



3D Printing in Adult Learning

Project Partners

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(Project Coordinator)**
Prague, Czech Republic



**Macdac Engineering
Consultancy Bureau Ltd
(MECB)**
Iklin, Malta



Ludor Engineering

Iasi, Romania



**Social
Innovation Fund (SIF)**

Kaunas, Lithuania



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Zagreb, Croatia



In this issue

Welcome **p.1**

Project Objectives **p.1**

Meet the Partners **p.2**

Did you know? **p.2**

2nd 3D-HELP Meeting **p.3**

Project Partners **p.4**

Welcome

Welcome to the third edition of the 3D-HELP project newsletter. This issue provides new updates following the fourth meeting which took place in Lithuania. This newsletter gives insight about Social Innovation Fund (SIF), the Lithuanian partner. Again, on page 2 of this newsletter we are giving more curiosities about 3D printing and how it is used in the real world. Also, make sure to meet us at our one-day conference which will take place in Prague on the 24th of September'19 where we will showcase the online platform.

The range of possibilities which 3D printing provides is almost limitless. However, one area where 3D printing has yet to make a difference despite the potential of fulfilling many needs is within the educational systems. The 3D-HELP project sets to help Adult Education providers to incorporate 3D printing as part of the curriculum.

Project Objectives

The main aim of the project is creating innovative curricula, course content and e-learning platform, that focus on the revolutionary technology of 3D printing. These resources will equip adults with specific skills related to ICT, engineering and technology and they are free and open for everyone.

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Meet the 3DP Partners

The 3DP project involves 5 partners from the Czech Republic, Romania, Malta, Lithuania, and Croatia. This issue presents the fifth partner, SIF.



Social Innovation Fund

Kaunas, Lithuania

Social Innovation Fund (SIF) is a non-governmental organization, established in 1994 to assist people with fewer opportunities and disadvantaged backgrounds to make positive changes in their life through the provision of educational opportunities, social support, information and advice. To ensure its main mission SIF works closely with various networks and business enterprises. Since its establishment, SIF has worked with different groups, including unemployed, disabled, single parents, people in remote areas, migrants, and women survivors of domestic violence. SIF also provides help and assistance to the youth and low-skilled adults having fewer opportunities in the society and the labour market, with a special focus on women. Since 1994, SIF has implemented more than 100 European, national and international projects, both as coordinator and/or partner. SIF has around 200 international and 200 national partners in its network. Furthermore, SIF consists of 12 permanent staff members, 20 volunteers and around 15 trainers who are working on subcontracting basis.

Do you want
to know more
about 3D
Printing?

24 SEPTEMBER 2019 | PRAGUE
3D-HELP CONFERENCE CZECH REPUBLIC

Meet us in Prague and learn more about the 3D-HELP KA2 Project. Keynote speakers and instructors will give live demonstrations on 3D printers and explain how they are transforming our lives and making a better world.

Did you know?

Did you know that 3D printing can make your dream car a reality? Physicist Sterling Backus and his son built a Lamborghini Aventador using 220 spools of carbon fibre material. Continue reading this fantastic project on motor1.com.



Did you know that the European Space ambitious 3D bio-printing project plans to print human tissue to help injured astronauts heal?

4th Project Meeting

The fourth 3D-HELP Transnational Project Meeting was held in Kaunas, Lithuania between the 25th and 26th of April 2019. The meeting was hosted by the project partner Social Innovation Fund (SIF), and during the meeting the partners discussed the online e-learning platform for 3D-HELP.

A lot of progress have been carried out since the third meeting. The structure and content for the English version was already up and running and the team members could finally see the online platform shaping up. With the English version of the notes available, the platform was filled with all the English chapters, self-assessment forms in the form of quizzes, and pictures to distinguish between the different section. During the meeting, the team discussed necessary improvements in order to make the platform even more user-intuitive and rewarding as a learning tool. In fact the team agreed to add a certificate for all those that complete each individual module.



The team is currently working on translating all modules to the national languages of the partners, meaning that the course will be available in English, Romanian, Czech, Lithuanian and Croatian. All modules will then be uploaded on the eLearning platform, after which the partners will test and validate all the different sections of the tool before the official launch. The fifth transnational meeting will be held in Prague, Czech Republic on the 23rd of September, followed by a one-day conference (multiplier event) on the 24th September 2019.

Make sure to stay tuned to our Facebook and website for more updates.