

NetWBL - Berlin 28-29 June 2016

Sara Frontini - Noviter Srl





GoToWorkInEurope at a glance

Aim

The project aims to increase Work-Based Learning (WBL) through the development of an innovative model, the ECLI Model. The ECLI model intends to integrate in a structured framework different types of WBL experiences.

Duration - Budget

36 months (01/09/2015 – 01/09/2018)

Expected Results

- A model of Governance (Intellectual Output 1)
- The ECLI model (Intellectual Output 2)
- 4 New Competences (Intellectual Output 3)

Beneficiaries

Head Teachers; Teachers; Students; Public Bodies; Companies; Trade Unions; Trainers; Experts.

Partnership



ITALY

Coordinator: Forma Srl (VET Provider related to Confindustria Trade Union) – Bergamo (Lombardia)

ITIS Paleocapa (Technical School) – Bergamo IIS Marconi (Technical School) – Bergamo IIS Rapisardi (Technical School) – Paternò (Sicily) Noviter Srl – Milan

ROMANIA

Colegiul Tehnic "Alesandru Papiu Ilarian" (VET School) – Zalau Liceul Tehnologic "Mihai Viteazul" (Technical School) - Zalau

SWEDEN

Industriteckniska Gymnasiet I Bergslagen AB (Technical School) - Värsterås

SPAIN

Centro Integrado Pœblico de Formacion Profesional Ciutat de l'Aprenent (VET School) – Valencia

ECLI Model



Expert

When the expert goes to school and gives a lecture

Class

When the class goes to visit a company

ECLI

Laboratory

When the class has the possibility to learn in a company's laboratory

Individual Experience

When the individual student has an on-the-job experience in a company

Intellectual Outputs



ECLI Model of Governance



A model of governance for the integration of WBL into VET programmes and able to anticipate local needs and changes at the international level

The aim of the present intellectual output (O1) is to develop a ECLI model of governance for the implementation **WBI** based on a solid network between schools and **companies** that promotes work-based learning and teaching activities

ECLI Model



The delineation of the ECLI model from the organizational, didactic and evaluative perspectives.

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 4 Competences



The individualization and writing of 2 transversal competences and 2 technical competences related to the Manufacturing sector.

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.

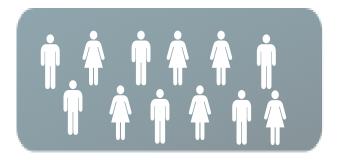
Teachers Training (C1)



(Short-Term Joint Staff Training Events)

Teachers Training

The teachers training is related to the Intellectual Output 2 (ECLI Model) and aims to train 21 head teachers/teachers for the ECLI Model (organizational, didactic, evaluative aspects)



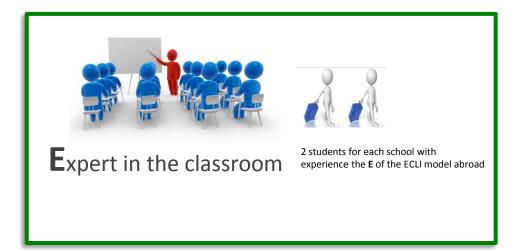
Mobility of Teachers



15 Head Teachers/Teachers from Spain (3), Romania (3+3), Sweden (3), Sicily (3) will go to Bergamo 5 days for training

Online Training

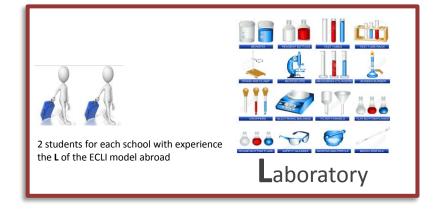
The 21 teachers will cooperate through the use of a platform (Moodle) for the creation of the ECLI model and its tools











Mobility of Students (C2-C3-C4-C5)

Widdinty of Students (C2 C3 C4 C3)								
		SENDING SCHOOLS						
HOST	COUNTRY	Colegiul Tehnic Alesandru Papiu Ilarian	LICEUL TEHNOLOGIC MIHAI VITEAZUL	ITIS Paleaocapa – Bergamo	ITIS Marconi – Bergamo	IIS Rapisardi - Paternò	Industriteknis ka Gymnasiet i Bergslagen AB	ТОТ
E	PATERNÒ/SICILY (ITALY) October 2016	2s+1ac	2s+1ac	//	//	//	2s+1ac	6s+3a c
	VÄSTERÅS	201100	201100	201100	201100	201100	//	10s+5

(SWEDEN)

October 2017

(ROMANIA)

BERGAMO (ITALY)

April 2017

May 2018

ZALAU

2s+1ac

//

2s+1ac

//

2s+1ac

s= student; ac=accompanying person

2s+1ac

2s+1ac 2s+1ac 2s+1ac

2s+1ac 2s+1ac 2s+1ac

// // //

ac

8s+4a

C

6s+3a

C

30s+1

5ac

//

2s+1ac

2s+1ac

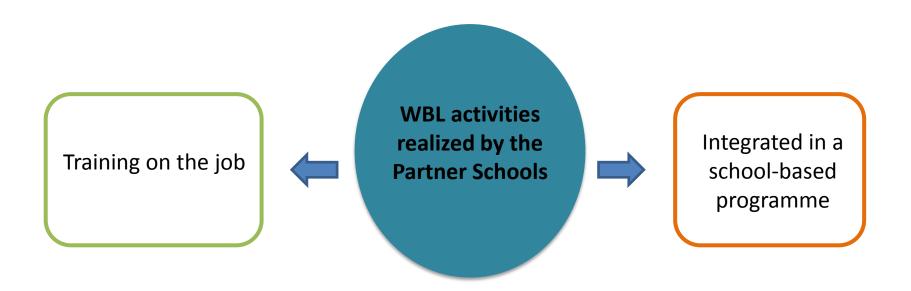


Multiplier Events

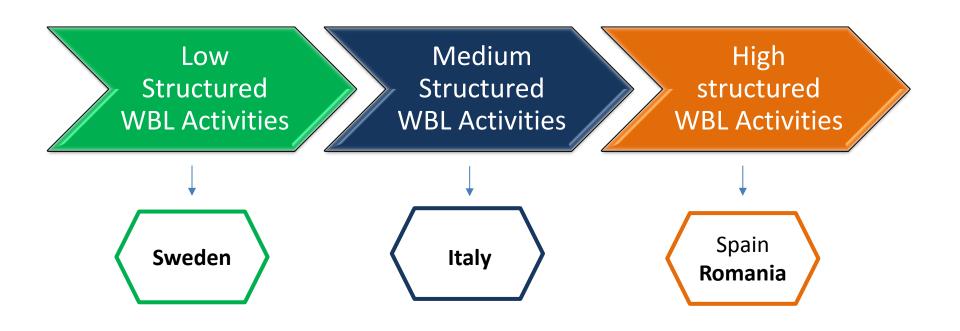
Multiplier Event	Aim	Where	When
E1 – The ECLI Model for a European employability	The aim is to present the first results related to the ECLI Model of Governance (O1) and the ECLI model (O2).	(Paternò – Italy)	Month 9 (May 2016)
E2 – The Experimentation of the ECLI Model	The aim is to present the first outputs related to the experimentation of the ECLI Model	(Zalau – Romania)	Month 18 (February 2017)
E3 – The ECLI model in Higher VET	The aim is to reflect about the possibility to implement the ECLI model in higher VET programmes	(Valencia – Spain)	Month 22 (June 2017)
E4 – The ECLI model as an alternative to the dual system	The aim is to present the ECLI model as a form of WBL in those countries where the apprenticeship system has not a high level of diffusion	(Västerås –Sweden)	Month 26 (October 2017)
E5 – The ECLI model	The aim is to present the final results of GoToWorkInEurope	(Bergamo – Italy)	Month 34 (June 2018)



First results related to the Intellectual Output 1 "Model of Governance"



Level of WBL activities defined by the legislation



Common aspects



- Some actors are active in WBL activities:
 - head teachers
 - Individual teachers/class coordinators
 - Company HR/Tutor
- Clear identification of competences
- Organization of both individual and group activities
- Activities generally planned during the academic year
- Safety Rules
- The individualization of at least a person who monitors the whole process

Issues



- > The connection between schools and companies is still weak
- ➤ The role of head teachers and/or individual teachers is still fundamental in the creation of solid connections with companies (Trust is still a key aspect of the relationship between school and companies)
- The initiative of individual teachers is fundamental
- The lack of a common shared governance between different actors, especially outside the educational system



What is it necessary to develop?

- A model of governance where companies can be more involved in the definition of WBL activities
- The involvement of more actors and the identification of clear roles and responsibilities
- The creation of a local network in order to share good practices and create common models
- The possibility to share best practices with policy makers at the national and regional level