# Charging Management System

## Hardware-agnostic CMS for charging depots

The Panasonic Charging Management System (CMS) helps fleet managers maintain efficient operations and save money when charging. The Panasonic CMS is vendor agnostic, using open standards to work with almost any electric vehicle and charger you choose.



Minimize charging costs for your electric vehicles



Built to support any OCPP compliant charger

### > Key Features

- Charging Optimization
- Depot Asset Management
- Charging Session Management
- Reporting
- Lower Peak Energy Demand
- Alerting

# 7

Real-time EVSE monitoring and management



Ensure reliability and optimize performance

## > Pilot Partnerships

We're looking to partner with US organizations with a strategic need to electrify their fleet.

What's in it for you?

- Affordable monthly subscription
- No long term commitment

Ideal partners will have:

- At least 10 electric vehicles
- At least 2 level 3 chargers
- Regular product feedback to help solve your greatest challenges

Learn more about what Panasonic CMS can do for you:

SMO\_sales@us.panasonic.com

### Why Panasonic?

We listen to our customers and work hard to build solutions to the real problems they have. We always go the extra mile to make sure Panasonic delivers success.

As part of Panasonic's Green Impact initiative, we aim to build solutions based on clean energy that will help bring about a "Sustainable global environment". We bring this passion into our every day and the products we create.

#### **Panasonic**

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#### Fleets we serve:

 Transit, Delivery, Gov, Utilities, School Districts, Work Vehicles, and more.

#### Contact:

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# Join Panasonic's Pilot Program

Are you a Fleet Operator looking to quickly get up to speed on how to manage your electric vehicle fleet?

Panasonic works with public and private fleet operators and utilities to simplify operations, educate your team, and save money.

#### **Panasonic**

## **Charge Management Software**

that helps navigate the challenges of electrification.

Panasonic's charge management solution streamlines the charging process, ensuring efficient energy management. Our vendor agnostic platform combines data from EV chargers with distributed energy management systems enabling fleet owners to optimize eFleet charging.

#### **Ensure Reliability & Savings**

- Optimize charging schedules based on vehicle specifications to ensure on-time departure.
- Charge at the lowest electricity cost by building a schedule to charge during off peak hours
- > Reduce infrastructure costs by allowing more vehicles to be charged with a minimum number of chargers.
- Maximize choice with open-standards based architecture to ensure interoperability/hardware agnostic.
- > Simplify operations and alignment with utilities by aggregating charging sites into a single dashboard.

Learn more: SMO\_sales@us.panasonic.com



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Minimize charging costs for your electric vehicles



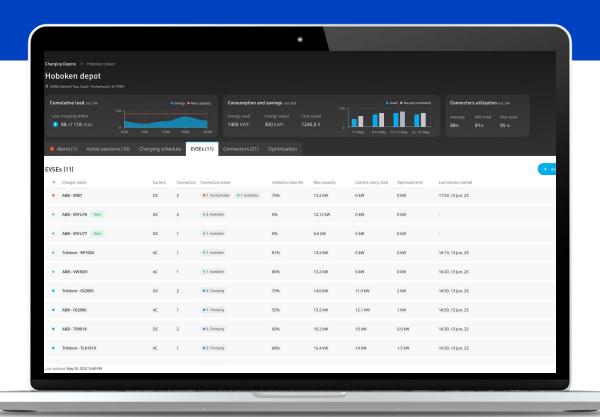
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Our **Charge Management System** helps operators address the challenges of EV ownership with a suite of charging management solutions.



Panasonic's Charge Management System is a SaaS solution with features that allow electric vehicle owners to reduce total cost of ownership and improve operational efficiency.

- > DERMS Integration
- > Vendor Agnostic
- > Operations & Monitoring
- > Remote Access Control
- > Program Compliance