

FACTORY 4.

**FOSTERING ADAPTABILITY
AND ENHANCING COMPETENCES
TOWARDS A DIGITAL INDUSTRY**

ERASMUS+ FACTORY

FACTORY is an ERASMUS+ project to address the competence needs of a new manufacturing environment impacted by digital evolutions. It aims to support individuals and businesses to acquire and develop competences to enable them to adapt to the digitalization of manufacturing processes.

Objectives

- Help businesses, particularly SMEs, to assess their level of maturity related to 4R and thus anticipate the needs for training their staff towards a 4.0 industry
- Provide a flexible and customised pathway adapted to labour market requirements

Project results

- A survey about the delivery and adaptation of training in industry and a diagnosis tool for businesses in order to raise awareness about digitalization
- A curriculum focusing on transversal competences and aiming at training individuals to adapt and meet the requirements of a new industrial environment
- An e-assessment tool with the aim to elaborate a tailor-made pathway for each individual
- A mobile app to support training in and out of the workplace with about 100 micro-modules
- An immersive reality tool to facilitate the understanding of professional situations.

Target group

IVET and CVET learners attending training in fields related to the manufacturing industry.

Partners



For more information visit www.eufactory4.org



This project has been funded with support from the European Commission. This publication reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.