For more information

NAME:

Lead Beneficiary: Valeriu Dulgheru Beneficiary: Gelu Ianuș

ADDRESS:

Lead Beneficiary: 168, Stefan cel Mare bd, Chisinau, Moldova Beneficiary: Street Prof. Dr.Doc. Dimitrie Mangeron, No. 43, Iași, Postal code 7000050

CONTACT DATA:

Lead Beneficiary: +373 788 39 063 Valeriu.dulgheru@bpm.utm.md Beneficiary: +40 755 101 094 geru.ianus@academic.tuiasi.ro

This programme is implemented by Lead Beneficiary Technical University of Moldova from Chişinău and Beneficiary Technical University "*Gheorghe Asachi*" from Iasi.

Disclaimer

"This publication/material has been produced with the assistance of the European Union. The contents of this publication are the sole responsibility of Lead Beneficiary Technical University of Moldova from Chişinău and Beneficiary Technical University "*Gheorghe Asachi*" from Iași, and can in no way be taken to reflect the views of the European Union or of the Joint Operational Programme Romania-Moldova 2014-2020 management structures."

"The European Union is made up of 27 Member States who have decided to gradually link together their knowhow, resources and destinies. Together, during a period of enlargement of 50 years, they have built a zone of stability, democracy and sustainable development whilst maintaining cultural diversity, tolerance and individual freedoms. The European Union is committed to sharing its achievements and its values with countries and peoples beyond its

> www.ro-md.net https://eni-cn.utm.md/contacts/







Joint Operational Programme

Romania-Republic of Moldova 2014-2020



This project is funded by the European Union

Romania-Republic of Moldova ENI-CROSS BORDER COOPERATION OF MOLDOVA

Cross border cooperation in mechatronics engineering education (CBCinME) 2SOFT/1.1/64

General objective: Increasing access to education and improving the quality of engineering education through cross-border cooperation in the two universities.

Programme priority: Institutional cooperation in the educational field for increasing access to education and quality of education.

Priority expected results: Enhanced cooperation between educational institutions leading to an increase in quality of the education programs available in the eligible area as well as improving accessibility to education and ensuring appropriate labour market relevant skills of the graduates.



The cross-border impact of the project consists in the formation of joint education teams with complementary competencies in solving common problems – mechatronic education at the Bachelor and Master level (Ist and IInd Cycles).

Specific activities

The development of the field of "Robotics and Mechatronics" at the Bachelor's level by modernization of the study plans, curricula, laboratories at the Technical University of Moldova.

The development of the study plan, methodical and didactical support (course notes, applications, laboratories) for the new Master (Cycle II) Degree Study Programme "Advanced Mechatronics" at the Technical University of Moldova.

The development of Master Degree Study Programme "Advanced Mechatronics" ("Gheorghe Asachi" Technical University from Iaşi) by upgrading study plans, curricula and laboratories.

Period of project: 29.09.2020 – 28.03.2022 Project value: 390000 EUR (co-financed – 10%) Code: 2SOFT/1.1/64 BCS RO-MD



TUM Laboratory of Mechatronics





TUIASI Laboratories

