

About Digital Charging Solutions GmbH

Founded:	February 2017
Owner:	50% subsidiary of BMW Group & 50% subsidiary of Daimler AG
Headquarters:	Munich, Germany
Managing Directors:	Markus Bartenschlager Jörg Reimann Thomas Menzel
Branches:	Digital Charging Solutions GmbH Lyonel-Feining-Str. 26 80807 Munich Germany Digital Charging Solutions Corporation 1100 Spring St. NW Suite 200 Atlanta, GA 30309, USA
Employees:	approx. 55 employees

Company

- Digital Charging Solutions GmbH (DCS) develops and operates innovative and digital public charging solutions for automobile manufacturers and fleet operators. In this way it makes charging electric cars at public charging stations easy, convenient and safe and ensures an increasing acceptance of electromobility while supporting OEMs and fleet operators in the realization of their electromobility strategies.
- In this process, Digital Charging Solutions is not the manufacturer or operator of the charging stations, rather it is a provider of digital solutions
- DCS boasts the world's fastest-growing charging network with over 100,000 charging points in 25 markets.
- Access to a huge variety of CPO networks (Charge Point Operators) and to various types of charging stations.
- A globally growing network of partnerships with charging station operators and energy providers

Products

- Integrated services of DCS
 - International Roaming Solution: transnational charging without the need for additional charging cards
 - National Roaming Solution: a single contract for the usage and payment of a huge variety of charging stations and platforms
 - One bill – even for transnational charging: transparency for all public charging processes, both online and on the monthly bill
 - Data quality: DCS integrates charging points from various sources, standardizes the format and continually improves the data quality based on many years of experience

- Car integration: dynamic availability information for the vehicle head unit and integrated charging function for a seamless customer experience
- Customer control: communication with the customer only in consultation with the OEM – no upselling or undesired contact for EV drivers
- Flexible tariffs: DCS provides the option of making various tariff models available in order to reduce the complex cost structure in the public charging market. In particular, integrating the charging costs in the vehicle price allows the OEM to include public fees in the selling process.
- Full service white label solutions for automobile manufacturers
 - A website for digital charging which features product information, tariffs, a charging network map and account management
 - App for iOS and Android including a charging station finder and integrated authentication at charging stations
 - RFID card and a contract for all integrated charging stations

Functionality

- **Find:** Customers of DCS can find charging stations online, using the app or in the head unit – these are provided by DCS or the respective automobile manufacturer.
- **Use:** Charging stations can be used with an RFID card or an app. The respective authentication options depend on the respective charging station in question.
- **Pay:** The price depends on the tariff models agreed between DCS and the OEMs. Tariffs may vary depending on customer group and market. In this way, tariffs may include time-based fees, electricity-based fees or flat rates, depending on the provider.