I-DRIVE - Industry-Driven Education

EIT Manufacturing

PROJECT START:
January 2020

EIT Funding:
350.429 €

Handbook for
Content Creation
30 Apr 2020

Toolset for
Teaching Factories
30 Nov 2020

Toolset for Learning
Factories
30 Nov 2020

Simulation
Framework
30 Nov 2020

Integration
January 2021

CHALLENGE

- Develop a manufacturing oriented education platform to reskill and upskill European manufacturing students and workers

- To bring closer together Education, Innovation and Business Creation

SOLUTION

A holistic Industry-driven Education Framework, including a toolset to support Teaching and Learning Factory Projects, setup of the Guided Learning Platform and integration in a seamless digital ecosystem.

BENEFITS

The infrastructure and guidelines prepared in I-DrivE will serve as a basis for all forthcoming educational activities in the areas of Teaching and Learning Factories as well as for the ones using the Guided Learning Platform.

MAIN PROJECT RESULTS

INDUSTRY DRIVEN EDUCATION
FRAMEWORK

TEACHING AND LEARNING
FACTORIES

SIMULATION
TOOL

" *The new Guided Learning Platform is a revolutionary manufacturing-oriented education platform* "

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I-DRIVE MANAGER

FESTO

list
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LMS
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