

# REFITTING MACHINE

**Arduino expert for the recovery of obsolete machines**

## The Toolkit

To provide high-quality knowledge and skills needed to modernize existing machinery in order to make them "smart" and more adapted to the nowadays requirements of the manufacturing industry.

## ICT Tool

The tool for Competence Assessment to evaluate the knowledge and starting skills of the educators, identify the needs of the specific target in order to provide them with useful skills so that they can enter the world of work.

## e-Learning Platform

An open education digital platform for the provision of the training material developed throughout the project.

## WHAT'S NEW ON THE REFITTING MACHINE PROJECT?

The last two months October and November 2021 have been very intense for the partnership of Refitting Machine before the end of the project. Here is a recap of what happened:

- 4th and last transnational project meeting in presence
- Final conference in Albacete, Spain
- Dissemination multiplier events in the partners countries
- Farewell after 2 years working in Refitting Machine project

## 4th and last project transnational meeting

The project Refitting Machine has been severely affected in terms of travelling by the COVID-19 pandemic, in fact the partners after the Kick off meeting in January 2020 didn't have the chance to meet in person until November 10th 2021 when they managed to fly to Albacete, Spain hosted by the partner DRAMBLYS and meet again in presence to discuss the activities to implement before the end of the project.



## Final conference in Albacete

In November 2021, DRAMBLYS organized the final conference in Spain to disseminate the project results, including the ICT Tool and the Gamified e-learning Platform containing the Expert program Toolkit. In occasion of the last translational project meeting, the project partners from Italy, Greece and Cyprus had the opportunity to participate in person offering their expertise and contribution in presenting the project results, the steps behind their development and their applications on different context outside the project.



Beside the partners contribution, the final conference saw the participation of a Spanish professor and expert Pablo E. Garcia who talked about the project he developed called "Proyectos STEAM EDELVIVES" during an interesting session that left the participants very interested to the topic, curious to know more about it and with a lots of questions for the expert that conducted the session.



## REFITTING MACHINE BLOG

Don't forget to have a look also, at our **blog**! The partners of the "Refitting Machine" project are committed to post constantly updates and interesting articles about Arduino, technology, and machinery revamping. Our latest articles focus upon Circular Economy, digital and STEM education, engineering, and many more.



To keep track of all the activities implemented in the "Refitting Machine - Arduino expert for the recovery of obsolete machines" project, stay tuned in our [website](#) and see how the learning path is going further!

**PROJECT PARTNERS**



**VISIT OUR NEW WEBSITE:**



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**Multiplier events in the partners' countries**

All the partners during the last months of the project organized one dissemination event in their country to spread knowledge on the themes concerning REFITTING MACHINE project and how to implement them using the project results. According to the different national realities some partners had the chance to organize the event online, others in presence or in a blended way. These events were an important moment to allow the local participants to get into contact, for some of them for the first time with topics such as ARDUINO, 3d printing, design of software interfaces, machinery revamping and many more.



The REFITTING MACHINE PROJECT consortium would like to thank all of you readers of our newsletters for following the progress and developments of the project during these two years and the difficulties faced and overcome due to the pandemic. Thank you for joining us, continue to consult our project results to update your professional skills relevant to the ever-changing job market.

**FAREWELL**