ManuLearn







306,661.00€ EIT Funding (01/2020-12/2020)

ManuLearn Pillars March/2020

ManuLearn developed June/2020

ManuLearn validated Dec/2020

CHALLENGE



Lower performance of EIT RIS countries than the EU average regarding the development of advanced digital skills and the integration of Industry 4.0 technologies in companies

SOLUTION



Strengthening the innovation potential of the participating EIT RIS countries while developing their remote educational schema with Teaching and Learning Factories and enhancing their digital growth

BENEFITS



- Workforce can be upskilled
- Students can develop their digital skills
- New delivery methods for manufacturing education
- Companies can learn each other
- Research focus on real industrial needs

MAIN PROJECT RESULTS



TEACHING FACTORY PROJECTS



LEARNING EVENTS

130

PARTICIPANTS

Dissemination of project outcomes and results Dec/2020

ManuLearn Program refinement Dec/2021

thanks to EIT ...we were able to disseminate the project's outcomes and benefits to potential stakeholders in order to involve more stakeholders in the EIT community



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Assistant Professor Laboratory for Manufacturing Systems & Automation (LMS), Mechanical and Aeronautics Engineering, University of Patras MANULEARN project

AIM: delivering a programme where industry and academia work together to develop their skills through co-created solutions to industrial manufacturing challenges; combining the concepts of Teaching Factory, Learning Factory with Open Innovation Events.



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