

THE TRIPS PROJECT

TRansport Innovation for vulnerable-to-exclusion People needs Satisfaction

By Laura Alčiauskaitė

This project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under Grant Agreement no. 875588





Background

- There are 42 million people who are considered having a disability in the world, which is more than 10% of population.
- Disability is the result of the **interaction** between a person's impairment and barriers in society, which hinder full and equal participation in all areas of person's life.
- Inaccessible transport limits the equal access to important services, job opportunities, education, overall lifestyle choices and capacity for independent living.





A New Approach to Designing Transport Systems Free of Mobility Barriers

- The aim is to make the transportation **more accessible** by using a **co-design approach** and empowering the users with disabilities to play a central role in the innovation of transport solutions.
- In the end the urban inclusive digital mobility solutions will be designed by disabled users with the support of methodology experts, assistive technology suppliers, transport operators and municipalities.

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Methodology

Identification of barriers and derivation of user requirements

Review of mobility trends, assistive systems, information and communication

Assessment of inclusive mobility challenges and creation of the Mobility Divide Index

Development and application of Co-design-for-All methodology

Case study pilots

Policy and industry recommendations and priorities

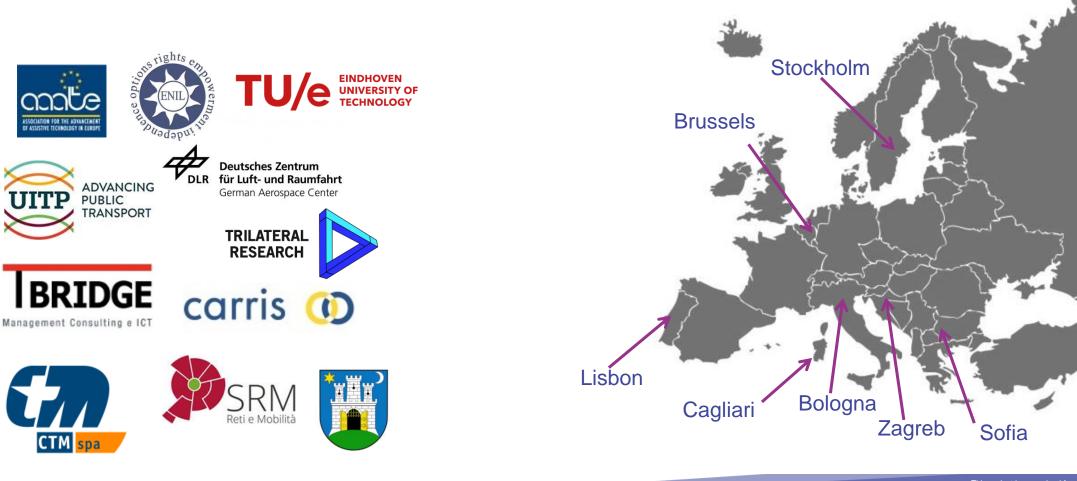
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Who we are and where we work

11 partners

7 European city demonstrators



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How can you get involved?

- Join our pan-european multistakeholder workshops to brainstorm mobility concepts and set innovation priorities for EU.
- If you are in one of our 7 demonstrator cities, join our working group and take part in developing prototypes.
- Join our advisory board and act as our ambassador
- Join our contact list to be consulted for the development of a MoU for future accessible mobility between cities, disabled organisations and transport providers





Thank you for your attention!

For more information please visit: <u>https://trips-project.eu/</u>

If you have any questions or you would like to join our effort, please contact me: <u>laura.alciauskaite@enil.eu</u>

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