

ABB GROUP

ABB E-mobility

Facts & Figures



ABB E-mobility is enabling zero-emission mobility as a global leader in electric vehicle (EV) charging solutions for a more sustainable and resource-efficient future. We are a partner of choice for the world's biggest EV OEMs and nationwide EV charging network operators, offering the widest portfolio of EV charging solutions from smart chargers for the home to high-power chargers for the highway stations of the future, solutions for the electrification of fleets and charging for electric buses and trucks. ABB E-mobility has sold more than one million EV chargers across more than 85 markets, including over 50,000 DC fast chargers.



Revenues

<\$1,000 million



Market position

No. 1 in EV charging solutions



Key market drivers and trends

- Electric vehicle sales are booming, with growth rates higher than internal combustion engine (ICE) vehicles in most major markets.
- Government support for EV demand is increasing, with many countries offering purchase subsidies and tax reduction schemes, as well as future bans on ICE vehicle sales in order to meet CO2 emissions targets.
- It is estimated we need ~\$590 bn investment in EV charging infrastructure by 2040 to meet global emissions targets.
- Complete solution providers will have the greatest opportunities for growth by removing more technological uncertainty and offering holistic solutions which reduce total cost of ownership for fleet operators.



Media contacts & further details

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