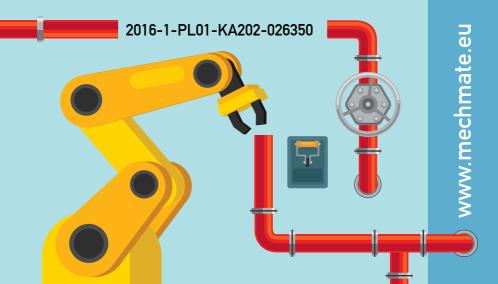
# Z S MECHMATE

Strategic Partnership in the field of Mechatronics for innovative and smart growth of European manufacturing SMEs



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About the project 🛛 📻 📕



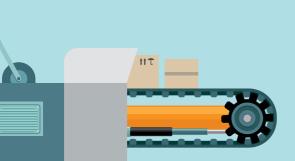


The project "Strategic Partnership in the field of Mechatronics for innovative and smart growth of European manufacturing SMEs" (acronym MechMate, project No. 2016-1-PL01-KA202-026350) is executed within the framework of Erasmus+ Programme, KA2-Cooperation and Innovation for Good Practices, funded by European Union. The duration of the project is 24 months, starting on 1<sup>st</sup> November 2016 and ending on 30<sup>th</sup> September 2018.

The consortium partnership consists of 5 partners from 4 EU countries: Poland, Bulgaria, Greece and Estonia. All partners have the necessary experience not only in the respective professional area they occupy but also in transnational cooperation in different EU projects and programmes. This will contribute to the creation of a working and successful partnership within and after the project realization.

# Why MechMate?

Manufacturing is a central pillar of the European economy – the EU manufacturing sector accounts for 2 million companies and 33 million jobs. Our challenge is to ensure that all industrial sectors make the best use of new mechatronics technologies & solutions and manage their transition towards higher value digitized products and processes.





# **Objectives**

The main objective of the MechMate project is to provide an interactive training on mechatronics and to assist advanced mechatronics - basedtechnologies introduction in manufacturing SMEs across Europe. Thus project realization would increase level of innovativeness of SMEs and finally result for them in a significantly higher competitiveness on the European and global market.

## **Target groups**

MechMate project addresses the problems of manufacturing SMEs' managers, people employed in SMEs (technicians, administrative staff) as well as students and trainers/ teachers in terms of mechatronics and lack of training means to facilitated innovation mechatronics - based technology introduction in manufacturing SMEs in Europe.

# **Expected outcomes**

## The expected intellectual outputs are the following:

- 01 Report of the present State-of-the-art
- 02 MechMate Curricula
- 03 MechMate Methodology
- 04 MechMate Training course
- **05** MechMate Guidelines for SMEs and VET providers

All intellectual outputs will be hosted on an interactive webbased platform, including e-learning approach. All expected results will be available in 5 languages: English, Polish, Bulgarian, Estonian and Greek.





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# **Project partners**

#### Poland



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