

SEE 4.0

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APRIL 2022

ENABLING INDUSTRY 4.0 IN SMALL
EUROPEAN ENTERPRISES



Erasmus+

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Developing Industry 4.0 skills and competences

Welcoming from Doru CANTEMIR (Ludor Engineering)

Welcome to the fourth and final newsletter of SEE 4.0. The project is reaching the end of its journey, with a number of relevant outputs now available for use by all those interested in acquiring Industry 4.0 relevant knowledge, skills and competences. As the world is facing unprecedented challenges, the need of European SMEs to catchup with Industry 4.0 technologies is becoming increasingly clear. In this respect, the SEE 4.0 project results are very important as they can help SME owners, managers and key personnel to effectively exploit digital technologies. Please explore them and make sure to login into our [SEE4.0 Toolkit With Customised Learning Paths!](#)



<https://see40.erasmus.site/>



www.facebook.com/SEE4.0project

Project's Aim & Target Group

The main objective of SEE 4.0 is to strengthen key competences (required by Industry 4.0) of SMEs owners and managers through developing innovative training materials in order to train and equip this group with Industry 4.0 relevant knowledge, skills and competences.

The SEE 4.0 project is directed at:

- SME owners, managers at various levels and all personnel delegated to pursuing Industry 4.0 challenges.
- VET trainers, training organizations and identified stakeholders, related to SME connected structures (e.g. Chambers of Commerce, Clusters, Business Clubs, professional organisations) and Public officials responsible for VET policy-making.

Project's Results

The following intellectual outputs have been produced by SEE 4.0 project.

1. Introducing Industry 4.0 to SMEs - practical implementation paper. It provides essential information for implementation of Industry 4.0 in SME's environment in the form of a collection of "recipes" suitable for SMEs that can be directly used by their owners and managers. It includes practical approaches that support SMEs in the implementation of Industry 4.0 taking advantage of the decreasing costs of technologies like 3D printing, robotics, Augmented Reality, etc.

2. SEE4.0 modular training components. It allows SMEs to implement various Industry 4.0 elements on a step-by-step manner. It focuses on key aspects related to Industry 4.0 for SMEs: technology and entrepreneurship, ICT and Cyber Security, automation, Industrial IoT, CAD/CAM, 3D Printing, Entrepreneurship for Industry 4.0 (including funding/grants to help SMEs grow), internationalization.

3. SEE4.0 toolkit with customised learning paths. It is an innovative learning place that includes, in addition to the above project outputs, a set of Case-studies about Industry 4.0 elements and a set of relevant tools and resources explaining Industry 4.0 elements and concepts.


SEE4.0 Toolkit With Customised Learning Paths

This Toolkit is an innovative learning place prepared in the form of an 'Open Education Resource (OER)'



Seminars on Industry 4.0 for SMEs

The partners disseminated information and demonstrations of the SEE 4.0 project results via a number of seminars on Industry 4.0 dedicated to SMEs. The project results were very well received by the participants. Below are some events reported at the time of going to press.

 Iasi, 12.02.2022



 Bucharest, 25.02.2022



 Larissa, 17.12.2021



 30.03.2022



 Heraklion, 13.04.2022



 21.04.2022



Last project meeting, in Crete

The last partners meeting of the SEE 4.0 project was hosted by Heraklion Chamber in the island of Crete on 11th April 2022. During this meeting, the partners monitored the work progress and agreed on a set of actions and deliverables for the next period.



Meet the partners



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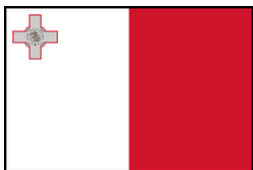
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