

TEN-T Annual Programme

Member States involved:

Slovakia

Implementation schedule

Start date: March 2014

End date: December 2015

EU contribution: €780,668

Additional information:

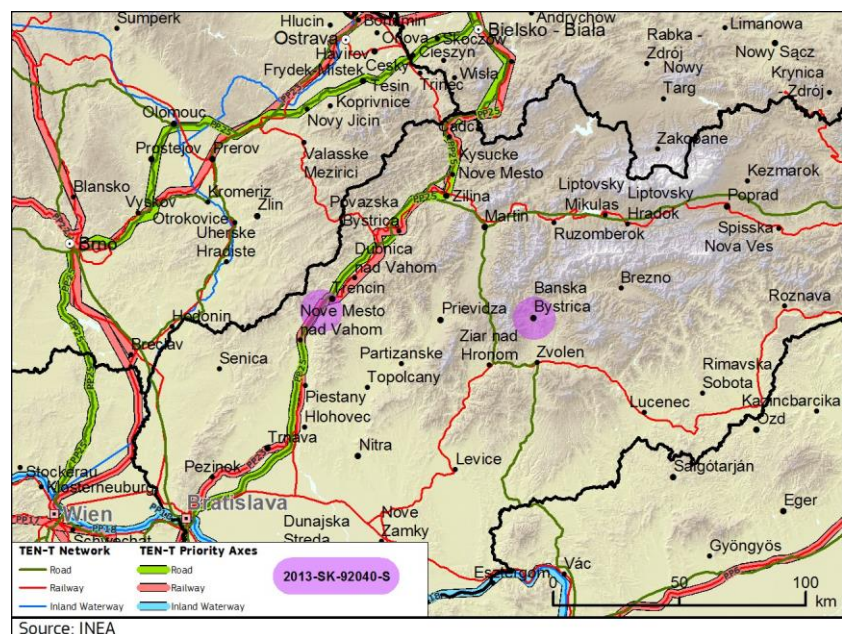
European Commission, DG MOVE
<http://ec.europa.eu/transport>

Innovation and Networks Executive
Agency (INEA)
<http://inea.ec.europa.eu>

Beneficiary & Implementing body:
GreenWay Operator a.s.
www.greenway.sk

Commercial deployment of inter-urban EV freight logistics infrastructure, including comparison study of battery swap and fast charge technology

2013-SK-92040-S



One of the main obstacles of using electric vehicles for light freight transport is the lack of charging facilities along the road network. The Action will help to mitigate this problem in Slovakia through a pilot deployment of two energy hubs (both consisting of battery swapping and fast charging stations) for light commercial electric vehicles enabling electric freight transport between cities.

The Action consists of studies that will analyse in detail the technical, economic and environmental aspects of light commercial electric vehicles use. Results will be shared with the relevant authorities and transport stakeholders.

The Action is expected to facilitate and develop the use of e-mobility services in the Slovak market and help to reduce the environmental footprint of freight transport.

The Action is closed.