

Building a Sustainable Future through Education

1 Project Overview

- An Erasmus+ project promoting sustainability in secondary schools (ages 13–18).
- Integrates STEM education with Circular Economy, digital tools, and entrepreneurship.
- Empowers teachers to turn classrooms into "labs of the future."



2 The Consortium

- 6 partner countries: Italy, Portugal, Germany, Spain, Latvia, Serbia.
- Collaboration between schools, universities and sustainability experts.
- One shared goal: sustainability through education.

3 Key Achievements

- Circular STEM Academy: An interactive Moodle-based e-learning platform.
- Toolbox and Methodology: 80+ ready-to-use teaching materials and strategies.
- EU Policy Paper: for integrating circular economy into STEM curricula.



4 Teaching Tools

- Puzzle and challenge games
- Sustainable treasure hunts
- Hands-on workshops and classroom activities
- Infographics and curriculum-aligned lesson plans

5 Project Phases

- Kick-off meeting in Portugal
- "Train the Trainers" event in Serbia
- Local pilot workshops in all partner countries
- Focus groups with over 60 secondary school teachers
- Final recommendations based on co-creation and testing

