



---

Project Acronym: eENVplus

Project Title: eEnvironmental services for advanced applications within INSPIRE

Grant Agreement Number: 325232

---

## **eENVplus Training Framework Guide for Users**

This document explains the structure of the eENVplus Training Framework and the guidelines for its use.

Since the Training Framework consists of online applications, no installations are required at final user level.

### **Access to the courses**

The access to the course material is possible via the eENVplus homepage and the GISIG platform. Both variants are described in greater detail further ahead. All the Modules are managed by Moodle, a free, online Learning Management system enabling educators to create their own private website filled with dynamic courses that extend learning, anytime, anywhere.

### **The following steps are required:**


1. Go to the Training section of the eENVplus website <http://www.eenvplus.eu/project/eenvplus-training/>
2. Alternatively, go to the homepage of the GISIG e-learning platform <http://www.gisig.eu/platform> where different European projects are listed. Choose the eENVplus project and access to the courses.
3. The available training modules are listed. The complete offer of training modules will be available and published as soon as the modules are available.

The screenshot shows the GISIG Training platform interface. At the top, there is a navigation bar with 'Home', 'Courses', and 'eENVplus'. A search bar is present with a 'Go' button. Below the navigation, there is a 'Project overview' section with the eENVplus logo and text explaining the project's aim: to integrate environmental data and provide training. A list of training modules is displayed, including 'Basics of INSPIRE Data Specifications', 'Basics of INSPIRE Network Services', 'Example of Data Transformation', 'Good Practices for Environmental Management', 'Introduction to INSPIRE', 'Metadata and Data validation for INSPIRE', 'Procedures for Data and Metadata Harmonization', 'Towards the ICT implementation of SEIS', and 'Water Directives'. The 'Introduction to INSPIRE' module is highlighted as an example.

- Choose a module according to your preferences. In the following instructions we use the module “Introduction to INSPIRE” as an example. For full access to this training module you have to create a new account. The steps (1 to 7), required to access the Moodle environment, is described in detail on the right half of the screen.

The screenshot shows the login and account creation page. The 'Log in' section includes fields for 'Username' and 'Password', a 'Remember username' checkbox, and a 'Log in' button. Below these fields are links for 'Forgotten your username or password?' and a note that 'Cookies must be enabled in your browser'. The 'Is this your first time here?' section features a 'Create new account' button and a list of seven steps for account creation. A note below the steps states: 'NOTE: If you have not received your activation email within 30 mins please first check your 'spam', 'bulk', 'trash' folders etc. as it may have been incorrectly flagged as spam.' At the bottom, there is a link to 'CONTACT US' for account activation problems.

- By clicking on the button “Create my account” your personal information will be confirmed. An email will be immediately sent to your email address. Please save your username and password for additional registrations within the eENVplus learning environment.


You are not logged in. (Log #)

---

Home ► Log in ► New account

▼ Choose your username and password ▼ Collapse all

**Username\***

The password must have at least 8 characters, at least 1 digit(s), at least 1 lower case letter(s), at least 1 upper case letter(s)

**Password\***   Unmask

▼ More details

**Email address\***



**Email (again)\***

**First name\***

**Surname\***

**City/town\***

**Country\***

reCAPTCHA  

Enter the words above

[Get another CAPTCHA](#)  
[Get an audio CAPTCHA](#)

▼ Other fields

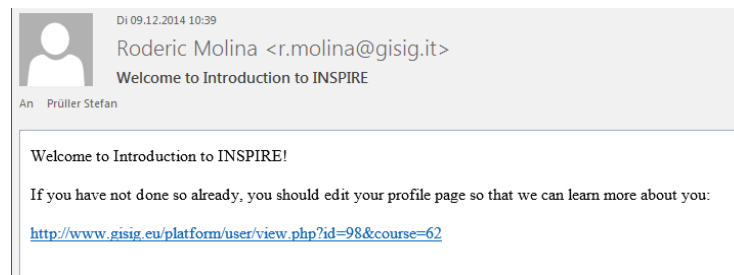
**Organisation\***

Profile of the organisation

[Create my new account](#) [Cancel](#)

There are required fields in this form marked \*.

6. Check your email inbox and click the link to reconfirm your entries. You will be logged in to the online platform.
7. Within the online platform you can choose now a module according to your preferences (in this case we use “Introduction to INSPIRE”)
8. Enrolling for the course. Click the button “Enrol me” to confirm the registration.
9. Welcome to the course. A **confirmation mail** will be sent to you.



10. You are now enrolled for the course, e.g. „Introduction to INSPIRE“



Home ► My courses ► LINKVIT ► Introduction to INSPIRE

## Introduction to INSPIRE

### Abstract

The INSPIRE initiative was initiated by the European Commission in 2001 to enhance the sharing of harmonized spatial data and services between public authorities in order to assist environmental policy-making and activities that may have a direct or indirect impact on the environment.

The INSPIRE Directive entered into force in May 2007. Member States transposed the Directive into national legislation and started to implement INSPIRE components: setting-up a coordinating structure, harmonizing spatial data, developing network services to access the data, maintaining metadata for spatial data & services, and putting in place measures to improve data & service sharing.

This module deals with the main elements of the INSPIRE Directive: its context and background, the scope and major chapters of the Directive, an overview of the related implementing rules, the conformity of spatial data and services, and the potential for new innovative solutions based on INSPIRE.

The module also pays attention to the relationship between INSPIRE and other Directives such as the Directive 2003/98/EC on the re-use of public sector information (PSI) and Directive 2003/4/EC on public access to environmental information.

The training material consist of one presentation, supporting documents and two weblectures. The module is a self-learning module.

 [Full course description](#)

### Access the training material:

#### *Slides presentation*

 [Introduction to INSPIRE](#)

Author: Danny Vandenbroucke (SADL/KU Leuven)

Presentation: 111 pages

11. If you want to enroll for additional modules, you only have to repeat step 7 and 8.
12. All the self-learning modules consist of presentation, weblectures and a full course description. We would be very grateful if you send us your feedback using the "Module evaluation".

### Module evaluation

 [Introduction to INSPIRE](#)