

The Skills for the Digital Future of Plastics Factories

The project is bringing innovative Vocational Education and Training (VET) programme to the European plastics with a focus on the plastics machine operators

The aim of the project is to enhance the capability of European VET systems to respond to the plastics sector-specific labour market needs.

UPSKILL consortium will design, pilot and implement an innovative vocational training programme for plastics machine operators with a specific emphasis on digital skills (especially robotics and other smart manufacturing technologies), green skills and entrepreneurial competencies.

EXPECTED LONG-TERM RESULTS

Plastic machine operators capable of systemic thinking and entrepreneurial mind-set due to technical, Lean manufacturing and soft skills integrated in

- the VET curriculum
- Employees and students acquiring fast-track skills for employment
- Companies receive just-in-time talent from the classroom to the shop floor
- Better interaction between educational centres and industry as a solution which has the potential to improve the match between companies' skills needs and the outputs of VET.

PROJECT OBJECTIVES

- Analyse and identify explicitly qualifications and European VET curricula of plastics machine operators based on the current and future skills demand in the plastics industry
- Develop an adaptive Work based learning (WBL) vocational training programme integrating digital, programming, circular economy, and Lean man

UPSKILL

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