



EvolveNest
ENERGY

EV INFRASTRUCTURE + CHARGING STRATEGY

Charging infrastructure, designed around real demand.

Practical support from use-case definition and electrical planning through rollout and network operations.

FLEET / COMMERCIAL / WORKPLACE

RESIDENTIAL / PUBLIC NETWORKS

**A demand-led charging plan with the right power,
hardware and operating model.**

The right charger starts with how it will be used.

Charging speed alone does not define a successful project. The user journey, vehicle pattern, site capacity and operating model must be resolved together.

01

Vehicle + user mix

Understand vehicle types, battery sizes, user groups, daily energy demand and expected growth.

02

Dwell time

Match available charging time to the right blend of AC and DC charging - without unnecessary oversizing.

03

Electrical capacity

Assess connected load, diversity, transformer capacity, power quality and opportunities for load management.

04

Operating model

Define access, tariffs, billing, uptime visibility, support responsibilities and network management.

THE OUTCOME

A charging strategy that works for users, remains manageable for operators and can scale responsibly.

From charging question to rollout-ready plan.

We bring use case, demand, electrical capacity, hardware and network operations into one practical project framework.

01

Discover

Clarify users, vehicles, locations, dwell time, service goals and commercial priorities.

INPUTS: FLEET DATA, SITE DETAILS, SCHEDULES, ELECTRICAL INFORMATION

02

Validate

Test demand, available power, charger utilization, constraints, economics and rollout risks.

OUTPUTS: FEASIBILITY VIEW AND PLANNING ASSUMPTIONS

03

Define

Shape charger mix, layout, power allocation, software model and vendor evaluation criteria.

OUTPUTS: DEMAND-LED CHARGING AND PROCUREMENT PLAN

04

Enable

Support design review, vendor selection, implementation guidance, commissioning and operating readiness.

OUTPUTS: INFORMED ROLLOUT AND NETWORK OPERATIONS

We help evaluate charging equipment and control layers around real demand, available electrical capacity, user experience and operating needs.



charging



Vehicle + user mix

Available load

Charging speed

Network operations

A charging model shaped around each use case.

Utilization, dwell time, access, power and support requirements vary by setting. We configure the planning approach around those differences.

01

Fleet + depot charging

Charging plans built around routes, return-to-base windows, fleet growth, available power and operational continuity.

02

Commercial charging hubs

Charger mix, site layout, electrical planning, user flow and operating model for commercial locations.

03

Workplace + destination

Right-sized charging for employee, visitor and customer dwell patterns with practical access and allocation.

04

Residential + public networks

Home and public charging concepts aligned to user needs, site constraints, network visibility and support.

NOT SURE WHERE TO START?

Bring us the charging use case - not a pre-selected charger.



— START A CONVERSATION

Build charging infrastructure that works now and scales responsibly.

For a useful first discussion, share your location, vehicle mix, expected usage and dwell time, available electrical capacity, operating goals and target timeline.

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SCAN TO START ON WHATSAPP

WHAT HAPPENS NEXT

- 1 Review the use case + site context
- 2 Identify demand + power needs
- 3 Propose a practical next step