

## Final conference - Transnational meeting

Patra, Greece 13-14/09/2022



"European herItage 3D gamEs platform for teaching mAths"

The **IDEA** (European heritage 3D gamEs platform for teaching mAths) project is funded under Erasmus+ program, serving Key Action 201 – Strategic Partnerships for school education. The project started in 2019 and is coordinated by the *Regional Education Directorate of Peloponnese*. Ten partners from different backgrounds (VET organisations, IT organisations, university, primary schools etc.) and four different countries (Greece, Spain, Ireland and Cyprus) participate in the project.

The implementation plan of IDEA is structured around the main goal of the project, that is to deliver the foreseen training tools and evaluate it against real needs of students. The project has developed an educational platform that provides an opportunity for practicing mathematics in the first grades of primary school by navigating through 3D European heritage sites in Greece, Cyprus, Spain, and Ireland. IDEA project comes to help teachers and students overcome their fear of maths. IDEA's 3D cultural games from each participating country include confidence-building mini-games with the 3D objects, points, rewards and badges that look challenging but enable students to evolve.





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On the 13th and 14th of September 2022, the IDEA consortium met in Patra for the project's multiplier event and the final transnational meeting. Both occasions were successfully concluded with the physical participation of almost all of the project's partners: Regional Education Directorate Peloponnese (PDEDE), Mediterranean Management Center (MMC), 10th Primary School of Kalamata, Apostolos Varnavas Primary School and online -Computer Technology Institute and Press 'Diophantus' and THEOFANIS (CTI), Colegio Las Chapas **ALEXANDRIDIS** KAT SIA EE (OMEGATECH). Donaghpatrick National School and the University of Galway (NUI).

The host, CTI, has organized the project's final event in order to announce the project's results to local stakeholders. During the event the coordinator, PDEDE, presented the roadmap that the project followed, the results of the project as produced by the partners, as well as the positive impact that the project had on the pupils that participated in the IDEA implementation. The participants had the opportunity to watch a video of one of the pupils' visits, in Cyprus.

The responsible partner for each project's result gave a presentation on the final products. Omega Tech presented the IDEA platform and application. The 10<sup>th</sup> Primary School of Kalamata presented statistics and evaluation results on the use of the platform of the pupils that showed positive results on the pupils' attitude and self-confidence.

During the final meeting the consortium has discussed the last result that is going to be soon available. This consists of a Teachers' Guide that explains the use of the IDEA platform in schools and an Exploitation Guide with the partners' plans for future exploitation of the IDEA project.

The partners have expressed their satisfaction with the coordination and cooperation amongst the consortium, the overall result of the project and expressed their willingness to further exploit the IDEA platform and application.

## To find more about IDEA project, click <u>here</u>

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