

## Partners

- >> **KOGEKA**, Belgium
- >> **Pedagogical University Linz**, Austria
- >> **GREEN**, Belgium
- >> **VVKSO**, Belgium
- >> **University of Sofia**, Bulgaria
- >> **University of Helsinki**, Finland
- >> **Holy Heart Institute**, France
- >> **University of the AEGEAN**, Lesvos, Greece
- >> **Danube-Drava National Park Directorate**, Hungary
- >> **Digital Worlds International Ltd.**, UK

## Associated partner

- >> **ESRI Europe**, the Netherlands

## External evaluator

- >> **Karl Donert**, UK

## Contact

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for more information and help with your application.

This project has been funded with support from the European Commission.  
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# iGuess

Integrating GIS Use in Education in Several Subjects

## The course:

Monday 20 Sept to Friday 24 Sept 2010,  
Geel/Brussels, Belgium



Education and Culture DG

Lifelong Learning Programme

[www.iguess.eu](http://www.iguess.eu)

# Partners Contact

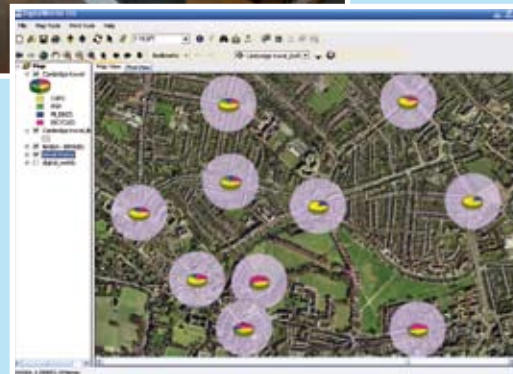
**Have been playing with Google Earth?**

**Want to make digital maps?**

**Want to innovate your lessons with GIS?**

Geographical Information Systems (GIS) is software that is already widely used in all sorts of businesses such as industry and public services and they are rapidly emerging in several aspects of society and still gaining importance (examples are GPS and digital maps). In order to offer students the best opportunities to succeed in our future society, the iGuess partners decided to join forces to create a course. All project partners add their own specific expertise to the iGuess consortium. Hence, the expertise gathered in the project covers a broad, unique, range of fields.

If you complete our course, you will be issued an educational GIS Certificate, to which licenses for GIS software will be linked. Besides your newly acquired GIS skills, you will take home the necessary software to be able to develop your own exercises and use them in your classroom.



## Course programme:

- >> **Day 1:** Introduction and basics of spatial thinking and GIS learning
- >> **Day 2:** GIS exercises, in several subjects and applied to several European countries, such as researching and mapping black stork nests, industrial zones, genetically modified crops, earthquakes and seismic activity, and exploring the world with Maths.
- >> **Day 3:** Fieldwork with GPS to collect and process geo-data.
- >> **Day 4:** Didactical guidelines for preparation and development of own exercise.
- >> **Day 5:** Presentation at European Parliament in Brussels, with official presentation of an educational GIS Certificate to the course participants, introduction to the Lifelong Learning Programme and evaluation.

### Date of course:

Monday 20 Sept to Friday 24 Sept 2010,  
Sunday and Saturday are travel days!

**Course language:** English

**Place of course:** Geel/Brussels, Belgium

**Costs (you can apply for a complete refund at your own national agency):**

1200 euro (800 euro for subsistence,  
and 400 euro for the course)

**Course number:**

BE-2010-126-001

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