

Smarter mobility

Electric vehicle infrastructure

Smarter mobility

The future of mobility is smarter – it promises clean, sustainable and low-noise mobility solutions. Leading the way in this field, ABB is taking an important step towards an emission-free future: Smart fast-charging systems at petrol stations, motorway service stations or at home ensure the dream of electric cars, buses, trucks, boats, and even racing cars, will come true.



INTRODUCTION



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Charging infrastructure

Charging is the new refuelling. Fast, easy and available everywhere. Right there where you are. With electromobility, you maintain the flexibility you've come to expect.

Charging systems

for every application

DC fast-charging systems

With more than 7000 networked charging stations sold in over 60 countries, ABB is today the global market leader in fast-charging solutions for electric cars. The charging stations can be easily connected to any service or payment application and the firmware of the stations is updated regularly.

Terra 54 series

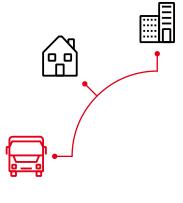
Terra series

The Terra DC range is suitable for destination locations such as shopping centres, hotels and other heavily frequented areas as well as motorway/petrol stations and commercial fleet depots.

Terra HPC series

- Charging times to support the most advanced EVs in the market
- Charging from 50 kW, Terra 54
- Charging for 175kW to 350kW+ with Terra HPC

abb.com/ev-charging Available immediately







EVLunic – AC Wallbox

The wall charging stations which conveniently charge your electric car at home, operate with alternating current. AC variants from 4.6 kW to 22 kW are available, depending on the application. Charging time is four to eight hours, depending on the size and current capacity of the vehicle.

- Compatible with all common electric and hybrid vehicles
- Minimal space requirements and costs

abb.com/ev-charging Available immediately



Flexible and independent

Charge overnight and climb into a fully charged electric car in the morning.





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