Intellectual output I

Enchiridion 4.0 for Non-IT subjects teachers: main leader: ZSZ

Content divided into 6 modules and allocated to partners as follows:

1. Augmented reality as a real alternative to analog didactic materials, led by CWEP

2. Cloud Computing as the main source of information, led by CCD

3. Cybersecurity in the classroom and after school, led by KRSC

4. Digital Twin - a new way of presentation, led by LABC

5. Collaborative Robots does not have to be expensive, led by AEMRN

6. Artificial Intelligence as your classmate, led by ZSZ

Intellectual output II

4.0 Lesson scenario video set: main leader: LABC

Teacher 4.0 will bring added value for all EU Member States. Please note, that after testing the elaborated results, representatives of the target group from other countries will also be able to easily apply the elaborated courses in their contexts. Importantly, the lessons learned from Teacher 4.0 project can be applicable in the European debate, to be used by policy makers to discuss both the problems and the possible ways of solving them.

Coordinator

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http://www.zsropczyce.edu.pl
Organisation type: School/Institute/Educational centre
 Vocational Training (secondary level)

Partners

- LABC S.R.L.
- CASA CORPULUI DIDACTIC TELEORMAN
- Agrupamento de Escolas de Moure e Ribeira do Neiva
- STOWARZYSZENIE CENTRUM WSPIERANIA EDUKACJI I PRZEDSIEBIORCZOSCI
- 🚘 Kauno rajono svietimo centras



TEACHER 4.0 Comprehensive method of implementation of Industry 4.0 concept into didactic practice in primary and secondary schools

Strategic Partnerships for school education

2019-1-PL01-KA201-065137



Why you should involve?



This project will enhance teacher's professional development and strength teaching professions through strengthen, and acquisition of new professional skills and knowledge related to concept of Industry 4.0 and affiliated technologies among Teachers teaching non-IT subjects in primary and secondary schools.

Project website https://teacher40.erasmus.site/

Objectives

- To extend and develop Non IT subjects teachers competences needed for effective teaching in Industry 4.0 context;
- To support the implementation of Industry 4.0 didactic possibilities in primary and secondary schools programs;



 To strength the capacity of Non IT subjects teachers to develop pupils' critical thinking and creativity through integration of innovative approaches into teaching process;



https://www.facebook.com/ Teacher-40-108597510594363/



https://twitter.com/Teacher405

Target groups and stakeholders

Direct: Non-IT subject's teachers from primary (grades 4 and higher) and secondary schools from Poland, Lithuania, Italy, Romania and Portugal.

Indirect: students of primary schools in grades 4 and higher and secondary schools from Poland, Lithuania, Italy, Romania and Portugal.



Stakeholders: school founders, school authorities, supervisors, inspectors, internal and external school evaluation conductors, scientists, university teachers, initial and inservice teacher training providers, participants from associated partners, local /national policy makers, representatives of business sector, journalists.

