

SUPPORTING THE CONTINUATION OF TEACHING STEM SUBJECTS DURING THE COVID-19 PANDEMIC THROUGH PROJECT-BASED ONLINE PRACTICES

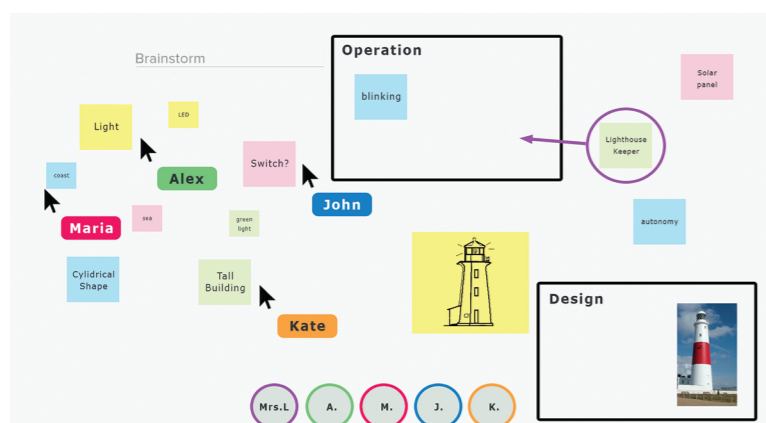
MARCH 2021 - FEBRUARY 2023

GRANT NUMBER: 2020-1-PL01-KA226-SCH-095959



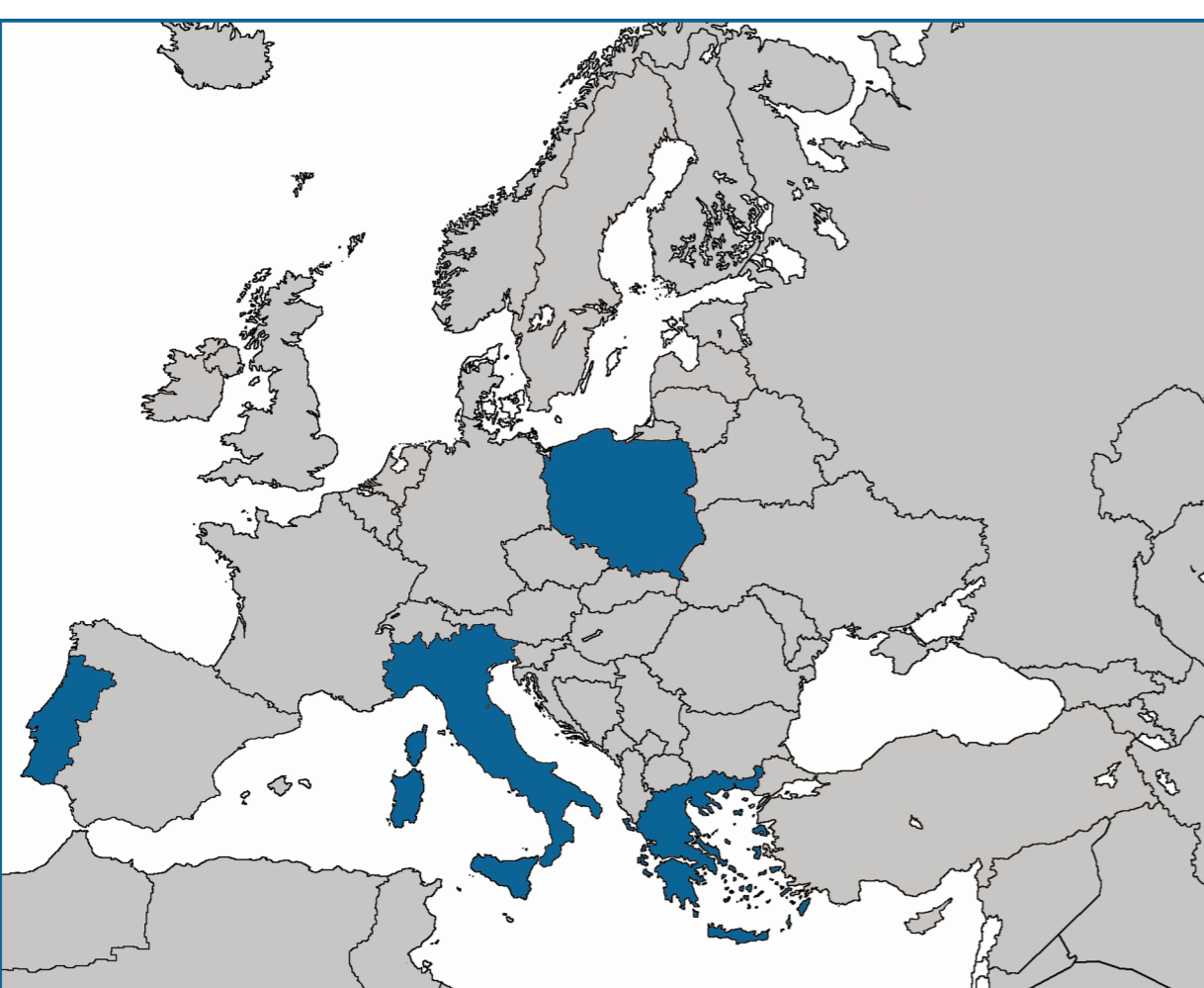
OUTPUTS

- The BEREADY pedagogical handbook
- The online course which includes 4 modules for carrying out STEM projects online
- STEM projects and a variety of supporting OERs for students
- 2 teacher training workshops
- 4 multiplier events for public



PROJECT OBJECTIVES

- OPEN EDUCATIONAL RESOURCES (OERS) FOR TEACHERS
Develop resources for teachers to support them in creating meaningful online learning experiences in STEM
- TEACHERS PROFESSIONAL GROWTH AND SUPPORT
Implement training activities that promote teacher professional development and boost their confidence in online STEM teaching
- LEARNING OPPORTUNITIES FOR STUDENTS
Continue offering students opportunities to explore STEM disciplines even when schools are closed
- TEACHERS AS DESIGNERS OF EDUCATIONAL CONTENT
Enable teachers to act as designers of digital educational content and OERs in STEM for online teaching
- BUILDING SYNERGIES
Build synergies among schools, academia and research towards ensuring the quality of the developed OERs and the wider uptake in school communities.



TARGET GROUPS

1. STEM school teachers at secondary school level
2. Secondary school students (13-17 years old)

GET IN TOUCH

- <https://www.beready.pw.edu.pl/>
- beready.erasmus@pw.edu.pl
- @BeReadyErasmusPlus
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