



The story of the DOMINOS project started in 2021 when the world began to become aware of the post-pandemic challenges of Covid-19. The observation was that the world became digitalised within a few months and that the academic community faced these new practices for which it was poorly prepared. French health educators then thought it would be worthwhile to go beyond the implementation of online teaching by digitising in-person activities that would allow students to prepare for and become familiar with the exams they would face. It was in this context that Université Paris Cité partnered, from 2022 to 2024, with five European universities to work on these innovative teaching methods.

The first part of the DOMINOS project was a success, with no fewer than **500 students** from around the world participating in these digital activities. The second part of DOMINOS aims to build upon what DOMINOS 1 achieved by adding **200 additional eOSCE stations** in various fields (medicine, pharmacy, dentistry, midwifery, nursing sciences, etc.) and **40 serious game scenarios**. This part of the project also aspires to introduce global health through a MOOC aimed at students, healthcare professionals, and a wider audience.

DOMINOS 2 will take place starting on 1 January 2025 and will end on 30 December 2027. The partners are the University of Ljubljana, Medical University of Warsaw and the University of Aarhus. The DOMINOS 2 Consortium still constitutes the External Committee.

OBJECTIVES

DOMINOS 2 is an innovative and didactic project. We aim to propose new content for health studies through participation in the digitalisation of higher education and society issues. We consider that digital tools are an excellent vector for the standardisation of health studies in Europe and around the world. It allows for the inclusion and ease of access to knowledge, improving worldwide students' comprehension of their studies and, therefore, the quality of tomorrow's globalised health.

ACTIVITIES

Thanks to DOMINOS 2, we have the opportunity to use digital tools in health studies. By offering a wide range of online OSCEs and serious games, we aim to boost students' confidence in their academic careers thanks to training that is freely accessible. We also want to participate in the development of the concept of Global Health, a crucial issue for Europe in the coming decades, by providing information to a broad public to contribute to the practical world changes that await people.

EXPECTED RESULTS

DOMINOS 2 will be composed of several exciting results. Digital OSCEs and serious games libraries will be freely accessible through a dedicated platform. The Global Health MOOC will give extensive access to in-depth knowledge about the recent notion of Global Health. A blueprint on how to write serious game scenarios will be edited and made available to other organisations so that they implement these innovative tools as an extracurricular activity in health studies.

The administrative organisation of the DOMINOS 2 Project

The project is divided in “work-packages”:

Work-package 1 - Project management	Managing and monitoring the project.
Work-package 2 - Synchronous training	Writing new OSCE stations. Organising of 3-largescale training and 50 individual formative OSCE.
Work-package 3 - Asynchronous training	Expanding serious games library. Helping other organisations for writing and implementing serious games. Organising six test sessions.
Work-package 4 - Introduction to Global Health	Creating a MOOC on Global Health. Recording of Global Health experts on a variety of social issues. Providing a certificate of having completed the MOOC courses. Introducing Global Health into students' university background. Involving students from the participating organisations in the project to increase their knowledge of global health and their sense of belonging to the EU.
Work-package 5 - Evaluation	Evaluating of the project based on the data collected. Writing a detailed report that will support the implementation of DOMINOS 2 project innovation activities in other organisations in the European Union.

Two or three leaders manage each work-package. All together, they constitute the DOMINOS 2 Steering Committee that will meet each month in order to guarantee a smooth follow-up of the activities achievement. The External Committee whose operating procedures are described below supports this Committee.

The role of the External Committee

The purpose of the External Committee is to support the DOMINOS 2 Consortium in carrying out its activities. It provides an external perspective, which is essential for assessing the work of the DOMINOS 2 Consortium independently and objectively. The External Committee ideally meets three times a year in the presence of the work-package leaders. At the end of the year, it prepares an annual report on the activities carried out throughout the year. Members of the External Committee do not receive financial compensation but have full access to the outcomes of the DOMINOS 2 project. They are kept informed of the project's progress on a daily basis and receive the minutes of the Project's Steering Committee. Additionally, members of the external committee will be acknowledged and highlighted on the project's website and during public presentations of the project.