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PRESS RELEASE

Eurovia and ElectReon are implementing a pilot project for an inductive charging road in Germany

Following the signing of an exclusive collaboration agreement for the promotion and construction of in-road inductive charging systems in Germany, France and Belgium, Eurovia (a VINCI subsidiary) and ElectReon today announced a first project, promoted by German energy supplier EnBW Energie Baden-Württemberg AG in Karlsruhe.

The issue of electric vehicle charging is central to the development of e-mobility. ElectReon's inductive charging technology is directly integrated into the roadway, enabling contactless charging both when the vehicle is stationary and while driving.

The project, which is a first in Germany, initially aims to equip a 100 metre stretch of road at the EnBW training centre (90 metres of dynamic load / 10 metres of static load) by early 2021. The second phase will see the building of a 600 metre section of public road linking the training centre to the city of Karlsruhe, which the city's public transport company intends to use to charge its buses.

Through their partnership, Eurovia and ElectReon will be in a position to offer a full range of in-road inductive solutions. Eurovia will be promoting the ElectReon solution by integrating it into its product offering, and will be in charge of the design, construction and maintenance of the charging platforms. As for ElectReon, it will be providing the charging technology, including installation, operation and maintenance. The project also brings in VIA IMC (a subsidiary of Eurovia and VINCI Highways) for project design, with ElectReon and OMEXOM (VINCI Energies) for the electrical connections.

This project follows on from previous collaboration, along with Omexom, on prototypes in Sweden and Germany.

Press contacts

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About Eurovia

Eurovia, a subsidiary of VINCI, is one of the world's main transport infrastructure construction and urban development companies. Eurovia builds transport infrastructure – roads, motorways, railways, airports and light rail systems – and participates in the development of industrial, retail and urban sites. The company provides the full range of related expertise - demolition and deconstruction, drainage, earthworks, main services, road signs, road marking, engineering structures and noise barriers. Thanks to its network of industrial facilities producing aggregates and materials for road

and railway construction, Eurovia covers the entire supply chain. Operating in 15 countries, the company employs 45,000 people and generated revenue of €10.2 billion in 2019.

www.eurovia.com

About ElectReon

Founded in 2013, ElectReon strives to revolutionise e-mobility with the ultimate goal of eliminating oil dependency. ElectReon is paving the way for future environmentally friendly e-mobility solutions through a unique "smart road technology" by developing a dynamic wireless electrification system for electric transport. ElectReon's revolutionary technology reduces the need for a large battery in the vehicle and powers it wirelessly via a minimal infrastructure under the roadway. There is no longer any need to stop to charge or refuel the vehicle during the day. Once the system is deployed on major public transport routes, it can be used as a platform for all types of vehicles, eliminating initial costs. In addition, ElectReon can recover braking energy and transfer it back to the grid, reducing the transport sector's overall energy consumption.

www.electreon.com