

eTwinning 2011

CHALLENGING MATHS

Europa prêt à porter

BOLOGNA 21 OTTOBRE 2011

Istituti «Aldini-Valeriani» - Bologna

Istituto di istruzione Superiore ALDINI VALERIANI

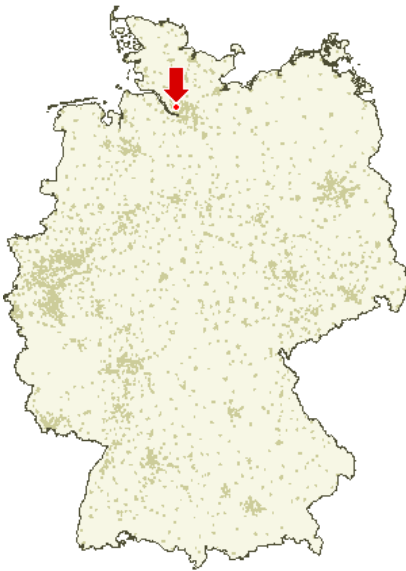
- **Thanks for your warm welcome!**



An activ school



THANKS TO OUR PARTNERS FROM PINNEBERG



Da sinistra a destra: Salvatore Grillo (Dirigente Scolastico Istituto Istruzione Superiore Aldini), Maria Esposito (coordinatrice del progetto), Cristina Maraldi (Referente Progetti Europei), Console Onorario della Polonia a Bologna, Agnieszka Szyrwinska (coordinatrice del progetto istituto polacco), Kasia Rek (docente inglese scuola polacca e segretaria del console).



eTwinning in LLP

Comenius Pre-school and school education	Erasmus Higher education	Leonardo da Vinci Vocational education and training	Grundtvig Adult education
Transversal Programme			
Jean Monnet Programme			

EUROPE 2020 5 TARGETS

1. **Employment** : 75% of the 20-64 year-olds to be employed
2. **R&D / innovation**: 3% of the EU's GDP (public and private combined) to be invested in R&D/innovation
3. **Climate change / energy**
 - greenhouse gas emissions 20%** (or even **30%**, if the conditions are right)
lower than 1990
 - 20% of energy from renewables**
 - 20% increase in energy efficiency**
4. **Education**
 - Reducing school drop-out rates below 10%**
 - at least 40% of 30-34-year-olds completing third level education**
5. **Poverty / social exclusion**
 - at least 20 million fewer people in or at risk of poverty and social exclusion**

http://ec.europa.eu/europe2020/index_en.htm

Strategic framework for education and training

The long-term strategic objectives of EU education and training policies are:

- **Making lifelong learning and mobility a reality;**
- **Improving the quality and efficiency of education and training;**
- **Promoting equity, social cohesion and active citizenship;**
- **Enhancing creativity and innovation, including entrepreneurship, at all levels of education and training.**

NON-FORMAL AND INFORMAL LEARNING

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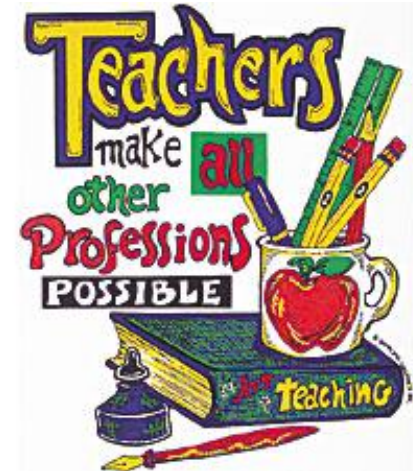
LEARNING FOR ALL

The value of adult learning to employability and mobility is widely acknowledged across the EU, but it still needs greater recognition and resources. At present, adult participation in 'lifelong learning' varies greatly and is unsatisfactory in many EU countries. The European Union set a target for average participation in lifelong learning throughout the EU at 12.5% by 2010 for adults aged 25-64. In 2008, average participation was 9.5%.

MOBILITY CREATES OPPORTUNITIES

- The role of teacher has changed; today they are asked to **organise** and **monitor** learning processes rather than to impart manifest knowledge.
- mobility programmes for teachers are designed to have a significant impact on their professional development.
- Mobility fosters better understanding of cultural differences and an awareness of the European dimension of teaching. It supports teachers in their learning processes and supports their professional development.

IN-SERVICE TRAINING COURSE



Undertaking a professional development activity or attending a conference in another European country can help you:

- learn new skills
- build lasting relationships with colleagues throughout Europe
- gain a greater understanding of European education

How do I apply?

Professional development activities and conferences:

- Find a training activity or conference that suits your needs. For help and inspiration, search upcoming activities in our [Comenius Training Database](#).
- Once you have found the ideal activity or conference, reserve a place!
- Complete the [2011 In-Service Training Application Form](#).
- Submit your application by the relevant [application deadline](#).

JOB SHADOWING

Job shadowing a European colleague can help you:

- strengthen links with partner institutions
- increase your cultural awareness
- learn about different education systems
- refresh your language skills
- exchange good practice



WHAT IS JOB SHADOWING?

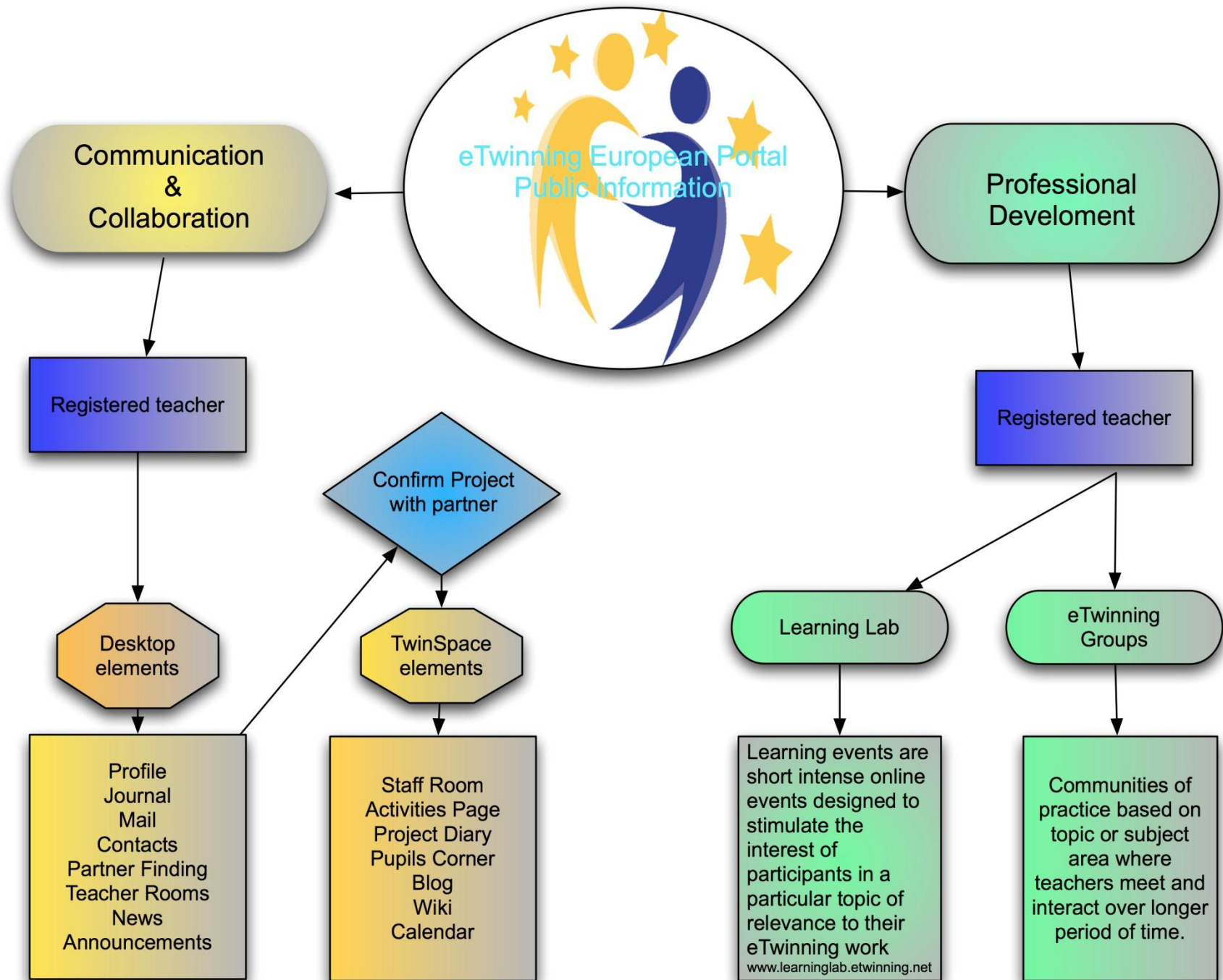
Job shadowing is a career exploration activity that offers an opportunity to spend time with a professional currently working in a person's career field of interest. Job shadowing offers a chance to see what it's actually like working in a specific job.



Lets take a look....



at the evolution of professional
development in eTwinning



Multimodality of professional development offerings



Internal to the portal and online

External to the portal

Teachers Rooms,
Profiles

Learning
Events, Groups

National training courses

European-wide professional development workshops
(PDW)

eTwinning school collaboration projects

Jan 2005

Dec 2005

Sept 2006

Jan 2008

Sept 2010

External

PDWs 2011

PDW

10 – 12 June 2011 - Vilnius, Lithuania. Focus: Using Web 2.0 tools in eTwinning

4-6 November 2011 – Cyprus. Focus: Ambassadors.

Mini Conferences

10-12 November 2011 - Berlin, Germany. Focus: School leaders.

16 – 19 November 2011 – Genoa Italy. Focus: Local Authorities and policy makers

Evolved to include

Bilateral and multilateral workshops
with the aim of providing face to face
meetings with a partner finding focus

16 organised so far for 2011

Internal – online meeting and collaboration

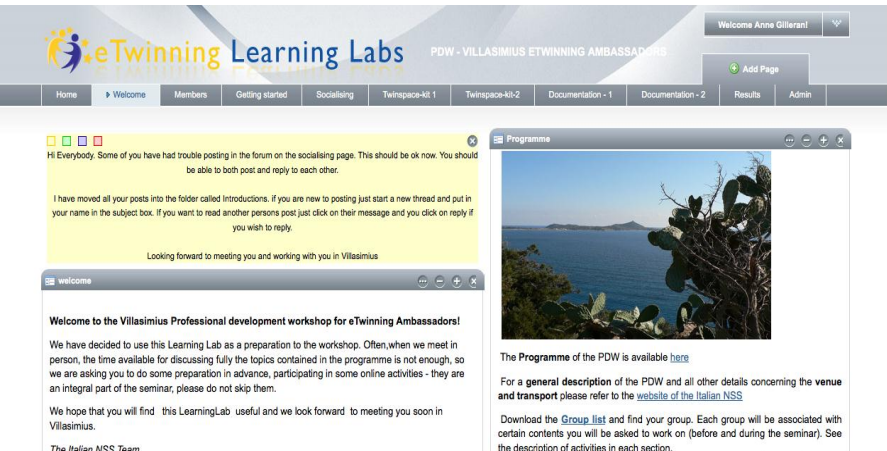
Learning Events

A Learning Event is a short intense course that offers:

- an introduction to a topic
- stimulates ideas
- helps develop skills
- does not require a long-term commitment in terms of time.

10 run since January
6 planned for the Autumn
Extended programme for 2012

It is designed to be an enjoyable learning experience.

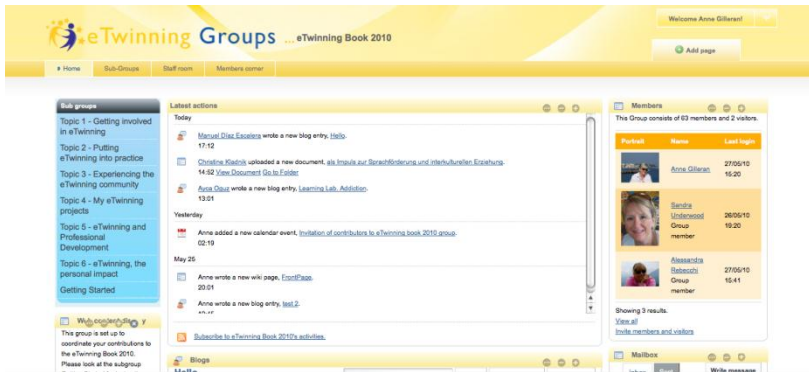


Learning event – certification

- ★ If you wish you can also achieve a certificate of participation



eTwinning Groups



15 Groups

The eTwinning Groups are a place for teachers to exchange about various interests

Groups

Total current members: 2270

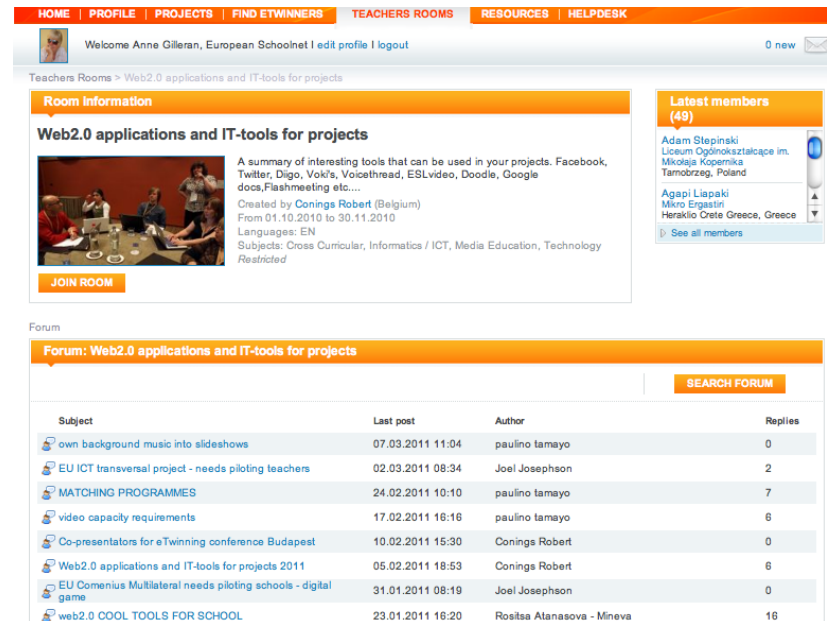
- ★ **CLIL and eTwinning projects (225) – 83 to be invited**
- ★ **Collaborative writing (91)**
- ★ **Creative Classroom (331) – 400 to be invited (!)**
- ★ **Head Teachers (91) – 20 TBI**
- ★ **Experimental science(127)**
- ★ **Groupe Francophone (161)**
- ★ **Humanities (178)**
- ★ **Integration of EU projects in the curriculum (66) – 56 TBI**
- ★ **Language teachers (425) – 115 TBI**
- ★ **Math and science (216)**
- ★ **School Librarians (63)**
- ★ **Social inclusion group (118) – 62 TBI**
- ★ **Using Media (163)**
- ★ **Visibility Of eTwinning projects (110)**

Teachers rooms

• A Teachers Room is a place where teachers can discuss specific topics over a short period of time and are created directly by eTwinners.

• **Public** Teachers Rooms are open to all eTwinners to view and contribute.

• **Restricted** Teachers Rooms can be viewed by all eTwinners; however, to contribute to them, one must be invited.



The screenshot shows the eTwinning website interface for a Teachers Room. The top navigation bar includes links for HOME, PROFILE, PROJECTS, FIND ETWINNERS, TEACHERS ROOMS, RESOURCES, and HELPDESK. The main content area is titled "Room Information" and displays details for a room named "Web2.0 applications and IT-tools for projects". It includes a summary of the room's purpose, the creator's name (Conings Robert), the creation date (01.10.2010 to 30.11.2010), and the subjects (Cross Curricular, Informatics / ICT, Media Education, Technology). A "JOIN ROOM" button is visible. To the right, there is a "Latest members" section listing several users. Below the room information, there is a "Forum" section with a table of discussions.

Subject	Last post	Author	Replies
own background music into slideshows	07.03.2011 11:04	paulino tamayo	0
EU ICT transversal project - needs piloting teachers	02.03.2011 08:34	Joel Josephson	2
MATCHING PROGRAMMES	24.02.2011 10:10	paulino tamayo	7
video capacity requirements	17.02.2011 16:16	paulino tamayo	6
Co-presentators for eTwinning conference Budapest	10.02.2011 15:30	Conings Robert	0
Web2.0 applications and IT-tools for projects 2011	05.02.2011 18:53	Conings Robert	6
EU Comenius Multilateral needs piloting schools - digital game	31.01.2011 08:19	Joel Josephson	0
web2.0 COOL TOOLS FOR SCHOOL	23.01.2011 16:20	Rositsa Atanasova - Mineva	16

PROGETTO ETWINNING "THE EUROPEAN TEENAGER AT SCHOOL"

Scambio con Liceum Ogólnokształcące nr IV di Wrocław

Ha previsto mobilità di insegnanti e studenti. La sezione coinvolta è Elettrotecnica e Automazione. Ha vinto il finanziamento messo in palio nel 2010 dalla Regione Emilia Romagna tramite il bando "Costruire l'Europa con i gemellaggi", che, con la collaborazione delle famiglie, ha reso possibile l'attività di scambio



COMENIUS

Progetto Comenius Multilateral “We are promoting ourselves the region and the country – the European youth create new lifestyle”

Progetto biennale 2010-2012. Coinvolge 9 Paesi Europei. Prevede mobilità per docenti e studenti. Finanziamento Europeo

Progetto Comenius Regio "GO FAR" coordinato dall'USR

Progetto biennale 2010-2012. E' un progetto che coinvolge diversi enti e scuole dell'Emilia Romagna e della regione di Pinneberg in Germania. Prevede mobilità di docenti. Finanziamento Europeo.

Progetto Comenius Regio “Growing Up Together” Italia-Svezia gestito dalla Regione Emilia Romagna . Progetto biennale 2010-2012. Gli IISAV sono stati coinvolti nelle viste della delegazione svedese in quanto le attività di integrazione svolte presso I nostri istituti sono considerate pratiche di eccellenza

Assistentato Comenius

Per il secondo anno consecutivo gli Istituti IISAV ospitano un assistente Comenius.

Nell'As.2009-2010 l'assistente era di nazionalità turca, quest'anno è irlandese



CLIL Content Language Integrated Learning

Realizzazione di moduli CLIL

Nelle sezioni di Chimica, Meccanica, Elettrotecnica e Automazione vengono svolti in inglese moduli delle materie tecniche di specializzazione. L'attività coinvolge 8 classi e 9 docenti.



IN EUROPA

In rete con altri tre Istituti

Prevede la realizzazione di moduli didattici sulle Istituzioni Europee e visita al Parlamento Europeo a Strasburgo

















