

3DP TEACHER PROJECT



IMPLEMENTATION OF 3D
PRINTING IN FUTURE
EDUCATION

PROJECT N°: 2019-1-PT01-KA201-060833
01.10.2019 - 30.09.2021

ABOUT THE PROJECT

3DP Teacher is a project created with the aim to improve the digital competences of teachers in relation to implementing of 3D printing in education through the development of two main intellectual outputs:



3DP Teachers' Guidebook



Innovative Teachers Environment (ITE)

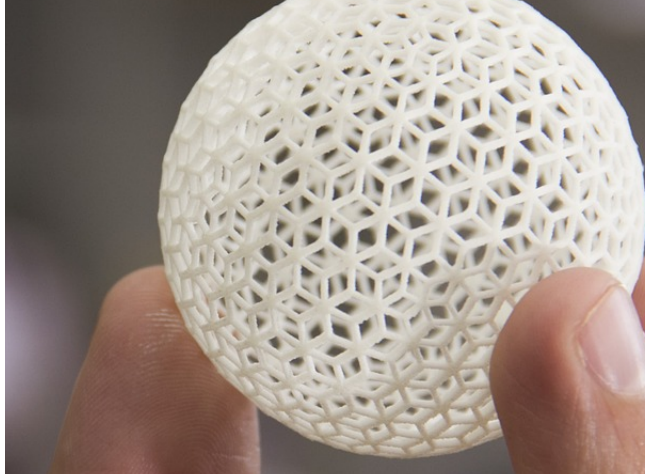
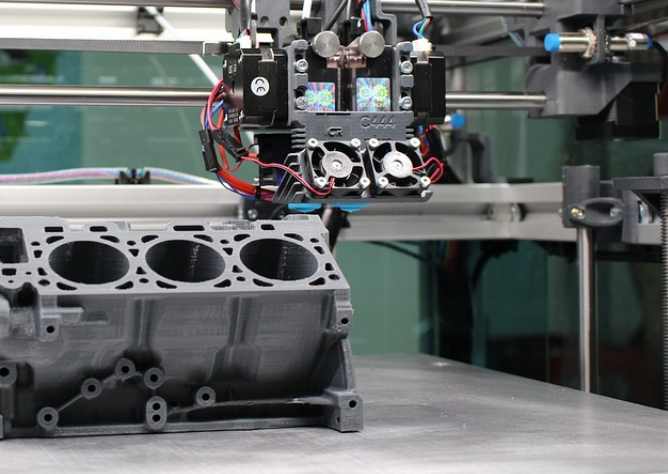


PROJECT DEVELOPMENT

During these two years of work, the 3DP Teacher project consortium has managed to generate these results through the elaboration of [lesson plans with 3DP](#), the [development of a 3D modelling course](#) for teachers, the [collection of 3D models](#) designed by secondary school teachers, as well as the creation of a [database of teachers](#), schools and companies interested in the implementation of 3D printing in education.

This was made possible by the [Short-term joint staff training events](#) held in June 2021. Despite having to be conducted online due to the COVID-19 crisis, 30 teachers and staff members from 8 partners' organisations were able to develop and deepen their 3D printing training over the course of 5 days. This event was a great opportunity to train them to use the knowledge of 3D printing and modelling, to enhance cooperation and exchange of ideas and to evaluate the content and quality of the Intellectual Outputs.



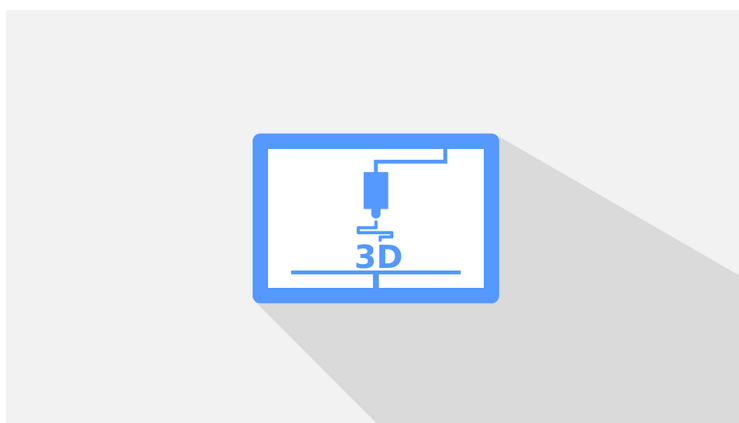


LAST STEPS

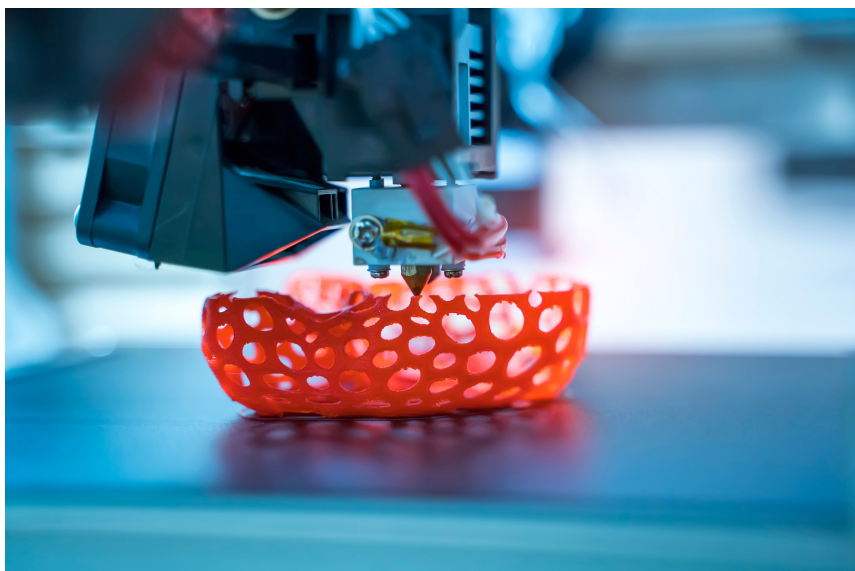
During the last months, the members of the 3DP Teacher consortium carried out several activities in preparation for the end of the project, which ends this month. These activities have mainly focused on the implementation of **improvements and final corrections** of the Innovative Teachers Environment (ITE).

In this last month of the project, **Multiplier Events** will be held in Greece, Poland, Italy, Portugal, Spain, Turkey and Romania. These seminars will be an excellent occasion to present the intellectual outputs of the project to a total of 270 teachers and students, and above all, to apply all the theory learned in a practical way.

Soon, the partners will hold their **third transnational meeting** in Portugal where they will get to round-up project activities and results, evaluate the quality and impact of the intellectual outputs and plan the follow-up activities at national and local level.

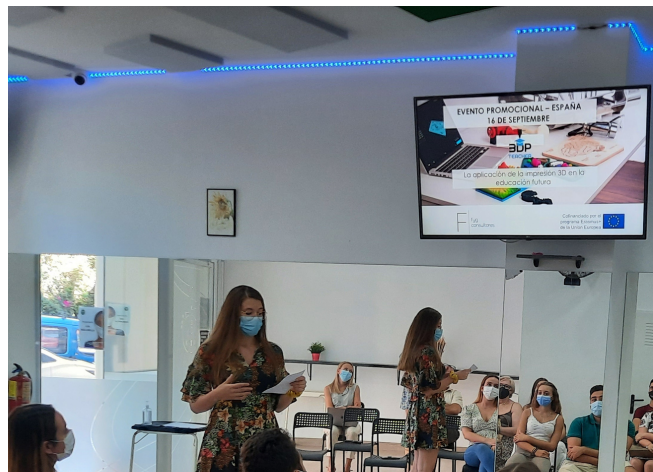


In addition, the Consortium is working on the creation of content for the Dissemination of the project, producing articles every month and keeping the profile active on Social Networks.



Co-funded by the
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MULTIPLIER EVENTS

In order to present and disseminate 3DPTeacher deliverables to the target groups and the general public, each partner has organised a **Multiplier Event**.

The events have taken place in **Greece, Italy, Poland, Romania and Spain**. They have been very successful and have managed to reach more than **150 people** of the target audience, from teachers and trainers to students and have been very well received.

The meetings have taken place in a **face-to-face format** in some countries, but in others they have been conducted **online**.



3DP TEACHER - [Facebook](#)



3DP TEACHER - [Website](#)

CONSORTIUM

- 1.-AGRUPAMENTO DE ESCOLAS DE MOURE E RIBEIRA DO NEIVA. PORTUGAL
- 2.-CENTRE FOR EDUCATION AND ENTREPRENEURSHIP SUPPORT. POLAND
- 3.-INSTALOFI LEVANTE S.L.- FYG CONSULTORES. SPAIN
- 4.-LABC. ITALY
- 5.-LUDOR ENGINEERING. ROMANIA
- 6.-SZKOŁA PODSTAWOWA IN NOWA WIEŚ. POLAND
- 7.-MINISTRY OF NATIONAL EDUCATION GENERAL DIRECTORATE FOR SPECIAL EDUCATION AND GUIDANCE SERVICES. TURKEY
- 8.-UNIVERSITY OF THESSALY. GREECE



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