EV charging
For transport of the future, today

In 2017 there were already more than 3 million electric vehicles (EVs) worldwide. As the EV market continues to grow quickly, charging infrastructure is needed to keep pace with the demand. ABB has already a decade of experience in creating, installing and maintaining charging infrastructure, as well as several nationwide charger networks.

> 6,500 connected DC fast chargers installed worldwide

chargers in operation across 60 countries

With the capability to have 100% connectivity: ABB Ability™ cloud-based technology and real time data for remote and proactive control

ABB is a market leader in connected EV charging infrastructure

ABB is deploying high power EV chargers across the United States with Electrify America

ABB Terra HP high power EV charger can operate at powers of up to 350 kW

It can recharge the largest EV batteries in less than 15 minutes

Future-proof architecture serves current and future BEVs through scalability and interoperability.