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ZAPORIZHZHYA STATE ENGINEERING ACADEMY

- Industrial region of Ukraine;
- 33 Doctors of Sciences and 189 PhD in 20 departments and 4 faculties.



Expertise in:

- Energy-saving technologies in the steel industry;
- Neutralization and disinfection of sewage of settlements and industrial enterprises;
- Computer simulation of economic and physical processes;
- Autonomous power supply systems using photovoltaic ground-based modules;
- Production of composite materials based on carbon;
- Energy-efficient technologies in industry, public utilities;
- Solar power;
- Systems of heat supply on all kinds of fuel;
- **Human behaviour** in dynamic situations;
- **Gender equality** in professional relations.



CALL: 2018-2020 MOBILITY FOR GROWTH (Accounting for the people)

Work Programme Part: 'Smart, green and integrated transport'

Topic: MG-4-3-2018: Demographic change and participation of women in transport

RIA Research and Innovation action

Deadline: 04 April 2018

Gender inequalities in mobility opportunities by air and road transport



Project description: New technological challenges give rise to poorly-studied needs of people with different behavioural motivations and characteristics. There were new factors of distraction, fatigue and changes in human behaviour depending on the influence of external reactive factors. These and other factors can worsen the social integration of particular groups of people, limit their mobility and cause other negative consequences.





Therefore, the key task of the project is to conduct several detailed sociological surveys on the influence of age, social level, ethnic origin, education, the composition of women's demographic and state of health on the level of their mobility by air and land transport.

The identified specific transport needs of women will be further evaluated and confirmed in profile focus groups and laid down in recommendations for use in future vehicles and systems.



The resulting new knowledge will form a data bank of understanding special needs for implementing an inclusive mobility system.



Profile of the partners sought

№	Partner Name	Type	Country	Role in the project
01	Company – A			
02	Company – B			
03	ZSEA	University	UA	WP Leader
04	Company – C			
05				