Project title: Testing of the Fischertechnik - Arduino interface in the development of robotic models

Grant beneficiary: Didacta advance d.o.o.

Brief description of the project: The development of innovative robotic tools within the project "Testing the interface Fischertechnik - Arduino in the development of robotic models" will enrich the product and service range of Didacta advance d.o.o. whose sales will directly affect the increase in operating revenues already in the first year of commercialization. By introducing educational robots into non-technical subjects (history, nature and society), teachers will be trained to work with them, while students will successfully develop social, technical and cognitive skills in a technologically assisted teaching process.

Objective and expected results of the project: The implementation of the project will eliminate the problem of lack of appropriate instrumentation and computer equipment in hardware and software testing of two robotic models that are a novelty in the offer of Didacta advance d.o.o.

Total project value: 125.000,00 HRK

Total eligible costs: 100.000,00 HRK

Grants: 75.000,00 HRK

Project implementation period: 13.11.2020. – 11.2.2021.

Contact person for more information:

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Contact relevant institutions:

European Structural Investment Funds: www.strukturnifondovi.hr

European Regional Development Fund: https://strukturnifondovi.hr/eu-fondovi/

Competitiveness and Cohesion Operational Program:

https://strukturnifondovi.hr/eu-fondovi/esi-fondovi-2014-2020/op-konkurentnost-i-kohezija/

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