

CarlaCargo

Title	Carla Cargo Engineering
Technology deployment	Carla Cargo is an electromotive load transport system for bicycles. The bicycle trailer is a particular efficient, clean and creative transport solution. Especially in the Last Mile Delivery of cargo, packages or even businesses such as food stands. Carla Cargo combines old technology like bicycles and cart with modern technologies (electro motor, lithium-ion battery, power electronics, control uni, display) and creates a solution for smart cities.
Comments	The sales of Carla Cargo trailer will increase from 50 units to 200 units in the next 2 years. In 2030 bicycles can handle up to 23% of economic traffic in German cities (DLR study) Some states and the German government support freight bicycle solutions.
Key words	transportation, smart cities, e-mobility
Regarding Stage of Development	Distribution and further development
Possible client	Small sales businesses, delivery services, construction businesses
More information	www.carlacargo.de pede@bwcon.de
Notice	<i>Project co-funded by European Union funds (ERDF and IPA)</i>