

Expected development of three models for how work-based learning can be integrated into vocational education and Training

Project impact, sustainability and transferability

Our project will seek and establish dialogue with the relevant stakeholders in Europe at an early stage of the project to develop project sustainability. In other words, the sustainability is built in our project itself. Therefore, national conferences for stakeholders are planned at the beginning of the project and their involvement is planed through all the project cycle as we would like to say, that our main principle is in the first place to involve stakeholders and SMEs as a coherent and potent partner in the shaping of young adult professional career. Collaboration is envisaged with societies, alliances and interest groups and their respective working groups. The purpose of all project activities is not only to raise awareness about work based learning and to shape new models of work based learning but also to find ways of sustainability for the project after the EU funding period and this could happen just from more engaged industry partners.

From a broader point of view the sustainability in our project should not be assessed from the static point of view – to keep things as they are or as they were planned from the beginning; but as a sustained development process. That is that the development work sustains itself, reproducing resources and constantly engaging in processes to further develop methods and take care of results from previous development work. This means that the project structure connects with the development work processes in terms of learning and participation within the project. In practical terms, this means that the organisations which are involved in the consortium and which are going to develop the models and policy recommendation for work based learning are at the same time important actors in the frame of forming and developing new approach. They have direct access which allows them to influence relevant policies and promote the project results at national, regional or European level



Project
Open up Entrepreneurship

INFORMATION SHEET

A. general information					
Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)				
1: Guidance and support of SMEs	S	2: Attractiveness of VE	T	S	
3: Cooperation Training center/VET school – companies and involvement of social partners	Μ	4: Curriculum develop	ment	W	
5: WBL and Higher Education	S	6: WBL for teachers ar	nd trainers	W	
Project title:	Open up Entreprer	neurship			
Project acronym:	OpEn				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	1/9/2015 – 30/9/2017				
LLP sub-programme (e.g. Leonardo da Vinci, Erasmus), Erasmus+ Key Action	Erasmus+ KA2				
Project number:	2015-1-EL01-KA202-014168Project typeStra Partnership				
Project promoter:					
name of organization:	INSTITUTE OF THE HELLENIC CONFEDERATION OF PROFESSIONALS CRAFTSMEN AND MERCHANTS (IME GSEVEE) Vassilis Siomadis				
name of contact person:	+30 6977287928				
telephone:					
e-mail:	siomadis@imegsevee.gr				
country:	Greece				
website:	www.imegsevee.gr				
Project partners: (name of organization and country)	UNIVERSITY OF PATRAS, GREECE UNIVERSITA DEGLI STUDI DI BARI ALDO MORO, ITALY ASOCIACION PARA LA GESTION DEL CENTRO EUROPEO DE EMPRESAS E INNOVACION DE BURGOS, SPAIN THE MANCHESTER METROPOLITAN UNIVERSITY, UK				



Project summary including main aims and objectives:

The Open up Entrepreneurship (OpEn) project fills this identified knowledge gap where existing and prospective entrepreneurs seek for business solutions into the digital technologies but lack the skills and capabilities to exploit the vast potential of e-business models in the global market. OpEn project aims at exploiting innovative practices and technological tools to design and develop multi-disciplinary reusable Open Educational Resources for cultivating entrepreneurial mindset and economic thinking in the digital world. It aspires to provide the basic principles of international entrepreneurship from the perspective of e-business in order to acquire the necessary skills, competencies and capabilities for the exploitation of the opportunities offered by the digital economy through the design and implementation of an open E-module and laboratory. Also, the project partners will develop innovative common multi-language e-modules that will be applied and evaluated by the consortium's HEI and VET centers of social partners.

Project outcomes/results:

The main output of the project will be an electronic open module for educating existing and prospective young entrepreneurs in e-business. For the implementation of this result, a number of specific intellectual outputs will be developed during each activity, such as: a) Skill profile identification, b) E-module design and service set-up, c) Open Educational Material, d) Exploitation Guidelines. Moreover, training activities will be conducted for the evaluation of the e-module and multiplier events will be held in order to disseminate project results. But the main results of our project lie after its completion: the open material and the open e-module will be used for training students in the content of existing courses in program of studies of HEI partners, during seminars targeted to university graduates conducted by the Innovation and Entrepreneurship Unit, at VET centers for teaching existing and new SME to use ICT and social media.

Project impact, sustainability and transferability:

The participants of the project will be largely benefited by the OpEn project as they will have the opportunity to widen their expertise by sharing best practices and at the same time they will expand and enrich their network capabilities.

At a more aggregate level, the OpEn project is expected to influence positively the partnership by (i) strengthening collaboration and communication among Institutions and (ii) offering them the chance to expand their competences on entrepreneurship and digital economy education and teaching. In addition, by the end of the project the intellectual outputs serve as a basis for further enhancement and expansion to national and institutional idiosyncrasies.

Possibly the greater impact of the OpEn project can be traced to the influence of the target groups. More specifically, the project is addressed to highly educate prospective young entrepreneurs as well as micro and small firms. In this respect, the development of an open e-module on entrepreneurial principles in the digital economy is the ultimate benefit to the user needs.



Project

Policy learning and support to promoting apprenticeship systems and VET policy experimentation under the European Alliance for Apprenticeship

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)			L _	
1: Guidance and support of SMEs	S	2: Attractiveness of VET		S	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	<i>4: Curriculum development</i>		M	
5: WBL and Higher Education	M	6: WBL for tea	chers and trainers	Μ	
Project title	Policy learning and support to promoting apprenticeship systems and VET policy experimentation under the European Alliance for Apprenticeship				
Project acronym	-				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	Key Action 3 reform" - ini		Key Action 3 "Sup reform" - initiativ	p-programme Erasmus+: tion 3 "Support for policy " - initiative "National ities for Apprenticeships"	
Project number	557006-EPP-1-DK-EPPKA3- APPREN		Project type Erasmus +, Key Action 3		
Project promoter					
name of organisation:	Danish Ministry for Children, Education and Gender Equality				
name of contact person:	Jan Reitz Jørgensen				
telephone:	+45 33 92 56 95				
e-mail:	Jan.Reitz.Joergense	en@uvm.dk			
country:	Denmark				
website:	http://eng.uvm.dk				
Project partners (name of organisation and country)	Austrian Federal Ministry of Education and Women's Affairs State Secretariat for Education, Research and Innovation, Switzerland Ministry of Education, Children and Youth, Luxembourg Federal Ministry of Education and Research, Germany Federal Ministry of Science, Research and Economy, Austria Federal Department of Economic Affairs, Education and Research, Switzerland Federal Institute of Vocational Education and Training, Germany contact person: Ms Verena Schneider; <u>Verena.Schneider@bibb.de</u>				



Project summary including main aims and objectives

The partners support the European Alliance for Apprenticeship with an overarching technical contribution.

The key outputs from the project will be:

- Policy Learning among partners in the project though country workshops where particular topics are covered more in depth based on country reports developed.
- Policy Sharing through the development of an integrative digital toolbox (resource base), which is analytical and provides a horizontal thematic coverage of key features and topics of the involved countries apprentice based systems.
- Promoting policy Partnerships by organizing a European policy learning/ sharing seminar including all countries and stakeholders.

Project outcomes/results

- Digital toolbox: To this end, the partners reviewed the different approaches of the involved countries in a joint learning process and developed subject-related modules. The final version of the toolbox is to be completed until September.
- Country workshops: During the three country workshops, specific topics were explored in greater depth, assisted by external experts, and materials developed for the toolbox were presented, analysed and further developed.
- The partners organise a European seminar in September for presenting the toolbox and in support of the formation of new partnerships. The target group includes all countries involved in the European Alliance for Apprenticeship. The

Project impact, sustainability and transferability

By developing a resource base – cross country toolbox - providing systematic knowledge and insights on dual VET systems - the expectations are that a systemic impact through policy learning will be achieved among the partners and that the tool box provided for all EAFA countries can promote introduction and further development of dual based VET systems and partnerships including where needed policy support.

The toolbox will make available an analytic open license searchable repository to be further explored by countries themselves or in partnership with one or more from this consortium - thus a new and innovative model of policy support will be developed. The European Seminar and the sharing of resources will stimulate flexible networking and collaboration, which is highly context sensitive- because countries can chose different avenues to the use of the resources- including whom to work with, on which topics and how.



Project Polski Uczeń, Hiszpański Staż / Polish Student, Spanish Internship

INFORMATION SHEET

Links to WBL themes	S=strong. M=mediu	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)				
1: Guidance and support	S 2: Attractiveness of VET		S		
of SMEs					
3: Cooperation Training	S	4: Curriculum d	levelopment	S	
center/VET school –					
companies and involvement of social					
partners					
5: WBL and Higher	М	6: WBL for tea	chers and trainers	W	
Education					
Project title	Polski Uczeń, Hiszp	ański Staż / Polis	sh Student, Spanish	Internship	
Project acronym	PUHS				
Start – end of the project	01/06/2015 - 01-06-2017 LLP sub-program (e.g. Leonardo				
(e.g. 1/11/2012-	da Vinci, Erasmus, Erasm		, Erasmus+ Key		
30/10/2013)	Action) Erasmus+ K1 VET				
Project number	Project type (TOI, DOI, LNW,			DOI, LNW,	
			LAM, MOB, Erasm	nus, OTHER)	
			МОВ		
Project promoter					
name of organization:	Zespół Szkół Gastronomiczno-Hotelarskich				
name of contact person:	Anna Pawelec				
telephone:	+48 58 341 36 39				
e-mail:	secretariat@zsgh.gda.pl				
country:	Poland				
website:	www.zsgh.gda.pl				
Project partners	Europroyectos , Spain				
Project Website	http://www.zsgh.gda.pl/erasmus				



Project summary including main aims and objectives

34 students from 2nd year vocational training classes at Technical Schools of Catering and Hotel Industry in Gdańsk, Poland takes part in the mobility project *Polish Student, Spanish Internship*. The students are recruited from the following professions: cook (2 students), technician of nutrition and organization of gastronomy services (16) and hotel technician (13), waiter (3). They participate in traineeship arranged in hotels and restaurants in Spain (Granada, Andalucia) of different sizes and offers. The students are organized in 2 groups of 17 students, each accompanied by two school teachers. The length of internship - 4 weeks, one group in May 2016, another group in June 2016.

The aim of the project is to support the participants in their mobility on labor market, help them gain new professional skills, acquire basic knowledge of another European language, learn methods of work organization in workplaces, as well as culture and traditions of the host country. The training program emphasizes acquiring new professional skills, personal development, teamwork and proper relationship with customers. The project aim is also the growth of the school European scope due to better cooperation with foreign institutions, the growth of the school range in local environment and importance of vocational training as well as chances for better cooperation between the school and local business.

Project outcomes/results

The participants will have better chances for finding employment since they will acquire practical professional and language skills, which will be acknowledged by the Europass Mobility and language certificates and references. As a result their mobility on labor market will rise. The participants will also enhance their interpersonal skills, boost their initiative, motivation for learning, self-esteem and improve their professional skills. The school will gain new experience in cooperating with a foreign institution for further projects. Numerous articles on local and trade portals will present the project results which make the school more popular in local area. The project will prove the school is competitive and focused on attractive training offer.

http://www.zsgh.gda.pl/erasmus

Project impact, sustainability and transferability

In European range the project will increase the student's mobility on labor market and motivate them to learn foreign languages. It will influence their international sensitivity, ability to adapt to working and living conditions in a foreign country. Since the students will receive the Europass Mobility the project will contribute to transparency and acknowledgement acquired professional skills in European countries. The school will gain more interest in local environment both among those interested in vocational training and among local education authorities and management due to high quality and attractive training offer. It will be also an opportunity to get more experience in cooperating with foreign partners. The numerous activities leading to disseminations and exploitations of the results will boost the school reputation among local employees who will cooperate with the school in numerous activities e.g. workshops, trainings, competitions.

The group of 34 students will be better prepared skillful professionals who will influence other students sharing their skills and knowledge and will put a great contribution to companies of their future employees.



Project

QualiTools for IT trainers – Improving the learning process, learning outcomes and learning transfer in IT training

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)				
1: Guidance and support of SMEs	W	2: Attractiveness of VET		S	
3: Cooperation Training center/VET school – companies and involvement of social partners	W	<i>4: Curriculum development</i>		M	
5: WBL and Higher Education	W	6: WBL f and train	or teachers ners	S	
Project title	QualiTools for IT			learning process, n IT training	
Project acronym	QualiTools				
Start – end of the project (e.g. 1/11/2012-30/10/2013)	Vinci, Era Action)		Vinci, Erasmi	-	
Project number	2015-1-PL01-KA202- 016660		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus		
Project promoter					
name of organization:	Spoleczna Akadei	mia Nauk ((University of S	Social Sciences)	
name of contact person:	Marta Kedzia				
telephone:	+48 426 646 625				
e-mail:	mkedzia@spolec	zna.pl			
country:	Poland				
website:	www.swspiz.pl				
Project partners	ABIF – Analysis, C	Consulting	und Interdisci	plinary Research	
(name of organization and	European Peer Review Association, Austria				
country)	Znanie Associatio	n, Bulgaria	а		
	Bridging To The Future, United Kingdom				
	CECOA, Portugal				
Project Website	www.qualitools.r	<u>net</u>			
	i i i i i i i i i i i i i i i i i i i				



Project summary including main aims and objectives

The strategic partnership (PL, AT, PT, UK, BG) aims to enhance the professional development of VET teachers/trainers and improve the quality of the actual learning process by strengthening their transversal skills in: *Adapting training to learners' needs - Reflecting on the quality of training processes - Evaluating outcomes & transfer - Improving their own teaching practice.* Top-down strategies in QM will be combined with the bottom-up QA methods of QualiTools. In this frame, it will be demonstrated how to embed a pedagogical quality approach on the practitioners' level within the traditional quality management. This approach supports nonformal, work-based learning of ICT teachers regarding evaluation and quality assurance in the training. The project supports building the general capacity of VET professionals and makes a contribute to further develop EQAVET.

Project outcomes/results

Handbook with methods for IT trainers: "Improve Your Teaching! 65 Methods for Quality Assurance in IT Trainings". Bottom-up approach methods, mainly to use directly in the training, covering all important quality areas. Available summer 2016 in all partner languages at www.qualitools.net

Database with methods, available winter 2016 in all partner languages at <u>www.qualitools.net</u>

Manager Guideline, concerning how to combine & implement classic QM with bottom-up approach and how to support trainers in their QA practice. Available summer 2017 in all partner languages at <u>www.qualitools.net</u>

Project impact, sustainability and transferability

Impact: *ICT trainers in vocational schools, enterprises & VET organizations* will have access to methods (handbook, database), mostly usable in the training itself, increasing the quality of trainings & learning outcomes. F2f training program & webinars are implemented as multiplier events. VET/QM managers are addressed by a manager guideline on how to combine classic QM with a bottom-up approach and can participate in a training program. *Students in VET* will benefit from a higher quality in the training. VET providers & stakeholders will be informed about the project and its results through large scale dissemination and exploitation activities.

Sustainability will be supported by: Involving major training institutions in the project process; training ICT teachers in f2f trainings & webinar how to use the QualiTools in everyday work practice as a capacity-building measure in QA; providing f2f training program for QA/VET managers how to implement the manager guideline; a certificate as a sustainable product supporting the goals of EQAVET; multiplier events in all partner countries and dissemination activities.

Transferability is provided through online availability of the products in five languages, so use in other countries/sectors is possible. The methods can be adapted for teaching situations in other contexts/branches.



Project

Recognize and validate skills and qualifications gained by alternating school and work experience at national and European level

INFORMATION SHEET

Links to WBL themes	S=strong, M=mediu	ım, W=weak or ı	none		
1: Guidance and support of SMEs	W	2: Attractiveness of VET		M	
3: Cooperation Training center/VET school – companies and involvement of social partners	Μ	<i>4: Curriculum development</i>		S	
5: WBL and Higher Education	W	6: WBL for tea	chers and trainers	S	
Project title	Recognize and validate skills and qualifications gained by alternating school and work experience at national and European level				
Project acronym	VET@WORK				
start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/10/2014 – 31/08/2016 programme : Eras		mus+		
Project number			project type : KA2 Partnership for VI	-	
Project promoter					
name of organisation:	Istituto di Istruzione Superiore "Leonardo da Vinci"				
name of contact persons:	Renato Gatti; Massimo Aloe				
telephone:	+39 055 45961				
e-mail:	international@isisdavinci.eu				
country:	ITALY				
website:	www.isisdavinci.gov.it				
Project partners	Reattiva, ITALY				
(name of organisation	Regione Molise, ITALY				
and country)	FormAzione Co&So Network, ITALY				
	Jugend am Werk Steiermark, AUSTRIA				
	Glasgow Clyde Colle	ege, UNITED KIN	IGDOM		
	IHK-Projektgesellschaft mbH Ostbrandenburg, GERMANY				
	Tallinna Ehituskool, ESTONIA				
Project Website	www.vetatwork.eu				



Project summary including main aims and objectives

To reinforce the motivation of learners and prevent ESL, the EU strongly fosters the commitment to offer them new flexible approaches based on Personal Learning Plans (PLPs) elaborated by VET staff (teachers, coaches, trainers, tutors) in cooperation with Enterprises staff and recognize the experience in their formal curriculum. This is in the line with most of EU countries educational policies which by law promote WBL paths aimed at supporting the stay in the educational context. VET@WORK project represents a reply to the above mentioned problems as it is inspired by the following factors:

- Develop flexible pathways which connect the VET formal school curriculum to WBL;
- Enrich the learning gained at school level with the acquiring of professional skills to facilitate the entrance to the labour market;
- Foster the implementation of ECVET principles and tools;
- reinforce a NA and EU Network of VET schools/providers, enterprises and social parties to allow the active participation to WBL.

Project outcomes/results

The main tangible results of VET@WORK project are:

1) VET@WORK Research, divided in two different parts:

a. Desk Research on NA legislations and case studies/best practices on WBL;

b. Survey on skills gaps and competences needed by VET staff/teachers/VET providers and Enterprises staff to design Personal Learning Plans (PLPs).

2) VET@WORK Guidelines for VET Staff to supply skills to VET staff/teachers to design Personal Learning Plans which valorise and recognize WBL in the formal learners/students curriculum.

3) VET@WORK Guidelines for Training Enterprises Staff to supply skills to Enterprises Staff (incompany trainers/mentors) to design PLPs which valorise and recognise WBL in the formal learners/students curriculum.

Both Guidelines were developed by project partners by using a Learning Outcomes approach and are focused on theoretical, procedural and action learning based tools.

Project impact, sustainability and transferability

The main target groups and participants of the VET@WORK project are:

- VET teachers, tutors, youth coaches, trainers, educators;
- Enterprises staff, mainly mentors.

And the main stakeholders of the project are representatives of public/private bodies, such as:

- Regional and National Authorities (especially those competent in the field of validation of competences and guidance);
- Trade unions, chambers of commerce, professional associations;
- Associations of entrepreneurs;
- VET Providers.

The impact on VET STAFF is:

- Gain innovative and necessary skills for the designing of PLPs aimed at the certification of WBL in the learners/students formal Curriculum;
- Acquire skills on the implementation of WBL activities in an EU context;
- Be able to use Learning Outcomes methodology in their daily work;
- The possibility to share best practice and experience with other EU colleagues;
- Have tool to better collaborate with the labour market.

The impact on ENTERPRISES STAFF is:

COMPENDIUM



- Gain useful competences linked to their professional profile to better support learners/students during their WBL experience;
- Have a better understanding on the assessment methods and qualifications in Europe and on methodologies for entrepreneurial education.

The above mentioned target groups and stakeholders have been directly involved in the project activities. However, one of the main aims of the stakeholder strategy is to ensure sustainability and the further exploitation of the products also after the project end. Therefore, the following actions are already defined:

- The partners' long-term aim is to support the implementation of PLPs plan to validate the WBL in the formal learners/students Curriculum. Even Headmasters and Managers of the partner organizations are very concerned of the crucial importance and will be inserted in the organizations annually activity. To this end, in fact, an annual workshop will be held in the next 3 years to foster the implementation of PLPs;
- The project website will be maintained also after the project end with the possibility to download freely all the project materials and products/intellectual outputs;
- The e-mail pool of project partners, associated partners and stakeholders will be used also after the project end for possible future cooperation;
- The project products will be presented during relevant events also after the project end, in order to reach a wide range of users.

A. general information



Μ

S

S

Project School and Work Related Dual Learning

INFORMATION SHEET

Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET Μ of SMEs S 3: Cooperation Training *4: Curriculum development* center/VET school companies and involvement of social partners 5: WBL and Higher Μ 6: WBL for teachers and trainers Education **Project title** School and Work Related Dual Learning Project acronym SWORD

i i ojeće del olivili	5110HB			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/09/2014- 31/08/2017	LLP sub-program (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) KA2		
Project number	2014-1—IT01-KA200-002432	Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus 2		
project promoter				
name of organisation:	Autonomous Province of Trento (Provincia Autonoma di Trento - PAT)			
name of contact person:	dott.ssa Mariemma Antoniol			
telephone:	+ 39 0461493533			
e-mail:	mariemma.antoniol@provincia.tn.it, S			
country:	Italy			
website:	www.provincia.tn.it			
project partners (name of organisation and country)	Arbeit und Leben Hamburg – Germany, Berufsförderungsinstitut Oberösterreich – Austria, TNOiK Gdansk – Poland, Autonomous Province of Bozen, Autonomous Region Friuli-Venezia Giulia			
project website	www.swordproject.provincia.tn.it			



Project summary including main aims and objectives

Our project is based on the connection and transition from school to labour market, which constitute a crucial element to reach the goal of the inclusion of young people in productive contexts able to answer to requests of the SMEs, and to providing them with a more complete professionality that meets the requirements of the labour market in consequence of the ongoing changes and innovation levels.

Project SWORD's focus is on the transition from school and training pathways – particularly technical ones – and the labour market, in order to get school and training systems to guide their activity and to provide an adequate response to the demand of professionalism expressed by the economic and productive world and to the strategies and perspectives of local development.

Project outcomes/results

The first , already completed, output was a comparative Analysis report of education-to-labourmarket transition in the different regional contexts, see

http://www.swordproject.provincia.tn.it/Il_Progetto/Output/pagina3.html

The second planned output regards the construction of a shared dual based model and the implementation of experiences combining school and labour market integration with help of cross-national mobility among the partner countries.

The third planned output is redacted on the basis of the results achieved with output 1 and with output 2 and, taking into account results shown by the study visits, it will give as outcome a so called "Game Rules Manual", containing recommendations and guidelines to implement a dual model.

Project impact, sustainability and transferability

The project is directed to produce a direct impact on employability of the young people in general and mainly in their respective areas of residence, using a dual system model and enforcing a dual system approach in all existing VET pathways, especially using mobility exchanges in the pathways.

The project intends to reach sustainability in the long term in that it aims at involving SMEs and stakeholders in general of the respective regions where it will be adopted and it aims at transferability thank to a joint use of the model coming out from the second intellectual output and of the manual of guidelines coming from the third intellectual output as a a sort of practical guide/help for implementing a dual system, being able to adapt it to the special needs of the region where it will be introduced in.



Project

Starting with Apprenticeship. Sustainable strategies for recruiting young people interested in in-company training

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			
1: Guidance and support of SMEs	S	2: Attractiveness of VET		S
3: Cooperation Training center/VET school – companies and involvement of social partners	W	<i>4: Curriculum development</i>		W
5: WBL and Higher	W	6: WBL for tea	chers and	W
Education		trainers		
Project title	Starting with Apprenticeship. Sustainable strategies for recruiting young people interested in in-company training			
Project acronym	StartApp			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/09/2014 - 31/08/2015		LLP sub-program (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) ERASMUS+, KA 2	
Project number	2014-1-DE02-KA202-001441		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) ERASMUS+, KA 2	
Project promoter				
name of organization:	k.o.s GmbH			
name of contact person:	Anja Lietzmann			
telephone:	+49 30 2887 565 16			
e-mail:	a.lietzmann@kos-qualitaet.de			
country:	Germany			
website:	http://www.kos-qualitaet.de			
Project partners (name of organization and country)	ABB Training Center GmbH & Co. KG Heidelberg (Germany) Austrian Institute for Research on Vocational Training (Austria) Institute of Entrepreneurship Development (Greece) Polish Association of Construction Industry Employers (Poland)			
Project Website	http://startapp-project.eu/			



Project summary including main aims and objectives

- Successfully finding apprentices and retaining them as skilled employees – how can it work? —The project supports small and medium sized businesses (SME) in intensifying their commitment to in-company training. To that end, this project provides solutions for the recruitment of young people interested in on the job training. Here the focus is on methods of acquisition, selection and integration of trainees during the first phase of their staff membership in the company.

The project generates outputs as described below. Information events, workshops and conferences support the dissemination of project products along with downloads provided on the project website. Project offers are predominantly targeted at management, human resources and training personnel in SME.

Project outcomes/results

Outputs are:

- a comprehensive compendium describing innovative methods, strategies and tools of apprentice recruitment for SME (finished, http://www.kos-qualitaet.de/startapp_produkte.html),
- an information brochure that illustrates the importance of in-company training (finished, download: http://www.kos-qualitaet.de/startapp_produkte.html),
- a European good practice manual presenting excellent examples of trainee recruitment gathered in four European countries (in print),

Project impact, sustainability and transferability

The project supports companies in successfully adapting recruitment strategies and methods in accordance with its own current framework. The focus here is on the optimisation of planning, implementation and evaluation of apprentice recruitment.

The project develops solutions that facilitate both the integration of young people in in-company training and their retreatment as future skilled employees. SME also obtain support for promoting in-company training as an attractive vocational education option.

All project outputs remain infinitely available as free downloads on the project and partner websites. They are designed in a way that they can be used by SME and larger companies of any industry without any additional support. As (additional to partner languages) English versions are provided, companies of all European countries can benefit.



Project GRADual: Increasing Students/Graduates Employment Readiness

INFORMATION SHEET

A. general information					
Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one letter for each theme)				
1: Guidance and support of SMEs	S	2: Attractiveness of VET		W	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	<i>4: Curriculum development</i>		S	
5: WBL and Higher Education	S	6: WBL for tee trainers	achers and	S	
Project title	GRADual: Increasing Students/Graduates Employment Readiness				
Project acronym	GRADual				
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/09/2014 – 31/08/2016		LLP sub-program (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) Erasmus+ Key Action (Strategic Partnerships)		
Project number	2014-1-LT01-KA203-000645		project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus		
Project promoter					
name of organisation:	Lithuanian Confec	deration of Indu	strialists		
name of contact person:	Rasa Rotomskiene	e / Ruta Svarins	kaite		
telephone:	+370 612 48 391				
e-mail:	rasa.rotomskiene@lpk.lt				
country:	Lithuania				
website:	www.partners4value.lt/en/				
Project partners (name of organisation and country)	Lithuanian Confederation of Industrialists (project coordinator) Vilnius University (Lithuania) Vilnius Gediminas Technical University (Lithuania) Kaunas University of Technology (Lithuania) Vytautas Magnus University (Lithuania) Klaipeda University (Lithuania)				



Project Website	http://www.partners4value.lt/en/projektai/			
	Centro de Ensenanza Universitaria SEK, S.A (Spain)			
	The Saltire Foundation (Scotland)			
	Fundacion Universidad Empresa (Spain)			
	Global Lithuanian Leaders (Lithuania)			

Project summary including main aims and objectives

The objective of the Project is to empower and maximise intermediary organisations' impact in terms of speed, quality and innovative services that they provide to universities, business and the students / graduates for improving employment readiness of young university graduates through internship schemes and other measures.

The Strategic Partnership brings together partners with solid experience in promoting university and business cooperation/entrepreneurial education to exchange and share their accumulated knowledge and to make it accessible to anyone interested in quality of such services:

- 3 intermediary organisations (Fundación Universidad-Empresa-FUE (Madrid), Saltire Foundation (Glasgow) and LPK/Partners 4 Value (Vilnius) being prominent actors in promoting business and universities cooperation, early investment in human capital for business leadership in their respective countries;
- 2) Universities (the Spanish university that has a solid experience in developing academic modules for graduate internship programme jointly delivered with FUE and 5 lead Lithuanian universities willing to learn from good practices on how to prepare Curriculum for graduate programmes to be delivered jointly with Partners 4 Value under the financing instruments programmed at national level);
- 1) 3) Global Lithuanian Leaders the NGO willing to learn and share on how to best engage professionals from diaspora to investing in young talents (placements/mentoring services).

Project outcomes/results

The following are foreseen as the main project output:

- 1) Preparation of peer learning methods and material;
- 2) Delivery of 2 Joint Staff Training Events/Study Visits and the Intensive training Programme for participating Lithuanian universities' teaching staff;
- Development of Guidelines on Establishing and Effectively Running Students/Graduates Internship Programmes (<u>http://www.partners4value.lt/wp-</u> content/uploads/2016/01/GRADual Guidelines LAST.pdf);
- 4) Identification of Lithuanian Business needs for graduates skills (representative survey);
- 5) Preparation of Curriculum as an integral part of graduate internship programme to be commenced in Lithuania.

Project impact, sustainability and transferability

- Universities, businesses and students / graduates and other potential stakeholders will experience direct benefit from improved intermediary services for anybody involved in making young graduates more competitive on the labour market;
- Similar initiatives (intermediary organisations), despite their contexts (sectors, countries, type
 of educational establishments) may find very useful The Guidelines on Establishing and
 Effectively Running Students/Graduates Internship Programmes where in-depth and rich
 evidence-based experience of number of leading intermediary organisations in Europe have
 put their efforts to share their experience, knowledge and insights with everybody interested
 in this field;
- In overall all intellectual outputs will be freely accessible to anyone interested in quality of university - business intermediating services for increasing students/graduates employment readiness (such as HEI themselves, similar initiatives, representatives from lead business associations, national and EU policy makers and others).



Project Train To Work

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none (please, put one letter for each theme)			
1: Guidance and support of SMEs	S 2: Attractiveness of VET		Μ	
3: Cooperation Training center/VET school – companies and involvement of social partners	S	<i>4: Curriculum development</i>		М
5: WBL and Higher Education	W	W 6: WBL for teachers and trainers		Μ
Project title	Train To Work			
Project acronym	T2W			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	1/8/2015 - 31/7/2017		LLP sub-program (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) Erasmus+ KA2	
Project number	2015-1-FI01-KA202-009005		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus	
Project promoter				
name of organisation:	Raahen Porvari- ja Kauppakoulu			
name of contact person:	Kai Härkönen			
telephone:	+358400582188			
e-mail:	kai.harkonen@rpkk.fi			
country:	Finland			
website:	www.rpkk.fi			
Project partners	Aarhus Business College, Denmark			
(name of organisation	Karsiyaka Ilce Milli Egitim Mudurlugu, Turkey			
and country)	Strömbackaskolan Piteå, Sweden			
	Obchodni akademie Tomase Bati a Vyssi odborna skola ekonomicka Zlin, Czech Republic			a ekonomicka
Project website	not yet available			



Project summary including main aims and objectives

T2W aims for better work-based learning where the learner may proceed by individual rails. Project aims for processing and creating a model how to organize individual learning pathways at work/practical placements and in simulated environments, In short, a model to enable/secure work-based-learning in business VET. Our target groups are teachers, trainers at work and our learners.

Project outcomes/results

Organizational Action Plan for individual learning pathways, which includes:

- Report from conducted field research: (VET-providers', Students' and word-of-work needs and views)
- Piloting videos & feedbacks
- An organizational practical handbook: definitions of tasks, responsibilities and individualization process descriptions
- Documents needed in individualization process

Project impact, sustainability and transferability

Since the policy of VET is changing towards work-based-learning throughout the Europe a VETorganization have to adapt new perspective on training it provides. Impact of this project is clear for every participating organization (teachers and other members of staff), their target groups (students with individual needs) and stakeholders (wow-partners).

Clear steps for organizing individual learning pathways are needed. This project aims to organize those steps for every partner's organizational needs. It aims for sustainable cooperation with world-of work partners and continuous monitoring of quality work of the organization, especially for work-based-learning.



Project TRAM-WBL Engaging SMEs for Quality Transnational WBL experiences

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none (please, put one letter for each theme)			
1: Guidance and support	S	2: Attractiveness of VET S		
of SMEs				
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development M		M
5: WBL and Higher Education	None	6: WBL for teachers and trainers S		S
Project title	TRAM-WBL Engaging SMEs for Quality Transnational WBL experiences			
Project acronym	TRAM-WBL			
start – end of the project	01/09/2015 - 01/0	9/2018	LLP sub-programme	
			Erasmus + KA2	
Project number	2015-1-IT01-KA202-004735 Project type Erasmus + KA2 S Partnership for N		Project type	
			-	
Project promoter				
name of organisation:	Fondazione Centro Produttività Veneto			
name of contact person:	Enrico Bressan			
telephone:	+39 (0)444 994700			
e-mail:	bressan@cpv.org			
country:	ITALY			
website:	www.cpv.org			
Project partners (name of organisation and country)	Associazione Studio L&P (Learning & Progress) - Italy CESPIM – Centro Studi per l'Innovazione d'Impresa S.r.l Italy Istituto Guglielmo Tagliacarne - Italy UFFICIO SCOLASTICO REGIONALE PER IL VENETO (USRV) - Italy Internationaler Bund e.V., IB Süd - Germany Biedriba Eurofortis - Latvia INSTITUTO DE SOLDADURA E QUALIDADE (ISQ) - Portugal Obchodná akadémia, Slovakia Fundación para la Formación, la Cualificación y el Empleo en el Sector Metal de Asturias (FMA) - Spain Chamber of Chalkidiki - Greece			
Project website	http://www.tram-wbl.eu/			



Project summary including main aims and objectives

TRAM-WBL project aims to improve transnational WBL for VET learners by creating and validating a WBL implementation model engaging companies and VET organisations. The emphasis is on engaging in a real dialogue with employers by developing the model in close collaboration with local enterprises. Through practical implementation of different WBL approaches and feedback from enterprises, the project will develop hands-on implementation guidelines targeting employers, students and teaching staff that will improve significantly the quality of transnational WBL experiences and employers involvement. The existing E.R.M.E.S. Mobility Portal for the management of international mobility projects will be improved and integrated with new tools and materials to be tested on targeted end-users. A communication and marketing plan for companies engagement to recruit actively potential qualified WBL host companies will also be developed.

Project outcomes/results

- Recommendations for smart transnational WBL ecosystems and quality enhancement framework: guidelines aimed at identifying key aspects of effective employers involvement in transnational WBL;
- Improvement and integration of tools and materials of E.R.M.E.S. Mobility Portal (http://caieu.cpv.org) for the management of international mobility projects; transnational WBL "digital stories" to be included in the existing on-line pre-departure training programme for learners;
- 5-days learning session addressed to partners' operators involved in testing TRAM-WBL tools and materials;
- Teaching staff guide for transnational work-based learning plans;
- TRAM-WBL communication and marketing plan for companies engagement
- · Test-beds and impact evaluation: testing materials and tools on targeted end users

Project impact, sustainability and transferability

By proposing innovative approaches and processes encompassing the challenges of enhancing companies engagement in transnational WBL programmes as well as adapting and implementing user-friendly and flexible online management tools TRAM-WBL project will have an impact on several target groups such as potential host companies, business associations, schools/VET providers, learners, teaching staff, VET competent authorities. As a strategic partnership, the consortium will continue to cooperate once Erasmus + KA2 funding ceases on an informal basis in order to continue to transfer best practices and innovation in the promotion and support of high quality transnational WBL experiences. TRAM-WBL will therefore provide a strong base for embedding the work (recommendations, operative guidelines and tools) into partners' institutional practices. The main Intellectual Outputs will be available to interested users without thresholds, used and further improved also after the project end. Cooperation and dialogue with companies will continue after project funding ceases as these networks will be important in ensuring the ongoing relevance of transnational WBL initiatives and provision of appropriate work placement opportunities for foreign learners. The use of recommendations and operative guidelines produced by the project, once embedded within the consortium's partners will be used thus creating a long lasting dissemination across EU.



Project Through Erasmus+ to active life

INFORMATION SHEET

A. general information Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET S S of SMEs 3: Cooperation Training S 4: Curriculum development М center/VET school companies and involvement of social partners 5: WBL and Higher W 6: WBL for teachers and trainers W Education **Project title** Through Erasmus+ to active life Project acronym ErActiv Start – end of the project 01/09/2014 - 01/09/2016 LLP sub-programme (e.g. (e.g. 1/11/2012-Leonardo da Vinci, Erasmus, 30/10/2013) Erasmus+ Key Action) Erasmus+ VET project number 2014-1-RO01-KA102-000242 Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Mob **Project promoter** name of organisation: Colegiul Tehnic Remus Radulet Brasov name of contact person: Ms. Annamaria Antal telephone: +40723618716 e-mail: antal annamaria@yahoo.com country: Romania website: www.remusradulet.ro **Project partners** NI Hunagry Kft. (National Instruments) Debrecen; Kossuth Lajos (name of organisation Szakiskola Gyor; Eco Verde Kft.Budapest HUNGARY and country) **Project Website** www.remusradulet.ro

68



Project summary including main aims and objectives

The applicant and (sending) organization, Colegiul Tehnic Remus Radulet (VET institution in the field electrical, electronic and automation engineering) from Brasov carried out VET mobilities with different receiving organizations from Hungary.

The project has proposed facilitating the transfer of trainees from school to active life through vocational preparation and work experience within competent organizations. The specific objectives of he project are:

-increasing the quality of initial professional training;

-recognizing the competences, the transparency of the skills achieved through ECVET/ Europass; -facilitating the transfer of the trainees from school to active life;

-achieving new linguistic and cultural competences, as well as personal development.

Project outcomes/results

There were 38 participants of the VET mobilities , all of them students or young graduates 2014 within the fields of automation and electronics, mecatronic and electrical engineering.

-10 students carried out a two-week mobility in a VET institution in Gyor (where they benefitted from vocational training within the institution (five days) followed by a factory located probation of five days at one of the economic partners of the receiving school.

-10 students I acquired a three-week work experience within the multinational company, NI Hungary from Debrecen.

-The 18 young graduates of 2014 were offered a three-week work experience at Eco-Verde Kft. All the participants received Europass Mobility Certificates.

www.remusradulet.ro

Project impact, sustainability and transferability

The employability of the participants increased and many of the them took up jobs in EU. From those who chose higher education somehas already obtained new Erasmus+ scholarships. They also continue to keep in touch with the project partners in order to obtain extra work experience. Their personal development and increased intercultural competences have helped them to be more successful on the labour market and to be more self-confident.

The project is also a stimuli for the younger students as well, who would like to benefit from mobilities as well. Due to the project the attractiveness of VET has increased and there is a spirit of competition among students.

The project is an answer to Bruges Communication regarding intense European cooperation in VET, reducing early school leaving, transparency and recognition of competences in order to enhance applying the EU 2020 Strategy. This can be carried out with a well-qualified workforce, adaptable at European level, through the transfer of good practices and experiences in the fields mentioned, from one country to another. Thus, there is an answer given to the requirements regarding intelligent growth, which ensures durability and enhances inclusion, lays stress on quality training of the human resource, the only added value that can be obtained by reliable knowledge, skills and competences.



Project Work for Adults 2.0

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one let	letter for each theme)		
1: Guidance and support of SMEs	Μ	2: Attractiveness of VET S		S
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development S		S
5: WBL and Higher Education	М	6: WBL for teachers and trainers S		S
Project title	Work for Adults 2.0)		
Project acronym	Work for Adults 2.0)	1	
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	1/9/2015 - 31/8/2017LLP sub-program da Vinci, Erasmus Action)Erasmus+ KA202		s, Erasmus+ Key	
Project number	2015-1-FI01-KA202-009089		Project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus+ Strategic Partnership	
Project promoter				
name of organization:	Omnia, the Joint Authority of Education in Espoo Region			
name of contact person:	Ms Briitta Hiitola			
telephone:	+358505943862			
e-mail:	Briitta.hiitola@omnia.fi			
country:	Finland			
website:	<u>www.omnia.fi</u>			
Project partners	Mångkulturella Finska Folkhögskolan, Sweden			
(name of organization	Tartu Folk High School, Estonia			
and country)	Ikaslan, Spain			
	Bridgwater College, United Kingdom			
Project Website	to be opened in autumn 2016			



project summary including main aims and objectives

The main objective is to test together with the working life new solutions that utilise social media and e-learning. The thematic operational environment is Work-based learning (WBL). Vocational education will be developed, executed and evaluated according to WBL principles. Development of learning environments and the learning process enables the adult learners to gain working life skills and competences needed in the future.

The partners have chosen specific vocational fields to focus their efforts to. E.g. in Omnia the development takes place in collaboration with the working life partners from the early childhood education.

Project outcomes/results

The development (incl. execution and evaluation) of the outcomes takes place together with the working life representatives. The solutions of e-learning and social media are planned to function as an integral part of adult students' learning and the guidance and evaluation of WBL. Different models and solutions of social media are offered for the working life to help maintain the student guidance. These solutions and models are also utilized in the working places of early childhood education.

Outcomes:

- An international description of the best practices of WBL in the partner countries
- Development of models and solutions that utilize e-learning and social media in adult learning regionally in early childhood education
- Development of the digital skills and competences of the educators taking into consideration the learning process and different learning environments
- Development of the generic skills and competences and the documentation of one's own learning process of the adult learners

Project impact, sustainability and transferability

Quality of work-based learning improves: with successful guidance, the skills of the trainee and those of the company – professional, transversal and other – are optimally improved; the quality of education improves.

With optimal guidance, the skills of the students develop maximally, and gradually, they are reflected back on VET.

All project partners participate in mobility actions in wide national and international networks. All partners have rights to further develop and amend created materials for their own purposes. The material will be public and available for free on the project internet site. By making the material free for everyone, we make sure that everyone interested will be able to use the materials. The end-users and other organizations can access and download the materials from the internet site and integrate them into their own online learning environment and update the materials as part of their curricula.



Project

Work-based learning in the vehicle industry

INFORMATION SHEET

A. general information Links to WBL themes S=strong, M=medium, W=weak or none (please, put one letter for each theme) 1: Guidance and support 2: Attractiveness of VET of SMEs 3: Cooperation Training 4: Curriculum development center/VET school companies and involvement of social partners 5: WBL and Higher 6: WBL for teachers and trainers Education **Project title** Work-based learning in the vehicle industry **Project acronym** Start – end of the project 01(09/2015 - 31/08/2018 LLP sub-programme (e.g. 1/11/2012-Erasmus+, KA2 30/10/2013) **Project number** 2015-1-SE01-KA202-012241 Project type **Project promoter** name of organization: Amledo & Co AB name of contact person: telephone: +46858081309 e-mail: patrick.arlemalm@amledo.com Sweden country: website: www.amledo.com **Project partners** Handwerkskammer fürs Ostthüringen, DE (name of organization Contact person: Jörk Andreas (joerk@hwk-gera.de) and country) West Lothian College, UK www.amledo.com **Project Website**



Project summary including main aims and objectives

CONTEXT/BACKGROUND OF PROJECT

Motor industry specific work based learning is necessary for the learner's acquisition of knowledge. Knowledgeable mentors in companies are of fundamental importance in increasing the quality of work based learning and enabling more effective learning outcomes. We all have something to learn from each other's training. We can exchange experiences and best practices, find inspiration and discover how key elements can be implemented efficiently and effectively to improve quality in work based learning. The project is developing resources that can be used by workplace mentors, teachers and learners before and during the workplace based learning process. We believe that quality attracts more learners to vocational training. Also, all this must be seen against the background of the extensive recruitment requirements of the motor industry. The outcome will be made available as an online course and can be used as a basis for discussion and a starting point for clarifying important aspects and rules regarding occupational health and safety. We want to establish a starting point to discuss issues and progress in the learning environment.

OBJECTIVES OF THE PROJECT

1. To develop criteria for the implementation of work based learning.

2. To facilitate stakeholders to pull together so work based learning can deliver more effective learning for the learners, which may increase the potential to achieve knowledge and skills objectives to aid future employability.

Project outcomes/results

Project impact, sustainability and transferability

WORK GROUP

The work group comprises Amledo & Co. AB, Sweden; Handwerkskammer für Ostthüringen (HWK) in Gera, Germany and West Lothian College, Scotland. The project runs from 2015 to 2018.

Contact person is Patrick Ärlemalm, BSc, MBA, Managing Director, Amledo & Co AB. Box 46, SE-177 21 Järfälla (Stockholm), Sweden. Tel +46-(0)8-580 813 09, +46 (0)70-642 72 99, patrick.arlemalm@amledo.com

News about progress is published at <u>www.amledo.com</u>, <u>www.hwk-gera.de</u> and <u>www.west-lothian.ac.uk</u>



Project Work-Based Training in the school-to-work transition process

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none			
	(please, put one letter for each theme)			
1: Guidance and support of SMEs	W	2: Attractiveness of VET S		S
3: Cooperation Training center/VET school – companies and involvement of social partners	S	4: Curriculum development M		М
5: WBL and Higher Education	W	6: WBL for teachers and trainers S		S
Project title	Work-Based Trainir	ng in the school-	to-work transition	process
Project acronym	WBT			
Start – end of the project (e.g. 1/11/2012- 30/10/2013)	01/09/2015 - 31/08/2017 da Vinci, Erasmus, Eras Action): Erasmus+ KA2		, Erasmus+ Key	
Project number			Project type (TOI, LAM, MOB, Erasm	
Project promoter				
name of organization:	Zentrum für Integration und Bildung			
name of contact person:	Alfons Müller			
telephone:	+49-212-645 748 0			
e-mail:	info@zib-online.net			
country:	Germany			
website:	www.zib-online.net			
Project partners	Anziani e non solo / Italy			
(name of organization	Esprominho / Portugal			
and country)	RZPSP Pleven / Bul	garia		
	RCR / Slovenia			
	CFL / Sweden			
	Hermes / Malta			
	Liceul Tehnologic Braila / Romania			
	Afyonkarahisar Mesleki ve Teknik AnadoluLisesi / Turkey			
Project Website	www.workbasedtra	aining.eu		



Project summary including main aims and objectives

Entering the labor market successfully when schooling is finished is a challenge to young people all over Europe, especially if they are considered disadvantaged. To address this issue, many countries in Europe introduced 'work-based learning and training' methods in schools and vocational training programs to create a better link between theory-based learning and practical training. Besides, it's widely recognized that those countries with an integrated work-based vocational preparation and training system and an apprenticeship-oriented approach are doing better with the successful transition from school to work. But the national transition systems differ from country to country. Furthermore, regardless the national institutional settings the same challenge has to be faced everywhere: how to combine theory learning and practice training efficiently in order to produce sustainable learning success with disadvantaged young people. This is what the strategic partnership is going to work on. The aim is to discover and examine the various work-orientated training approaches being used in European countries and to find out 'what works', striving to disseminate good practices and approaches.

Project outcomes/results

The partnership researches the different methods of WBT and illustrates its findings in an overview. An online survey is carried out, addressed to all relevant stakeholders dealing with the topic of WBT: teachers, trainers and the young learners themselves. The aim is to find out what the great advantage of the respective WBT approach in their specific country is; what the drawbacks are; and what kind of improvements are to be identified. The survey finally leads to a Manual of Good Practices that illustrates the different WBT approaches, documents the findings of the survey, and details best practices-by providing descriptions of demonstrative examples. The results and outcomes of the project can be downloaded from:

http://www.workbasedtraining.eu/en/outcomes/

Project impact, sustainability and transferability

The beneficiaries of the project are teachers/pedagogues and trainers/instructors as well as students/apprentices. The overall aim is to find successful ways or strategies for overcoming long standing learning barriers and blockades in order to create sustainable learning success and to secure the successful integration of young students with learning difficulties into the labor market. The target group will benefit from the outcomes by learning about work-based learning and training methods in other European countries which can be easily transferred and integrated into daily practice.



Project WOODUAL-Wood sector and Dual Learning for Youth Employment and Skills

INFORMATION SHEET

Links to WBL themes	S=strong, M=medium, W=weak or none				
	(please, put one lette	lease, put one letter for each theme)			
1: Guidance and support of SMEs	2: Attractiveness of VET				
3: Cooperation Training center/VET school – companies and involvement of social partners		4: Curriculum development			
5: WBL and Higher Education	6	6: WBL for teachers and trainers			
Project title	WOODUAL-Wood sector and Dual Learning for Youth Employment and Skills			Employment	
Project acronym	WOODUAL	WOODUAL			
start – end of the project (e.g. 1/11/2012- 30/10/2013)	1/09/2015 - 1/09/2018		LLP sub-programme (e.g. Leonardo da Vinci, Erasmus, Erasmus+ Key Action) Erasmus + KA2		
Project number	2015- 1- ITO1-KA202-00470		project type (TOI, DOI, LNW, LAM, MOB, Erasmus, OTHER) Erasmus		
Project promoter					
name of organisation:	Federlegnoarredo	Federlegnoarredo			
name of contact person:	Albetti, Giovanni				
telephone:	+39 3316940764				
e-mail:	giovanni.albetti@federlegnoarredo.it				
country:	Italy				
website:	http://adapt.it/WOODual/				
Project partners (name of organization and country)	FederlegnoArredo – Italy; Fondazione ADAPT – Italy; ASSOCIAZIONE SOPHIA R&I – Italy; Camera di Commercio Italo-Germanica (AHK) – Italy; AIDIMA- Spain; Regione Lombardia – Italy; Cofora – Netherlands; ASLAM – Italy; OpleidingsCentrum Hout vzw – Belgium; BFI OOE – Austria ; OIGPM – Poland; EEO Group – Greece; FIATEST – Romania				
Project Website	http://adapt.it/WOODual/				



Project summary including main aims and objectives

WOODUAL project aims at building up strong and continuative partnership among different stakeholders active in the manufacturing and furniture sector and experts in education and training issues in order to update and improve the current professional profiles in wood and furniture sector with the new skills requested from the labour market (especially by investigating the technological and soft skills gap in the professional profiles for the Wood Treaters, Cabinet Makers and related Trade Workers - ESCO 752 profiles and ISCO 08). The project will elaborate guidelines and new methodologies in order to open the road for a more extensive use of dual learning system.

Project outcomes/results

The project has carried out a desk research on labour market trends in the furniture sector from the companies perspective (Online survey:

https://docs.google.com/forms/d/1XqhQedVsbtTB0FJ5NzDQHWBkudAvmPOKbJXEN0rRdTw/view form) and a report has been produced, which will be published on the website. Now the different partners are implementing the 2nd desk research from the vet providers perspective. The Setting Up for WOODual Community including website, Twitter and LinkedIn page has started.

Website: http://adapt.it/WOODual/

Next important steps are:

- Open methodological guide on design framework for transnational work-based learning programme
- Open educational handbook for students of VET programmes
- Training course addressed to training specialists working in companies and VET institutions
- Public study of WOODUAL project evaluation

Project impact, sustainability and transferability

The project will:

- increase cooperation and dialogue between VET institutions, experts, companies and employers representatives across Europe.
- boost and shape common knowledge and vision on qualifications and training process in the wood and furniture sector
- develop and test new and transferable framework for work-based learning, facilitating youth integration in working environment and overcoming institutional and legal obstacles for transnational work based experiences (especially apprenticeship)
- institutionalize an effective partnership and transferrable framework applied to wood and furniture sector to be transferred and adapt to other important sectors in which dual learning is significant and represents added valued (especially manufacturing sectors)
- strengthen cooperation acting as a springboard for bigger and more structured actions to be carried out at a national level with structural funds dedicated to training and educational polices (especially EFS)
- develop an innovative and effective strategy supporting a better school to work transition and facilitating young people entering in European labour market, improving their competences, qualifications and mobility across Europe.