



VISTA – Computer Vision Innovations for Safe Traffic

University of Zagreb, Faculty of Electrical Engineering and Computing



General information

Funding	Science and Innovation Investment Fund Grant Scheme
Duration	April 2013 – March 2015
Budget	€685.265,45
EU contribution	€573.841,29
Coordinator	University of Zagreb, Faculty of Electrical Engineering and Computing
Partner	University of Zagreb, Faculty of Transport and Traffic Sciences

Objectives

- Strengthening of technology transfer and commercialization capacities of partner HEIs.
- Transfer of existing computer vision applications from HEIs to SMEs in the automotive industry sector.
- Developing new traffic- and transport-related computer vision applications with commercial potential in collaboration with SMEs in the automotive industry sector.

Expected impacts

The impacts on the final beneficiaries are:

- Development of automotive industry sector and higher employment.
- Safer traffic for drivers and pedestrians.
- Reduced environmental pollution.
- Reduced expenses for maintenance and fixing of traffic accident-related damages.

Project team

Project coordinator	Senior researchers		Junior researchers	
Prof. Sven Lončarić	Prof. Mato Baotić	Prof. Ivan Petrović	Nikola Banić	Darko Jurić
Administrative manager	Prof. Hrvoje Gold	Prof. Slobodan Ribarić	Josip Ćesić	Kristian Kovačić
Marijana Jurić Fraculj	Prof. Edouard Ivanjko	Prof. Marko Subašić	Ivan Filković	Ivan Krešo
	Prof. Niko Jelušić	Prof. Siniša Šegvić	Iva Harbaš	Markan Lopar
	Prof. Zoran Kalafatić			

Contact

VISTA

Computer Vision Innovations for Safe Traffic

Prof. Sven Lončarić
sven.loncaric@fer.hr
<http://vista.fer.hr>

University of Zagreb
Faculty of Electrical Engineering and Computing
Unska 3, 10000 Zagreb, Croatia



Investing in future!



This action is co-financed by the European Union from the European Regional Development Fund

The contents of this poster are the sole responsibility of the University of Zagreb, Faculty of Electrical Engineering and Computing and do not necessarily reflect the views of the European Union.