

Programme:
CEF Transport

Transport corridor:
Atlantic, Mediterranean, North Sea - Baltic,
North Sea - Mediterranean, Orient - East-
Med, Rhine - Alpine, Rhine - Danube,
Scandinavian - Mediterranean

Transport mode:
Road

Call year:
2016

Member State(s):
Denmark, France, Germany

Implementation schedule:
July 2017 to December 2020

Maximum EU contribution:
€10,168,000

Estimated total cost:
50,840,000

Percentage of EU support:
20%

Coordinator:
CLEVER A/S

Status:
Ongoing

Last modified:
February 2018

High speed electric mobility across Europe

2016-EU-TM-0121-W



The Action will create a unique and coherent high-speed charging network in Sweden, Denmark, Germany, France, the United Kingdom and Italy.

158 ultra-charging sites will be installed along eight TEN-T Core network corridors: Scandinavian -Mediterranean, North Sea -Baltic, North Sea -Mediterranean, Orient - East-Med, Rhine -Alpine, Atlantic, Rhine - Danube and Mediterranean. The Action is embedded in a Global Project that encompasses 437 ultra-charging sites in 13 European countries.

Each deployed ultra-charging station will be implemented in a modular way that will allow convenient upgrade of technologies (from 150 kW to 350 kW capacities). The ultra-charging stations will enable charging times of a full 400 km range battery in 20-30 minutes equivalent to 100 kilometres in 6-8 minutes.

Access to the stations will be based on principles of open access and interoperability.

Beneficiaries:

Name:	Country:
CLEVER A/S	Denmark
E.ON SE	Germany
RENAULT S.A.S.	France
NISSAN CENTER EUROPE GMBH	Germany