## **R&D** Profile Form



Name of the	ITALYCAR Ltd.
Organisation	
Organisation Short	ITALYCAR
Name	
Organisation Type	Ltd.
Country	italy
Fields of Activity	design, manufacture and marketing of electric vehicles
Skills and Expertise	Electric Vehicles powertrain, managing power system. We designed
Offered	an innovative Patented high efficency powertrain system, and
	developed technical specifications for electronic power control in
	order to manage energy maximizing power and efficiency
Keywords	Energy efficiency, Electic Vehicle, powertrain, Green vehicle, Electric
	light vehicle concepts, transit, Transportation, powertrain
	automotive design and development, bus, design innovative pubblic
	transport, zero-emission vehicles, smart grid,
Previous FP Projects	none
Participated	none
Topic(s) Interested	GV.8-2015. Electric vehicles' enhanced performance and integration
	into the transport system and the grid GV.6-2015. Powertrain
	control for heavy-duty vehicles with optimised emissions GV.5-
	2014. Electric two-wheelers and new light vehicle concepts
	GV.2-2014. Optimised and systematic energy management in electric vehicles
	MG.5.5-2015. Demonstrating and testing innovative solutions for
	cleaner and better urban transport and mobility
	MG.3.2-2014. Advanced bus concepts for increased efficiency
	MG.3.1-2014. Technologies for low emission powertrains
Contact Person	Fabio Sorze
Position in the	unique administrator, chief engineer
Organisation	-
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