



Charging, coordinated.

Enabling fleets to electrify at scale.

August 2026



Problem

Telematics knows the vehicle.

The CPMS knows the charger.

The TMS knows the duty.

The EMS knows the energy.

Every system owns part of the operation.

No system owns vehicle readiness.

The result is fragmented data, messy planning, manual intervention, failed duties.

The bottleneck is the absence of a coordination layer that ensures the right vehicle is ready for the right duty at the right time.



Solution

Charging Coordination Engine

A new category of service designed to **orchestrate charging end-to-end**, using the data and systems fleets already have, ensuring readiness with zero workflow disruption.

It **ingests** operational data → **monitors** status → **creates** optimal charging plan →
pushes data back into existing systems →
updates plans whenever real-world events change →



How Does It Work



The two main building blocks of the Swytch Charging Coordination Engine are **deep data integrations** and an **intelligent scheduling algorithm** that turns operational data into optimal charging plans.

