

HEART

Help Educators to Teach through Robotic Tools



OUR Project's Objectives

1

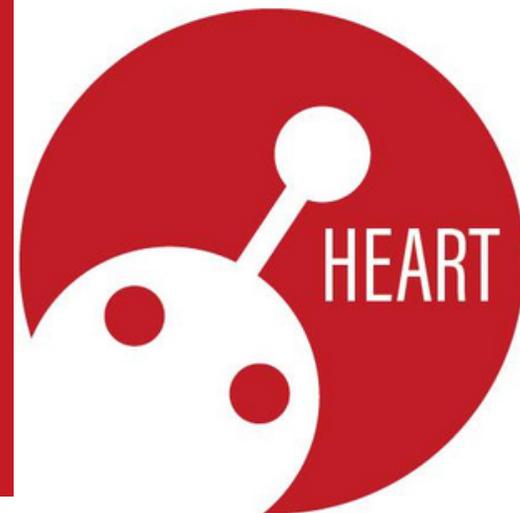
Improve the capacity of educators to provide education and training that is specific to the needs of learners with disabilities through the use of robotics technology

2

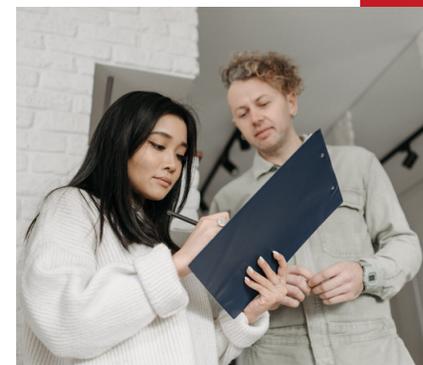
Map out the field of educational robotics and enhance the understanding of the interconnections between technologies and practices, relevant to the needs of adult learners

3

Create an international network of trainers and educators with a specific knowledge in the field of educational robotics in the partner countries



HEART - Help Educators to Teach through Robotic Tools



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OUR Project's Objectives

#4

Increase synergies between the adult education, the higher education and the robotics sectors through more targeted use of robotics technologies.

#5

Increased capacity of the partners from the different project countries and enhanced cooperation between them



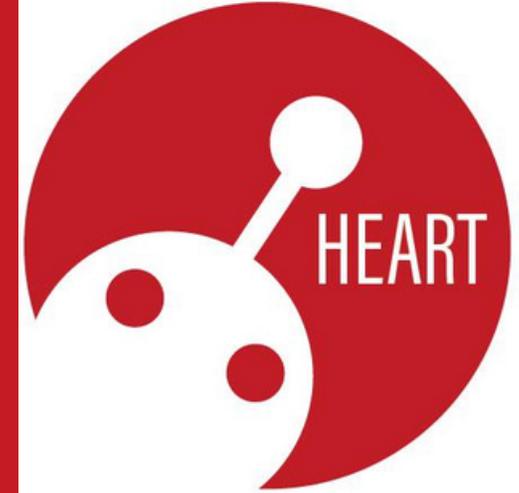
OUR Project results!

- ✓ Completed mapping of the uses of robotics technology to support adult learners, including learners with disabilities, with a created searchable online database
- ✓ Produced guide for the target groups on the use of robots to support learners, to be used alongside the online database
- ✓ Developed and piloted online training course as a learning tool to improve the competences of the target groups
- ✓ Created network of trained professionals on the use of robots to support adult learners, who can provide support and training to the target groups



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PROJECT PARTNERS



e-NABLE Greece is the partner from Greece.



Associació Programes Educatius

OPEN EUROPE

Open Europe is the partner from Spain.

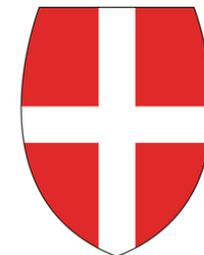


Lodz University
of Technology

Lodz University of Technology is the partner from Poland

**ED - FOUNDATION -
EUROPEAN DEVELOPMENT**

European Development Foundation is the partner from Bulgaria.



ISTITUTO DEI SORDI
DI TORINO

Istituto Dei Sordi Di Torino is the partner from Italy.



Lidi Smart Solutions is the partner from The Netherlands.

Help Educators to Teach through Robotic Tools



Upon completion of the HEART project, the following impacts are expected:

1. **Improved capacity of educators** to integrate robots **in the teaching and training** process for adult learners
2. **Improved capacity of educators** (including non-teacher professionals) **to integrate robots in their work** with learners with disabilities to achieve their inclusion in education and better learning outcomes
3. **Improved capacity of the partner organisations** in relation to the issue of using robots to support adult education and created a pool of professional trainers in this area
4. **Enhanced knowledge** about the **impact of robotics technology** to support educational outcomes and raised awareness of the issue among and beyond the direct target groups
5. **Created interconnections** and synergies between the higher education, adult education and the robotics sectors, as well as between the project countries.

The impact of the project on the indirect target group of adult learners (including learners with disabilities) will be seen in the improved learning and developmental outcomes, educational results, reduced rates of dropouts, improved readiness for the labour market and reduced risks of social exclusion. This will have roll-on benefits with regard to equality and diversity in society as a whole, both within the project countries and beyond.



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Our website will be ready soon!

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