

# **Training on Building Information Models integrated with Geographical Information**



#### Welcome to the first BIRGIT project Newsletter!

In this issue, we are glad to share information about the scope and main purposes of the Erasmus+ project BIRGIT, as well as information about the most relevant activities carried out during the first year of the project.

## **About the BIRGIT Project**

BIRGIT is a 36 months (February 2022 – January 2025) **Erasmus+ Programme** funded project.

The project aims to bridge the gap between demand and supply of skills and competences related to BIM/GIS integration and to increase the quality of the

existing VET offer by designing and developing new courses and learning materials that foster the development of the necessary skills to integrate BIM and GIS technologies.

All BIRGIT activities (which include surveys to experts and real training activities to test and assess the applicability of all courses and training materials developed) are aimed at specific local, regional/national and European level **target groups**:



- VET Managers, Trainers and Trainees
- VET Providers in general
- Academy and Research Centres
- EU Networks of VET Organisations
- Scientific Community

- Bulding and Infrastructure industries
- Building and Infrastructure professionals
- BIM Providers
- GIS Providers
- Public sector

Learn more about BIRGIT by visiting our project website.

**BIRGIT** website

#### First project results

## Industry requirements on BIM-GIS training programs and courses

BIRGIT addresses the lack of Vocational Education and Training (VET) courses that integrate BIM and GIS technologies. Therefore, the goal of the BIRGIT project is to **develop BIM-GIS integration courses** and implement them in the partnership.

The courses are aimed to meet the needs and requirements of the industry as expressed by business entities as well as public administrations. In order to gather this needs, the project partners distributed and online survey and conducted a series of **interviews to BIM and GIS experts** in Italy, Croatia, Spain and Sweden on the training needs and necessary skills to make integration between BIM and GIS systems possible.

These interviews are available now as short articles in our Medium page. Please check them by accessing the link below.

**BIRGIT** inteviews

Our first project results are available and open to the public. These results consists of an analisis of the industry needs on BIM-GIS training programs and courses, a review of existing learning material and a first draft of the project training curriculum.

All this results are sumarised in a public report available in our project website. See and download this report by accessing the link below.

**Project results #1** 

This report is a prerequisite to the further work of **adjusting existing courses and developing new ones** where the specific target is integration of BIM and GIS. New courses will be produced during 2023, to be followed by a testing phase.

Please stay tuned for new developments!



## The BIRGIT Project Consortium

The partnership is comprised of seven partners coming from Belgium, Croatia, Italy, Spain and Sweden, all experienced in education and training and in the technologies addressed by the project:

- Ocellus Information Systems AB (Coordinator)
- Novogit AB
- **GISIG** Geographical Information Systems International Group
- Forma.Azione s.r.l.
- AIN Asociación de la Industria Navarra
- University North
- **EfVET** European Forum of Technical and Vocational Education and Training.

**More information** 



Novogit AB













### **Meeting in Uppsala**

After the virtual project kick-off meeting, the first physical meeting of the Consortium members took place in **Uppsala** the 7th and 8th of June 2022.

The meeting, organised by Ocellus Information Systems AB, was an important step in the project implementation. We had discussions on the work plan, future meetings, possible courses and agreeing on certain general principles for diverse aspects of project management.

Partners meet regularly online to discuss on the project progress and solve problems. The next physical meting will take place in Perugia, Italy, on the 4th and 5th of April 2023.



BIRGIT Consortium members at work in Uppsala

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