# Smart Solutions for the Inclusion of Students with Disabilities in Higher Education

Co-funded by the Erasmus+ Programme of the European Union





## **SCOPE**

The aim of the project is to develop an inclusive higher education system that promotes social inclusion and innovative digital assistive technology solutions. Thus, promoting availability of information and communication technologies for various social groups and their integration into the academic and social environment. Innovative solutions are developed in direct with cooperation students, representatives of higher education institutions and digital solution specialists, taking into account the diversity of needs, requirements and recommendations. Within the framework of the project, an open access, centralized, digital platform for the evaluation and provision of assistive support to higher education institutions and companies is being developed. The project's digital platform is complemented by an integrated set of support and information toolkit for students with special needs in higher education. Representatives of higher education institutions are provided with a specialized e-learning course for learning and using the digital platform in everyday work.

Project: 020-1-LV01-KA203-077455

Start date: 1 September 2020

End date: 31 August 2023

Coordinator of the project: Liepaja University

More information: https://sssd-he.liepu.lv/









# **SSSD-HE CONSORTIUM**

√ Liepaja University (Latvia)

www.liepu.lv

✓ CSI Center for Social Innovation LTD (Cyprus)

www.csicy.com

✓ University of Patras (Greece)

www.upatras.gr

✓ University of Maribor (Slovenia)

www.um.si

### **TARGET AUDIENCE**

- Students with learning and physical disabilities in higher education
- Students with learning and physical disabilities in the final stages of secondary education

## **INTELLECTUAL OUTPUTS**

- 1. Digital assessment tool for the aggregation of the requirements of the disabled students in Higher Education
- 2. Requirements analysis and assessment for the appropriate assistive programs for disabled students in Higher Education
- 3. Interactive information toolkit about the available assistive technologies for disabled students in Higher Education
- 4. University e-Learning course: "Creative Information Technologies and Assistive Programs for Disabled Students in Education"

### **IMPACT**

### PARTICIPANTS:

 International experience in the field of completing joint research and inclusion activities

### PARTICIPATING ORGANISATIONS:

- Professionally qualified specialists in inclusive education in the field of information and telecommunication technology
- Use of multimodality for pre-existing inclusive educational materials
- Improved professionals skilled in education for social inclusion
- Information literacy for the e-Learning development and the dissemination of information and telecommunications technology

### TARGET GROUPS:

- Students with disabilities in higher education
- Academic staff of higher education institutions
- University students of education and affiliate programs
- Teachers and pedagogic staff in general education

### **ACTIVITIES**

The objectives of the project will be achieved through the following activities:

- Six transnational project meetings to be held at the headquarters of all project partners.
- One Multiplier event in Latvia. The goal of the Multiplier Event will be to introduce to the Baltic region:
- The higher educational establishments about the smart solution of how to build better inclusive Higher Education systems by assessing needs of students, with a digital assessment tool for the requirements of disabled students,
- The interactive information toolkit about available assistive technologies for disabled students in Higher Education
- The development of the University e-Course: "Creative Information Technologies and Assistive Programs for Disabled Students in Education"
- The higher educational institutions will establish collaboration nets in Latvia local level, in Baltic regional level and European level, with aspiration to join the worldwide organization of Association of Higher Education and Disability (AHEAD).





