manzalab
GROUP

 Erasmus+

ROLEPL-AI
Remote soft skills training with AI-based simulation

RESEARCH PARTNERS

TARGETS

Teachers, trainers, and students in the field of Tourism

PROJECT CALENDAR

Project beginning: Q3 2023
Project ending: Q3 2025

FORMATS

OTHER RESOURCES

LinkedIn Page

THE PROJECT

ROLEPL-AI is a European collaborative project whose purpose is to design and test an integrated set of tools based on immersive technology, artificial intelligence and pedagogical practice, for the benefit of tourism vocational education and training. The project aims to train soft skills remotely, by pushing practice through the implementation of an AI-based simulation, as well as the use of an immersive environment, the virtual campus, to host this exchange.

This research programme brings together five entities, spread over three countries, and is supported by the European ERASMUS+ programme. Manzalab and its subsidiary Manzavision are responsible for creating the application.

EXPERIMENTATION
Pilot sessions will be carried out during the 2024-2025 academic year in the 2 partners training centres. Students will use the application developed as part of their courses for several weeks.

STATUS
The consortium gathers 2 European training centres: Fachhochschule Dresden (Germany) and VUC Storstrøm (Denmark), in which teachers and researchers are involved. The goal of the first phase of the project is to analyse the literature on learning and AI and to create a use case for implementation in real teaching and vocational training conditions. On this basis, the application will be developed by Manzalab Group with the expertise of Inceptive. The prototype will then be tested by teachers and students.