



Charge Point Operations as a Service

(CPO-as-a-Service)

EV Charging Managed Software Service

Konec

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CPO-as-a-Service

A managed software service that works..

Konect's managed services seamlessly extend your team. With Konect's modular approach, you can choose which services to keep in-house and which to entrust to us as your EV charging business grows, delivering maximum value and operational flexibility.

Modular and scalable, CPO-as-a-Service adapts as your business grows.

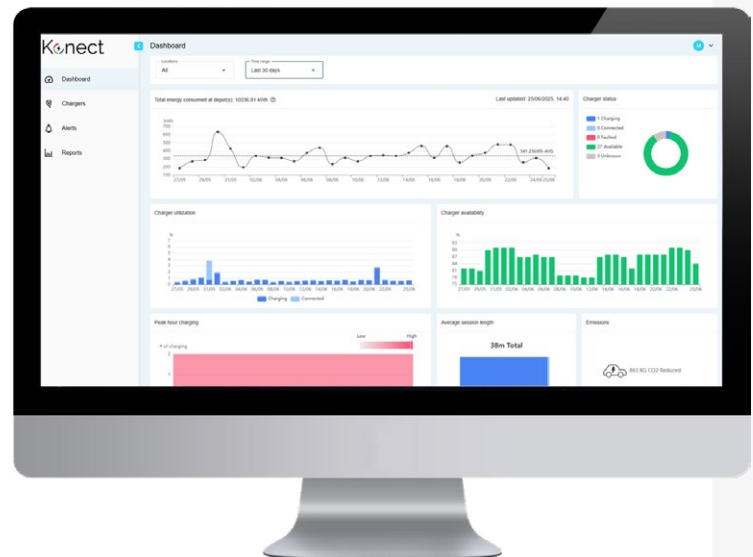
A modular, managed EV charging platform that runs and scales your charging network while you keep the customer relationship and brand control.

Konect CPO-as-a-Service delivers a purpose-built, cloud-native managed platform for petroleum retailers who want to add EV charging with minimal risk and maximum control.

We operate and maintain your charging network — software, payments, monitoring, reporting, and device integration — while you retain brand ownership and direct relationships with customers.

Our modular service lets you adopt exactly the capabilities you need and scale rapidly across site networks, backed by Konect's proven integration expertise and business-continuity practices across tens of thousands of forecourts worldwide.

"Supercharge your forecourt with Konect CPO-as-a-Service."



Why choose Konect's CPO-as-a-Service*?



10,000+
plugs managed



1,000+
different charger models supported



700,000+
active drivers



18
countries worldwide



10 million+
charging transactions supported

*Statistics from underlying platform software.

An integrated managed service extending your team

Helping you maintain full ownership of the driver relationship & experience.

What it is: A modular, managed CPO solution built for petroleum retailers — cloud-first software plus full operational service.

What we do for you: Deploy, operate, monitor, maintain, and evolve your charging network (including payments, roaming, and analytics) on your behalf.

What you keep: Brand ownership and direct end-customer relationships — you control pricing, UX, and customer communications.

Why it works: Rapid deployment, device-agnostic integration, enterprise-grade uptime, and flexible service bundles so you only pay for what you need.

Proven at scale: Deep forecourt experience and a track record of integrating new devices and technologies while protecting business continuity.

"An integrated offering, a proven partner, flexible software, and outstanding service — everything needed to power seamless charging operations."

End-to-End Managed Service Solution for Charge Point Operators



Easy. Seamless. Profitable.

Helping you overcome the complexities of managing an EV charging network.

01. Easy

We provide all the building blocks required to create and operate a world-class EV charging network – all in one place, with one business.

CPO-as-a-Service is a managed EV charging service offering that enables customers to run their own charging network and manage every aspect of an EV charging network while enabling full ownership of the driver relationship and user experience.

CPO-as-a-Service reduces OpEx (Operating Expenditure) outlays by giving owners, including the largest C-stores, the flexibility to leverage their strengths and purchase only the services that provide them the most value, and adjusting that mix as their business grows.

Konekt's CPO-as-a-Service takes the stress and hassle out of electrifying your network. Backed by all the tools you need to build EV charging into your business, Konekt can get your charging operation online and profitable with less stress and more expert guidance.

Management Software



Powerful, hardware-agnostic technology

EV Charging Hardware



Wide range of EV chargers

e-Mobility Expertise



Comprehensive support and consultancy

Aftermarket Support



Long-established installation, service and maintenance network



02. Seamless.

CPO-as-a-Service has been designed for total integration and peace of mind. It integrates seamlessly with existing fuel retail ecosystems, providing a vertically integrated end-to-end charging solution tailored explicitly to our customers' needs. This ensures a smooth and efficient transition to offering EV charging and minimizes disruptions to current operations.

- » Easy to integrate into existing forecourt ecosystems.
- » Open Charge Point Protocol (OCPP) for complete hardware flexibility.
- » Multiple customization options for seamless integration into existing corporate branding.
- » Includes onboarding, integration, and aftersales support.

03. Profitable.

Create a meaningful return on your investment by minimizing upfront capital and ongoing operating expenses while unlocking new profit pools. Konect's CPO-as-a-Service makes financial business sense as it opens your network to new revenue streams, boosting profitability through reduced maintenance costs and low total cost of ownership.

- » Retain existing customers as they transition to EV.
- » Uncover new customer groups.
- » Translate increased dwell times into more C-store purchases.
- » Save through proactive charger health monitoring and self-healing algorithms that minimize service and maintenance costs.

CPO-as-a-Service gives Charge Point Operators everything needed to serve EV drivers — all within one seamless platform.

As a managed EV charging service for fuel retailers and fleet operators based on cloud software, Konect's CPO-as-a-Service's intuitive host portal for charger management streamlines EV charging operations with charger monitoring.



"Reducing the costs of becoming a Charge Point Operator."

Features

Offering you an advanced suite of functionality.

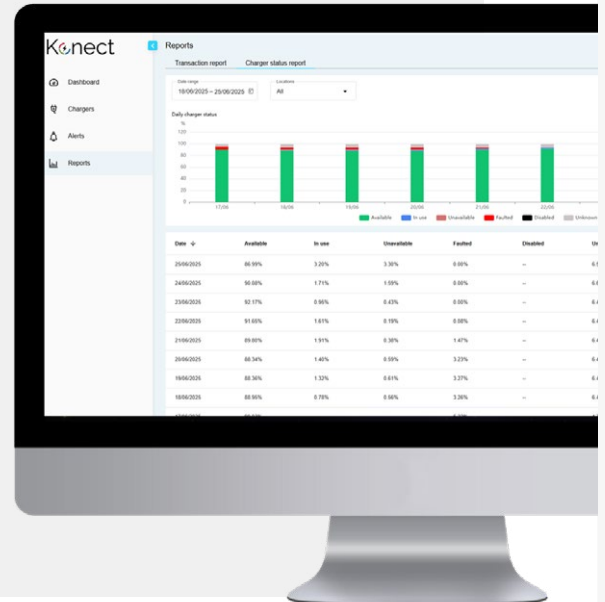
01. Intuitive Host Portal and Dashboard

An intuitive, cloud-enabled host dashboard that allows customers complete 24/7 visibility over your charging operations. With just a few clicks, you can monitor, manage, and optimize your charger network from anywhere, at any time.

- » Set basic pricing
- » Add drivers
- » Exportable Reports

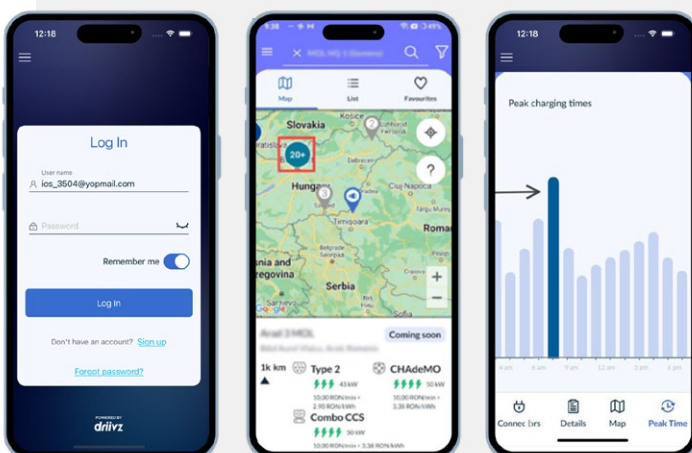
View:

- » Alerts
- » Energy Consumption
- » Active Charger Status
- » Charger Utilization
- » Charger Availability Over Time
- » Average Session Length
- » Emissions Impact



02. White Labelled Driver Mobile App

Boost your EV charging offering and unlock powerful EV driver insights when you combine CPO-as-a-Service with Konekt's optional white-labeled driver app which not only elevates the consumer experience but also provides valuable data insights and new revenue opportunities.



Benefits for the driver:

- » Locate local charging stations
- » View charger details (connector, power rating)
- » Real-time availability
- » Start a charging session
- » Initiate and pay for charging
- » Smooth charging transaction
- » Track charging history
- » Manage account information
- » Seamless customer experience

Benefits for your network:

- » Own the driver relationship and the customer's experience with your brand
- » Attract new EV customers

03. Roaming



Konect's CPO-as-a-Service manages roaming contracts and invoicing on behalf of the customer, dramatically simplifying the process of driving additional traffic to their sites.

Roaming opens charge points to more drivers and helps to drive traffic to our customers' sites, increasing utilization and revenue by enabling charging at networks operated by other parties.

04. Powerful data at your fingertips



Delivering a stable, cost-effective, and competitive EV charging network requires a unique set of tools that are purpose-built for EV charging. CPO-as-a-Service offers an intuitive and cloud-enabled host dashboard that allows complete 24/7 visibility over your charging operations. With just a few clicks, you can monitor, manage and optimize your charger network from anywhere, at any time.

A powerful and extremely configurable EV charging billing engine, that is not found in regular fuel retail point of sale (POS systems), offers maximum flexibility, accessibility, and ultimately profitability.

CPO-as-a-Service continually scans for potential issues, troubleshooting and fixing without human intervention wherever possible.

05. Energy management



The Energy Management Module supports your site's energy needs, including the demand for multiple concurrent EV charging sessions. It features advanced grid import control to align with energy costs, ensuring efficient and cost-effective energy use. The module orchestrates site generation, storage, and grid interactions to achieve a perfect operational balance. It also enables battery assets to generate returns from ancillary and wholesale energy markets, making it a financially savvy choice for your energy management needs.

By maximizing the utilization of renewable energy sources, it supports sustainable EV charging operations.

- » **Cost-Effective Charging:** Encourage charging during low-cost electricity periods by aligning prices with peak and off-peak times.
- » **Static Peak Shaving (SPS):** Set a maximum power limit for the charging array to avoid grid overload.
- » **Dynamic Power Sharing (DPS):** Adjust available power based on system load, increasing power without exceeding set limits.
- » **Multi-level Power Sharing (MLPS):** Manage charger output from site-wide to circuit level to protect sub-distribution assets.
- » **Power at Socket (PAS):** Dynamically adjust each socket's power rating based on demand, adhering to MLPS/DPS/SPS parameters.





CPO-as-a-Service

Choose Konect. Where charging meets convenience.

Find out how your forecourt or fleet depot could benefit from our end-to-end EV charging ecosystem solutions.

Europe: www.gilbarco.com/eu
North America: www.gilbarco.com/us

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