



RAILWAY CARRIAGES FACTORY ČAKOVEC Ltd.

The Railway Carriages Factory Čakovec Ltd. operates in two locations, the company's headquarters is in Čakovec, and in Bjelovar we have separate production facility. The Railway Carriages Factory Čakovec Ltd. is situated in the vicinity of the railway station, to which the hole space of the factory is connected by gaugages. One of our advantages is excellent rail and road links. The main goal for the company is to comply with the requirements, needs and expectations of its customers, as well as complying with domestic and international standards and legislation. We opted for the application of international standards, and have certificate of compliance with the requirements of EN ISO 9001:2008, EN ISO 14001:2004, OHSAS 18001:2007, DIN EN ISO 15085-2 and DIN EN ISO 3834-2.



SELF PROP RAIL will bring to the market self-propelled bulk carriage designed for resource-efficient (re)construction of railway infrastructure. SELF PROP RAIL contributes to enhancing resource-efficient (re)construction of railway infrastructure. The project will bring to the market a new, innovative self-propelled bulk carriage that does not need a locomotive for shuffling and moving during cargo unloading processes and at the same time can discharge required amounts of construction materials precisely where needed. The carriage saves energy, human resources and shortens the time of transportation and unloading. It is cost and time efficient, it enables point-to-point transportation, and there is no need for cost-intensive cargo manipulation machinery for freight handling or time-intensive coupling and reloading processes. During the project

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it will be obtaining all certificates needed for the carriage's market penetration, to develop the market strategy for the introduction of this innovative product, and to demonstrate the carriage's efficiency and qualities in various situations via tests. The consortium consists of 5 project partners (Railway Carriages Factory Čakovec Ltd, Altius, R&D Institute "Kirilo Savic", Faculty of Transport and Traffic Sciences – FPZ, Superna Ltd.) that have expertise in key aspects of the project: technical solutions, testing, life-cycle analysis, marketing and project management. The project will be implemented in Croatia and its neighbouring countries, and the entire EU-28 is considered as the potential market.



Description of project <http://www.selfproprail.eu/>

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