

## HUMBOLDT Training Package

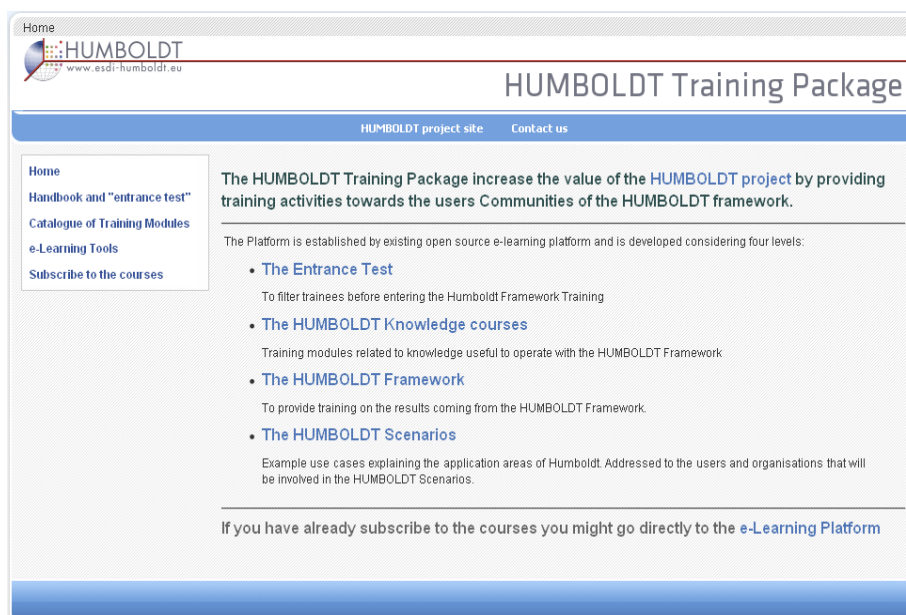
The objective of the training in HUMBOLDT is to increase the impact and efficacy of the project outcomes by providing training material in an e-learning context. The HUMBOLDT training is addressed to the user communities of the HUMBOLDT Framework, as well as for the communities of GMES and INSPIRE.

The training material is prepared during the project and is mainly referred to:

- Data Harmonisation, Data Modelling and IT standards
- INSPIRE and GMES
- The use of the HUMBOLDT Framework
- Application of the HUMBOLDT tools in the HUMBOLDT Scenarios

For all information about the HUMBOLDT training offer, please visit the Training Package Website by clicking the "Training Platform" link in the project's Community Website:

<http://community.esdi-humboldt.eu/>



The screenshot shows the HUMBOLDT Training Package website. The header includes the HUMBOLDT logo and the text "HUMBOLDT Training Package". Below the header, there are navigation links for "HUMBOLDT project site" and "Contact us". The main content area features a sidebar with links to "Home", "Handbook and 'entrance test'", "Catalogue of Training Modules", "e-Learning Tools", and "Subscribe to the courses". The main text describes the training package's objective and lists four levels of the platform: "The Entrance Test", "The HUMBOLDT Knowledge courses", "The HUMBOLDT Framework", and "The HUMBOLDT Scenarios". A footer note mentions that users who have already subscribed can go directly to the e-Learning Platform. The copyright notice at the bottom reads "© 2006-2009 Humboldt Consortium".

*From this webpage you can subscribe to the training material and have direct access to the courses.*

*This site is updated periodically and new courses are incorporated.*

*The subscription to the completed training material is already open.*

## The HUMBOLDT Training Courses

The training material is structured in a modular and flexible way, mainly in form of lectures and interactive tutorials. The material is being developed considering three content levels:

### *Level 1 - The HUMBOLDT Knowledge:*

Includes training material related to background knowledge useful to operate with the HUMBOLDT Framework. Here you will find courses on GMES, the INSPIRE Directive, Web Services, Metadata and the concept of Data Harmonisation.

### *Level 2 - The HUMBOLDT Framework:*

Provides training on Data Harmonisation and the HUMBOLDT tools. Here you will find courses on Data Modelling, Schema Transformation and training material related to the use of the HUMBOLDT Framework software tools.

### *Level 3 - The HUMBOLDT Scenarios:*

Contains training material dealing with Data Harmonisation aspects in different domains and under real world conditions. Find here demonstrative examples using the tools in the HUMBOLDT Scenarios, addressed to end-users, in particular the organisations representing a potential audience for the HUMBOLDT Framework.

## The HUMBOLDT Training Platform

Established by widely diffused open source e-Learning tools, the HUMBOLDT Training Platform constitutes the infrastructure hosting the courses and training material.

The material is accessible after a subscription process for the courses on the Training Package site. Once subscribed to the course (or courses), the user is redirected to an e-learning platform with personalized access.

An initial Entrance Test intends to verify that the trainee has sufficient "pre-knowledge" before entering the courses and assess the attitudes of the trainee versus the HUMBOLDT Framework in order to identify/suggest the right entry level.

The training material has been developed on a variety of formats appropriate to the nature of the lessons: Presentations with voice, screen casts, plain text lectures, exercises, etc. The e-learning platform also allows monitoring the user progress at all times.

Training services are also provided as seminars or workshops in deploying the same training content in a way tailored to the specific occasions and to the skill of the targeted audience.

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