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Education in Hydrogen Technologies Area 2 (EHTA2)

2023-1-CZ01-KA220-VET-000161714

Erasmus+ priorities: Environment and climate change

Additional priorities: Adapting vocational education and training to labour market needs

Contributing to innovation in VET

Objective of the project:

- To include the topic of hydrogen in the education of existing fields of education in vocational schools, by increasing the knowledge of teachers.
- Training for teachers in the regions of the involved partners.
- Develop modern online education (creation of a platform with 2D game).
- Developing the didactic units using the CLIL method and digital tools.

Activities:

- Training and excursions for teachers involved in the project so that they can develop the Hydrogen themes + train other teachers within the project.
- Develop modern online education (creation of a platform) that will contain not only didactic units, but above all a 2D game that will allow students to acquire knowledge in an attractive form.
- Developing the didactic units using CLIL and digital tools, based on the level of language skills in the relevant fields of education.
- Inclusion of the topics in the education, pilot testing, consultation for teachers who have received training, dissemination.

Date of realization **1.12.2023 – 30.11.2026**

Project coordinator:

Střední odborná škola – Centrum odborné přípravy a Gymnázium
Poděbradská 179/1, PSČ: 190 00 Praha 9 (Czech Republic)

Project partners:

1. Střední odborná škola energetická a stavební, Obchodní akademie a Střední zdravotnická škola, Chomutov, příspěvková organizace (Czech Republic)
2. TIBOR Gesellschaft für Bildung, Beratung und Vermittlung mbH (Germany)
3. IES LA MERCED (Spain)
4. SC PREDICT CSD CONSULTING SRL (Romania)
5. Střední škola elektrotechnická a energetická Sokolnice, příspěvková organizace (Czech Republic)