

WHO WE ARE

Schneider Electric's eMobility electric vehicle charging solution is an open-protocol technology stack that delivers reliable power and fleet charging management with analytics. We deliver comprehensive EV charging solutions for leading automotive OEMs and Fortune 500 companies with vehicle fleets. Our expertise spans from power distribution to advanced microgrids — including the software and services needed to run, maintain and optimize infrastructure driving best-in-class performance.

Our on-premise load management solution dynamically redistributes real-time available power in the building to charge EVs while enabling users to avoid peak hours and integrate renewable energy. Via subscription, it also ensures access to advanced analytics services. The cloud-based operations software enables our users to remotely supervise and easily commission, monitor and control the EV charging infrastructure.

HOW OUR CONNECTED DIGITAL SOLUTION HELPS YOU



SINGLE SOURCE Offload operational risk and responsibilities via full life cycle coverage and turnkey execution.



MICROGRID SOLUTIONS Add microgrid-related solutions and renewables that are monitored in real time to help you optimize your utility spend.



OPEN PROTOCOLS Integrate easily with Open Charge Point Protocol (OCPP) platforms and third-party telematics to ensure your EV charging infrastructure meets future needs.





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HOW WE WORK WITH YOU

Schneider Electric is your single point of contact for the entire EV charging solution value chain, regardless of the size or your fleet or whether it is managed internally or by a third party. Our end-to-end solution includes smart charging infrastructure, grid to edge and cloud services. Utilizing Qmerit's contractor network, we provide turnkey charging installation, products and services to streamline the switch from ICE to EVs. Our solution is designed to minimize your energy spend and cybersecurity risk while maximizing resilience and reliability!



UTILITIES

Simplify how you work with utilities to add capacity and upgrade services needed to support large-scale charging.





FLEET UTILIZATION

Assess vehicle range and battery capacity to determine existing fleet and infrastructure needs.



SITE ASSESSMENT

Evaluate the electrical infrastructure required to optimize your facility footprint and charge your new fleet vehicles.



Manage your charging stations and site utilization through a dashboard and mobile apps.



REBATES & INCENTIVES

Maximize the use of rebates and incentives with utilities. and city, state and federal government.



TURNKEY **INSTALLATION**

Ensure permitting and code compliance for your new fleet depot with our general contractors, who are licensed in 50 states.

GRID INDEPENDENCE

Utilize microgrid design solutions to help avoid peak charges and leverage renewable sources, such as solar and wind.



FLEXIBLE FINANCING

Avoid upfront costs and ensure predictable monthly payments with energy-as-a-service options through our partners.

We welcome your questions!



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