



## **Organic.Lingua: Demonstrating the potential of a multilingual Web portal for Sustainable Agricultural & Environmental Education.**

**European Commission**  
**CIP-ICT-PSP.2010.6.2 - Multilingual Online Services**  
**The Information and Communication Technologies Policy Support Programme**  
**Project ID number**  
<http://www.organic-lingua.eu>

<b>List of partners</b>
The University of Alcalá, Spain (coordinator)
OU Miksike, Estonia
Know-Center GmbH, Austria
Bruno Kesler Foundation, Italy
Language & Information Technology, Italy
Xerox Research Centre Europe, France
Agro-Know Technologies, Greece
Birmingham City University, United Kingdom
University of Cukrova, Turkey
Technology and Sustainability Research Institute, Spain
French National Institute for Agricultural Research, France

**Project duration: March 2011 — February 2014**

### **Summary**

The Organic.Lingua project aims to provide an automated multi-lingual service that facilitates the usage, exploitation and extension of digital educational content related to Organic Agriculture and Agroecology.

The project builds upon the existing Organ-ic.Edunet Web portal/online service that was developed in the context of the eContentplus project "Organic.Edunet: A Multilingual Federation of Learning Repositories with Quality Content for the Awareness and Education of European Youth about Organic Agriculture and Agroecology" ([www.organic.edunet.eu/](http://www.organic.edunet.eu/)).

The Organic.Edunet portal currently sup-ports sixteen languages, but the current pro-cess makes translation error prone and time consuming, and misses opportunities to enhance the quality and efficiency of cross-language functions with available technology. The existing so-lution relies completely on human effort in translating and does not use existing linguistic re-sources and tools to help make resources and descriptions available in different languages or to enable cross-lingual search. In addition, resource retrieval is restricted as a consequence of the fragmentation of resource descriptions in several languages.

Organic.Lingua aims to capitalize on inter-national demand for Organic.Edunet by trans-forming it into a truly multilingual service. The main outcome of the Organic.Lingua project will be an automated multi-lingual service that will facilitate the usage, exploitation and ex-tension of digital educational con-tent related to Organic Agriculture and Agroecology.