

# INTROduction to the industrial revolution 4.0 (INTRO 4.0)

**Duration:** 24 months

## Description of the project

The INTRO 4.0 project consists of the establishment of an interactive pan-European knowledge platform that has a potential for Europe-wide standardisation of the information about innovation which INDUSTRY 4.0 brings to everyone.

This project has a duration of 24 months. It has started the 1<sup>st</sup> of October of 2017 and it will be finished 30<sup>th</sup> of September of 2019.

## Scope

The scope of this project is:

- Creation of a knowledge base with the most relevant and important information about the Industry 4.0.
- Development of the knowledge platform, which will set up an initial line of the information about the Industry 4.0 in Europe.
- Support the process to improve technical skills/knowledge within manufacturing sector.
- Target groups: HE and VET students, SMEs and large companies of manufacturing sector, mainly.
- Sharing experience and cooperation spaces for target groups and stakeholders.

## Expected results

Other results that will be produced within the project are:

- An unique knowledge base about the Industry 4.0.
- A responsive online knowledge platform for target groups and stakeholders.
- A specialized content in a form of learning material which could be used by educators.



- An extensive database of contacts on employers and suppliers of the innovative solutions for manufacturing sector.
- A project website.
- Several results of the dissemination activities, with *ad hoc* adjustment of the Dissemination plan/strategy.
- An Exploitation plan.

Some other results to be developed are the following ones:

- Current Status of the Industry 4.0.
- Expert interviews and specific research on the field of manufacturing companies.
- INTRO 4.0 Development of the specialized texts.
- INTRO 4.0 Knowledge platform development.

## Participants

The partners of this project are:

- EuroProfis, s.r.o. as a coordinator, from Czech Republic.
- EDIT VALUE from Portugal.
- Asociación Nacional de Centros de e-learning y Distancia (ANCED) in collaboration with Universidad a Distancia de Madrid (UDIMA) from Spain.
- Bit Schulungscenter GmbH from Austria.