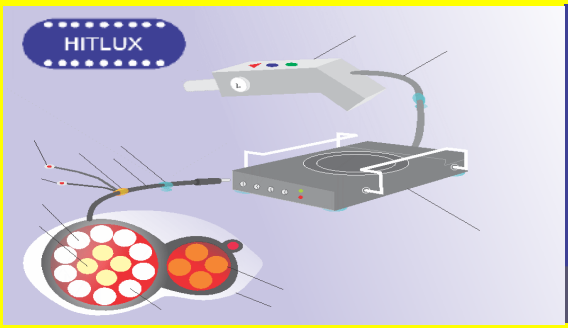



MALFUNCTION OF ELECTRICAL AND ELECTROMECHANICAL PARTS ON VEHICLES

Project title	Spare part for dealing with malfunction of electrical and electromechanical parts on vehicles	
Sector	Innovation Sector	
Location	Banja Luka Republic of Srpska, Bosnia and Herzegovina	
Project background	Innovation is a technical solution for problem of malfunction of external and internal lights, light-signalling devices, heaters of glass surfaces, windscreen wipers, and battery runtime in motor vehicles in a fast, simple and efficient way.	
Project status	Project in development	
Innovation description	Every driver is faced with the problem of a broken headlight or a signal light on his or her vehicle. This innovation offers a solution, which would help every driver to deal in an easy and fast way with the mentioned problems. The device is set in a fast and secure way on external side of the vehicle and is powered from the vehicle cabin, and it substitutes a broken headlight or signal light, long light, short light, turn signals, position light, brake light, and reverse light. The device can be used until the professional help in car electric workshops. After the use the device is easily removed and stored as a spare accessory in case of repeated failure.	
Intellectual property, Patent	National intellectual property application of Bosnia and Herzegovina BAP153082A	
Estimated total investment cost	152 500 EUR	
Inputs provided by local partner	**Value**	**Description**
	2 500 EUR	Preparation of patent documentation and registration expenses, Prototype
Inputs required from foreign partner	**Value**	**Description**
	150 000 EUR	For developing and improving the project
Form of cooperation with foreign partner	**Financial**	**Technical**
	Joint venture - License Selling the patent	Production device
Supporting information available	For additional information about this project, please contact FIPA either by e-mail: fipa@fipa.gov.ba or phone number: +387 33 278 080.	