



Partnership

Goerudio

8 partners from seven different European countries are involved in the project:

- ZinevArt Technologies (Bulgaria)
- Connectis (Italy)
- 🎁 Pixel (Italy)
- Riga State technical school (Latvia)
- 36,6 Competence Centre (Poland)
- 🔰 Fundația EuroEd (Romania)
- Transfer Slovensko, s.r.o. (Slovak Republic)
- Association Alqueria (Spain)

FOR INFORMATION PLEASE CONTACT:



PROJECT SCIENTIFIC COORDINATOR Dagnija Vanaga Riga State Technical School Tel: +371 67324146 Fax: +371 67 322944 e-mail: dagnija.vanaga@rvt.lv

Project Portal: http://goerudio.pixel-online.org/

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Context

European educational systems are facing two common challenges:

- secondary and vocational education students experience a lack of motivation when studying scientific related topics
- school teachers are required to find innovative teaching methods in order to promote the interest of their students toward scientific issues

In this context the European Commission has financed the "Goerudio" project in the framework of the Lifelong Learning Programme (KA4 Dissemination and Exploitation of Results, and Exchange of Good Practice).

Aim

The aim of the project is to create a learning community of European science teachers and students willing to identify:

- Solutions to overcome the main obstacles when studying scientific subjects
- Innovative teaching methods for science

Main Activities

The project main activities are:

- Creation of a network of European science teachers and students
- Sharing information concerning the main obstacles when teaching and studying scientific subjects
- Identification and review of existing projects and initiatives in the field of teaching scientific issues in a more interactive and involving way.
- Production of teaching resources for scientific subjects
- Organisation of national workshops for sharing the produced resources

Results

- 1) Network of science teachers and students in the 7 countries involved in the project
- 2) Collection of science teachers' experiences
- 3) Collection of science students' experiences
- 4) Database of reviews of existing initiatives in the field of teaching scientific subjects
- 5) Transnational discussion
- 6) Teaching resource produced by students and teachers
- 7) National seminars