

NEWSLETTER ISSUE 2



MAIN PROJECT INFO

Title: Methods, tools and resources for efficient and engaging ICT-enhanced teaching within VET

Acronym: MOTIV-e

Contract: 2020-1-PL01-KA202-082180 **Duration:** September 2020 - August 2023

Consortium:

 KOMAG: Institute of Mining Technology KOMAG, Poland (research institute) – is the coordinator

VET schools:

- RTRIT: Riga Technical School of Tourism and Creative Industry, Latvia
- ASUC: ASUC "Boro Petrushevski", North Macedonia
- SCV: School Centre Velenje, Slovenia.

Welcome to the MOTIV-e newsletter in which we present facts and news regarding our project.

MOTIV-e Team



OBJECTIVES

Materials and tools for VET* developed in the MOTIV-e project will help **teachers** to improve skills in use of ICT** for teaching.

- * Vocational Education and Training
- ** Information and Communication Technologies

They will show how to use particular ICT tools and devices and how to integrate them in teaching, in all main teaching modes, i.e. classroom teaching, online teaching and blended teaching.



PROJECT PRODUCTS ALREADY AVAILABLE - REPORTS

To date, **two reports** have been developed based on research carried out by the MOTIV-e Team:

Application of XR (Extended Reality) in teaching.
 VET schools' and VET centers' point of view.

The report presents: 1) results of survey with VET teachers, carried out to identify their experiences and opinions regarding use of XR in VET, and 2) conclusions regarding training materials and solutions that will encourage and help VET teachers to learn how to integrate XR in their teaching.

Tools and solutions applicable for ICT-enhanced teaching

The report presents examples of hardware and software solutions applicable for VET.

Both reports are available on the MOTIV-e project website – on the **Downloads** webpage.



PROJECT PRODUCTS UNDER DEVELOPMENT

Now we are finalizing work on the knowledge pills. Topics to be covered by them are listed in a leaflet available on the **Downloads** webpage of the project website.

We are also developing the MOTIV-e software tools:

- MOTIV-e Platform,
- MOTIV-e Advisor,
- MOTIV-e Software sandboxes,
- MOTIV-e 360 Panoramas Toolkit.
- MOTIV-e AR Toolkit.

To find out more about the solutions to be developed in the project, visit the **Results** webpage of the project website.







PROJECT ACTIVITES

On **21-23 September 2021** the MOTIV-e team participated in **learning activity** held **in RTRIT** (Riga, Latvia). Attendees enriched their competencies in development of training videos and use of VR.

The activities took place in RTRIT's VR Centre developed within the MOTIV-e project.





On **20-22 October 2021** the project partners shared their knowledge and experiences during **learning activity** held **in SCV** (Velenje, Slovenia). Participants acquired skills in development of 3D models and their integration in interactive training materials.







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