



WHO WE ARE

Schneider Electric™ is an open-protocol technology stack that delivers reliable power and Internet of Things (IoT) intelligence to electric fleet charging. We deliver comprehensive EV charging solutions to all kinds of organizations. Our expertise spans from power distribution fundamentals to advanced islandable microgrids — plus the software and services needed to optimize it 24/7.

We call this full solution EcoStruxure™ for eMobility. Equipped with IoT-enabled connectivity, EcoStruxure enables you to monitor, control and optimize your charging infrastructure from anywhere.

Utility coordination. Charging stations. Energy management. Power distribution. Sustainability. Resilience. Networking and software platform integration. Cybersecurity. Energy as a service. This is what we do.

HOW ECOSTRUXURE HELPS YOU



Open Protocols

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



Energy Sourcing

Add distributed energy resources (DERs) and renewables while optimizing your utility spend in real time.



Single Source

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



HOW WE WORK WITH YOU

We serve as the single point of contact for your entire EV charging solution. We coordinate with project stakeholders, such as utilities and suppliers, to deliver a turnkey solution with the right charger for each application and environment. We also integrate numerous software solutions and networks. Ultimately, our approach is designed to minimize your energy spend and cyber risk while maximizing resilience and reliability.

POPULAR EQUIPMENT OPTIONS



ECOSTRUXURE™ FOR eMOBILITY

Add intelligence with our IoT-enabled solution that's cybersecure by design and built on open standards.



ENERGY CONTROL CENTER FOR MICROGRIDS

Integrate DERs like solar, fuel cells and batteries into your energy mix.



ENERGY AS A SERVICE

Avoid upfront costs for modernizing electrical infrastructure via predictable, cost-effective monthly payments.



UTILITY INTERCONNECTION

Simplify the process of working with utilities and adding capacity that supports large-scale charging.



FLEET AND ENERGY MODELING

Optimize when and how you charge your fleet based on trends and real-time conditions.



FLEXIBLE SERVICE MODELS

Build a custom service agreement that includes access to our remote or on-site engineering support.



LOCAL-TO-GLOBAL FLEXIBILITY

Get seamless coverage across North American utility markets and beyond, including self-contained, non-grid solutions.

WAYS TO GET IN TOUCH WITH OUR TEAM



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