

EUROPEAN DIGITAL EDUCATION FOR SOCIAL INCLUSION AND GLOBAL NEIGHBOURHOOD

ISSUE 08 • OCTOBER 2021



ABOUT THE PROJECT

E-DESIGN

The Erasmus+ project "E-DESIGN - European Digital **Education** for Social Inclusion and Global Neighbourhood" aims at promoting social inclusion and combating social inequalities through strengthening the digital competences of people lacking access to such educational offers in order to enhance their labour market opportunities and social participation. E-DESIGN addresses the challenge to enable future employees to acquire the skills demanded by a fast changing labour market 4.0.

> Learn more: WWW.E-DESIGNPROJECT.EU

EUROPEAN DIGITAL EDUCATION FOR SOCIAL INCLUSION AND GLOBAL NEIGHBOURHOOD NEWSLETTER

TABLE OF CONTENTS

Portugal: Organizing a conference to aimed at exploiting the intellectual outputs from the project P.2

Italy: Organizing the final conference in Palermo on 25th November P.3

Cyprus: Finalizing the handbook of E-Design P.4

Germany: Realized two school courses and one online community hotspot P.5

Greece: 4th Hotspot in Greece! P.6

Partners Meeting and Coming Steps!

P.7

THE CONFERENCE OF NOVEMBER HAS ALREADY STARTED TO ORGANIZED BY CEPROF IN PORTUGAL!

Portugal

Since the four Training Hotspots that were implemented in schools and communities in Portugal have already come to an end, CEPROF's team has focused its effort on the dissemination of the project.

The final meeting of the project, which will take place in late October/2021, in Cyprus, will reunite all partners one last time, after 1 year and a half of pandemic-related restrictions. This meeting will, essentially, be marked by the preparation for the conferences that each partner will implement in their country.



This way, the dissemination actions are especially convenient since CEPROF will also host a conference, in November/2021, aimed at exploiting the intellectual outputs from the project. This way, we are expecting to host political actors, policy makers, as well as representatives from schools and other education centres interested in exploiting and implementing E-DESIGN's methodology. To facilitate this task, the presentation of these outcomes will be done through the presentation of a handbook which will contain guidelines for the successful implementation of Training Hotspots similar to those implemented by the partners, good practices gathered during the period of implementation, as well as all education material developed and implemented during the Hotspot sessions.

ORGANIZING THE FINAL CONFERENCE IN PALERMO ON 25TH NOVEMBER

Italy



In Italy, all ICT-course that were foreseen by the project have finished. It was a great experience for the CSC trainers and staff of two years of building Arduino projects, websites and 3D objects with so many different participants in different places.

What rests now is the final conference of the project in Palermo which will take place on the 25th of November, in collaboration with the Liceo Scientifico Statale "Benedetto Croce". For this event, students, teachers, ex-participants, political actors in the field of education, and of course anyone else who is interested, will have the possibility to meet, see, and even try out some activities themselves.

The event will last the whole day: in the morning, the focus will be on the students of the school presenting their Arduino projects that they have made during the E-DESIGN learning offer and raising awareness amongst teachers about the importance and opportunities of digital education in schools. In the afternoon, teachers, political actors, and anyone else, are invited for a presentation of the project, its results, and the importance of digital learning offers for the future job market and education. Furthermore, workshops will be organized in which the audience can have some hands-on practice with some of the topics and techniques that were used during the project, such as 3D printing, Arduino and Design Thinking. For more information about the multiplier event in Italy, get in touch with CSC Danilo Dolci: Vidjaya.thelen@danilodolci.org

In Italy, all ICT-course that were foreseen by the project have finished. It was a great experience for the CSC trainers and staff of two years of building Arduino projects, websites and 3D objects with so many different participants in different places.

What rests now is the final conference of the project in Palermo which will take place on the 25th of November, in collaboration with the Liceo Scientifico Statale "Benedetto Croce". For this event, students, teachers, ex-participants, political actors in the field of education, and of course anyone else who is interested, will have the possibility to meet, see, and even try out some activities themselves.

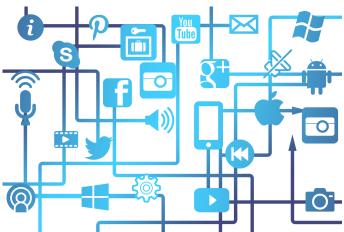
The event will last the whole day: in the morning, the focus will be on the students of the school presenting their Arduino projects that they have made during the E-DESIGN learning offer and raising awareness amongst teachers about the importance and opportunities of digital education in schools. In the afternoon, teachers, political actors, and anyone else, are invited for a presentation of the project, its results, and the importance of digital learning offers for the future job market and education. Furthermore, workshops will be organized in which the audience can have some hands-on practice with some of the topics and techniques that were used during the project, such as 3D printing, Arduino and Design Thinking. For more information about the multiplier event in Italy, get in touch with CSC Danilo Dolci: Vidjaya.thelen@danilodolci.org

Finalizing the Handbook of E-Design project and organizing the TPM in Cyprus!

Cyprus

As autumn is finally arriving and the summer holidays have now reached their end, our team has been hard at work at producing the final deliverable of the E-DESIGN project, the Handbook, that is part of the WP10 Exploitation activities. CIP team members have been finalizing the content to be added on the chapters of the Handbook and coordinating partners in writing their assigned chapters to ensure that all information is as detailed as it should be in order to enable future beneficiaries to reproduce the ICT Training Hotspots and their resources for even more people.





Our team has also been in the process of contacting political actors, public policymakers and those who would be interested in exploiting E-DESIGN materials and methodologies in their own sectors and areas of work in order to ensure that our methodologies achieve the greatest impact amongst disadvantaged communities. We have recently established collaborative frameworks with associated partners who have agreed to integrate the training courses in their work environments and promote them further.

Finally, we have also been preparing for our upcoming transnational meeting in Cyprus, where all members of the E-DESIGN partnership will be joining us for the last project meeting to wrap everything up and plan for our multiplier events in November and December 2021. This will be our first meeting after 1.5 years!

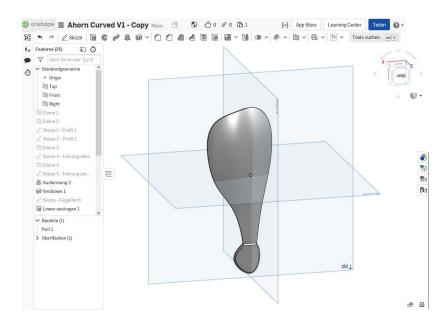
We are very pleased with the progress of the E-DESIGN project and we hope that these final months will bring even more pleasure to all those involved!

REALIZED TWO SCHOOL COURSES AND ONE ONLINE COMMUNITY HOTSPOT!

Germany

In the previous newsletter in July, we reported about the start of two school courses at the Landgraf-Ludwigs-Gymnasium in Giessen - our last School Hotspot - and the launch of a new Online Community Hotspot about the topics of Web Development and Internet of Things. All three courses have been successfully completed in the meantime.

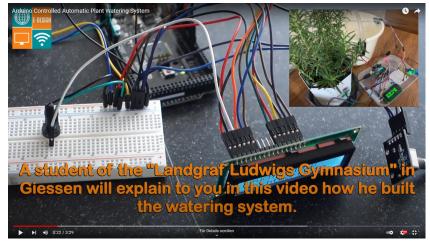
One course was about CAD, 3D modelling and 3D printing. Using constriction criteria from Bionics, flight-capable so-called "wing seeds" (e.g. maple or zanonia seeds) was created using the CAD programme "Onshape".



The other course worked with Arduino microcontrollers with the aim of developing useful and interesting projects. One student built an automatic plant watering system using a moisture sensor. You can find the video here: https://youtu.be/OKwkTBn7r5M

The last course of our Online Community Hotspot with the topics Web Development and Internet of Things was also finished successfully. As always, we had a lot of fun helping the participants realize their project ideas.

Unfortunately, these were our last three courses in the framework of the E-DESIGN Project. Now the ZAUG project team prepares for a final conference to share our experience and the developed material with anyone interested in the region.



EILD'S IMPLEMENTATION OF THE 4TH ICT TRAINING HOTSPOT!

Greece

In a harsh period for mobility activities and learning modules in whole Europe, EILD managed to overcome all the difficulties and proceed with a great success on the implementation of the ICT training hotspot 4 that were implemented in collaboration with the Socialpolis. Since July 2021 and until the end of October, EILD completed all the courses for the hotspot and managed to get a positive feedback from the participants.

The Fourth Hotspot in collaboration with Socialpolis, Web Development and IoT courses!

The European Institute for Local Development for Local Development has implemented two courses for the participants from the fourth hotspot. Due to the difficulties of Covid 19 and the restrictions, the courses were completely online and the Institute provided the participants with all adequate equipment, ensuring a high quality experience. During the implementation period of the fourth hotspot, participants had the opportunity to be trained in the thematic of IoT and Web Development and produce their own projects! The IoT classes took place from 26th of July until the 29th of Septembe and the Web Development session took place from 28th of July until the 1th October.



During the first session, the EILD team that participated in the online event presented E-DESIGN's objectives, goals and anticipated results and the participants had the chance to make questions, in order to better understand the whole process.

Afterwards, the participants completed a questionnaire about the knowledge and skills they already have in the use of ICT tools, which were examined by the trainers, in order to adapt the sessions' material to their needs and expectations.

The material used for the first sessions was made available to the participants, and with the cooperation of the Socialpolis, online sessions were realized with success.

Finally, EILD would like to express its gratitude to the Socialpolis for using its official channels for reaching out and promoting the project to other stakeholders. Combining our actions, we are aiming at realizing one of the biggest dissemination campaigns, for promoting the projects' results and ensuring its sustainability, in both national and

European level.

TRANSNATIONAL PARTNERS MEETING IN CYPRUS AND COMING STEPS!



On 25-28th of October, Transnational Partner Meeting of E-DESIGN took place in Nicosia of Cuprys. Partners met in order to have a multi-hour meeting in order to discuss all implemented steps of the project and also create a roadmap of the coming activities and actions. All partners had great success with the implementation of the Courses on the ICT Hotspots established across Europe! Moreover, all partners discussed all the administrative procedures related to the courses that were taken place, feedback from the participants in order to ensure the expected outcome of the implemented actions. After this, the dissemination and exploitation strategy for the project was monitored, aiming to create a path for new actors to perform the same activities and also make the project as visible as possible. Finally, the roadmap for the next steps was discussed and all partners agreed on what they all together have to achieve. National events and deliverables available to the public are coming soon!



EUROPEAN DIGITAL EDUCATION FOR SOCIAL INCLUSION AND GLOBAL NEIGHBOURHOOD

CONTACT DETAILS

THE PARTNERSHIP

The consortium for E-DESIGN – European Digital Education for Social Inclusion and Global Neighborhood is composed of seven very diverse organizations from six different countries: ZAUG and CodeDoor from Germany, CEPROF from Portugal, EILD from Greece, CIP from Cyprus, CSC from Italy and Kauko from Lithuania.























FACEBOOK.COM/EDESIGNEUPROJECT

