ChargeConnect





Short Name

ChargeConnect

Formal Name

ChargeConnect: Mapping the Path to Smarter EV Charging

Contact Person

Ruxandra Miuti

Institution/Organisation

BPA Target

Website

https://bpatarget.com/

Social Media

•

@BPAChargeConnect



@ChargeConnect



ChargeConnect leverages citizen science to enhance EV charging infrastructure, promoting interoperability, usability, and sustainable transportation solutions for a cleaner future.







Summary

ChargeConnect is an innovative project aimed at enhancing electric vehicle (EV) charging infrastructure by leveraging citizen science and supporting standardisation efforts. By engaging EV owners and various stakeholders, ChargeConnect collects comprehensive data on the usability, interoperability, and accessibility of EV charging stations. This data-driven approach allows for an in-depth analysis of current challenges and identification of improvement opportunities.

The project's findings are intended to inform industry stakeholders, policymakers, and standardisation bodies, facilitating the development of more user-friendly and interoperable charging solutions. Through collaboration and community engagement, ChargeConnect not only empowers citizens to contribute valuable insights but also promotes a broader adoption of EV. By addressing critical issues such as interoperability and accessibility, the project supports the transition to sustainable transportation, reduces greenhouse gas emissions, and enhances air quality.

In the long term, ChargeConnect aims to drive positive change in the EV charging industry, contributing to a cleaner and more sustainable future.

