

EV charging

For transport of the future, today

ABB is a market leader in connected EV charging infrastructure

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



ABB Terra HP
high power EV chargers



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.