

EV-FLRSTAND

PROJECT EV

Pole Floor Stand EVA-S [Compatible With
Single Outlet 7.3kW & 22kW Chargers]

Enhance Your EV Charger

Want an electric vehicle charger but don't have a suitable wall to mount a unit on?

No problem, get yourself an EV mounting pole. The EV-FLRSTAND is suitable for EVA-07S and EVA-22S models, it allows the ability to floor mount your charger point.

*Pictured chargers for illustration purposes only, chargers not included.



Mechanical

Dimension (W/H/D)

255/1500/154mm

Weight

14KG



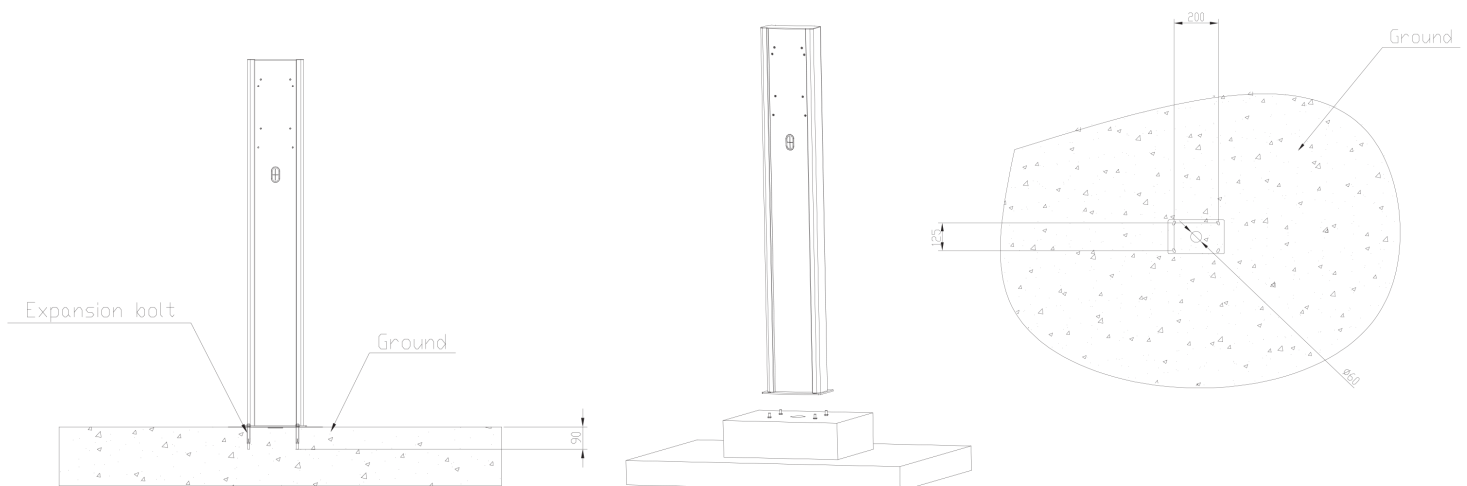
**FLOOR
STAND**



**EASY
APPLICATION**



**SLEEK
DESIGN**



PROJECT EV

*Pictured charger and floor stand are for illustration purposes only, these are not included with the EV-GMEVA-S-2, must be bought separately.



Mechanical

Dimension (W/H/D)	340/478/190mm
Weight	TBCKG



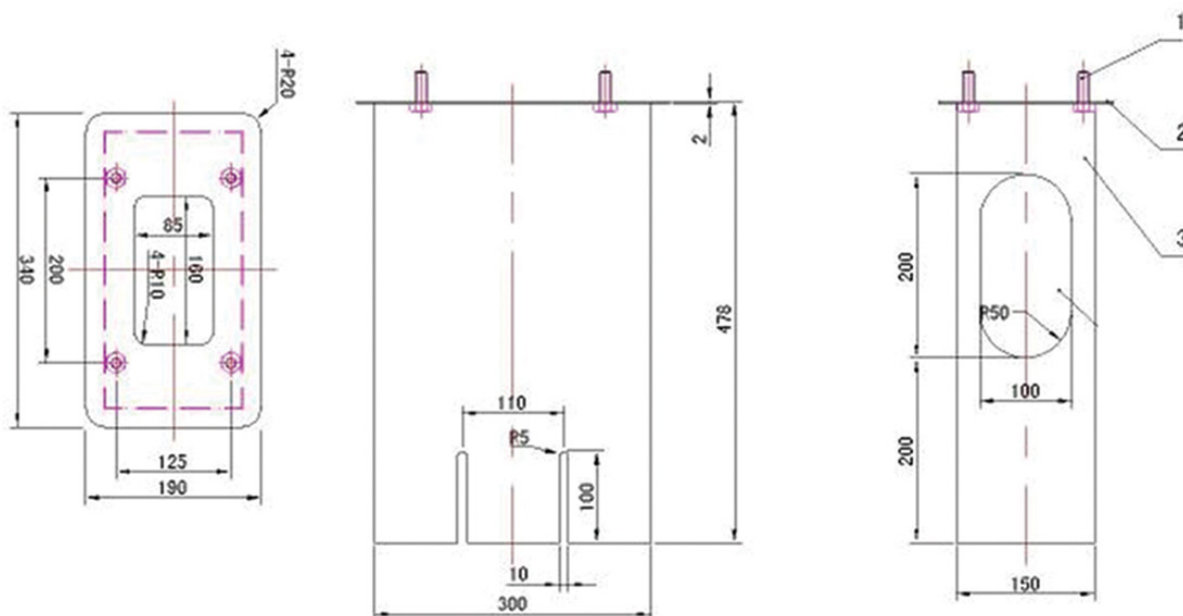
GROUND MOUNT



SAFE STRUCTURE



EASY APPLICATION



EVA-07S-PE-RFID / EVA-07S-PE-RFID-C



7.3kW Pro Earth Wall Tethered AC Charger Single Gun RFID
[32a Single Phase]

The Future of EV Charging

The EVA-07S-PE-RFID & EVA-07S-PE-RFID-C is a single phase tethered AC electric vehicle charger, ideal for domestic use. The unit comes with a market-leading five-year warranty.

Complete with a compact sleek design and solar compatibility; this charger also has time-shifting capabilities giving you the opportunity to save £100's per year*. With the charging unit's integrated cable locking feature you can ensure total protection, granting safety and convenience tethering the charger, cable, and vehicle all together securely.

The EVA-07S-PE-RFID & EVA-07S-PE-RFID-C is ready out of the box and perfect for any domestic electric vehicle charging. The RFID unit comes with one RFID card as standard, with additional RFID cards (EV-RFID) available for purchase. Optional ground mounts (EV-GMEVA-S-2) & optional floor stands (EV-FLRSTAND) are available to purchase.



**TETHERED
CHARGER**



**FAST
CHARGING**



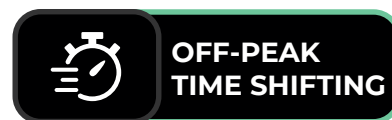
**CABLE LOCK
SYSTEM**



**5 YEAR
WARRANTY**



**RFID
CONTROL**



**OFF-PEAK
TIME SHIFTING**



METHODS OF CONTROL

Plug & Charge - Project EV's ethos is to make charging electric vehicles easy and stress free for all. With the Plug and Play mode you do not require any additional software or applications to control your EV charge point, you simply plug your car into a Project EV device, and the charge begins.

RFID - RFID Mode Charging is an easy simple way for users to control their EV Charge Point with a swipe of a card. One RFID card is supplied as standard, however extra cards can be supplied for those interested in public charging.

Project EV App - The FREE Project EV App allows you to choose and customise charging rates, prioritise off-peak charging to maximise savings (including via a solar charging mode) and create charging records; so you can see and control all your data.

Project EV Pro App - The Project EV Pro App is a unique EV charging platform, providing you the ability to utilise public charging capabilities and manage and control multiple chargers - from which you can generate a fluid revenue stream.



Note - EVA-07S-PE-RFID/EVA-07S-PE-RFID-C Datasheet - Information correct as of 01/23

*The amount of potential savings you can save per year depends on your energy provider, and your set energy tariff rates.

Input & Output

Input Amps	32a Single Phase
Input voltage	230V AC
Input frequency	50/60HZ
Output voltage	230V AC
Max. output power	7.3KW
Max. output current	32A
Charging interface type	IEC 62196-2, Type 2
Cable Length	5m

Protection

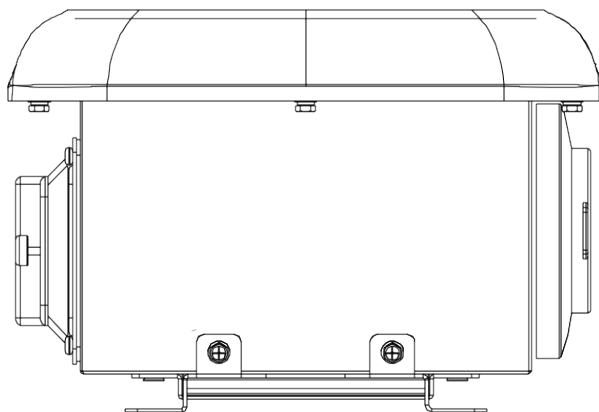
Over voltage protection	✓
Under voltage protection	✓
Over load protection	✓
Short circuit protection	✓
Earth leakage protection	✓
Over-temp protection	✓
Surge protection	✓
PEN fault protection	✓
Anti-Tamper Switch	EVA-07S-PE-RFID-C ONLY

Function & Accessory

Ethernet/WIFI/4G	Yes/Yes/Opt.
Outlet Type	Type 2 (tethered)
RCBO	Type A +6mA DC fault current protection (Equivalent to Type B)
LED Indicator light	✓
Emergency stop button	✓
Solar Compatible	Opt. CT Clamp Install Required
RFID	✓
Dynamic Load Management	Opt. CT Clamp Install Required

Working Environment

Protection degree	IP65
Environment temperature	-25°C~+50°C
Relative humidity	0-95% non-condensing
Cooling	Natural air cooling
Standby power consumption	<8W
IK Rating	IK10



Mechanical

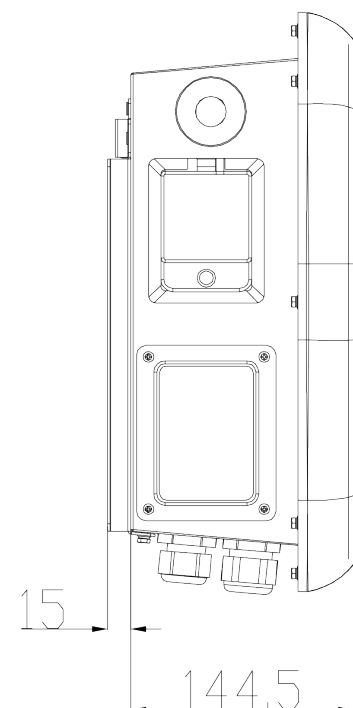
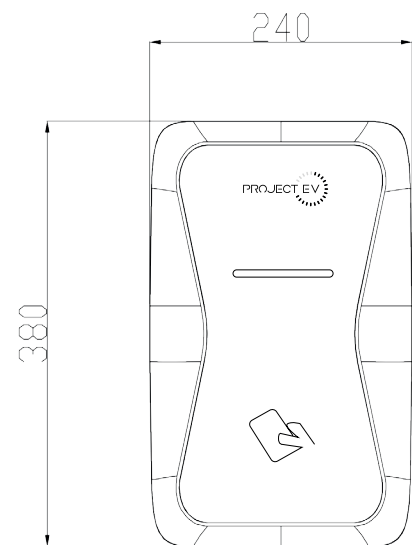
Dimension (W/H/D)	220/375/145mm
Weight	<5KG

Mounting & Accessories

Wall-mounting	Standard
Floor-pole	Opt. EV-FLRSTAND
Ground-mounting	Opt. EV-GMEVA-S-2

Certification

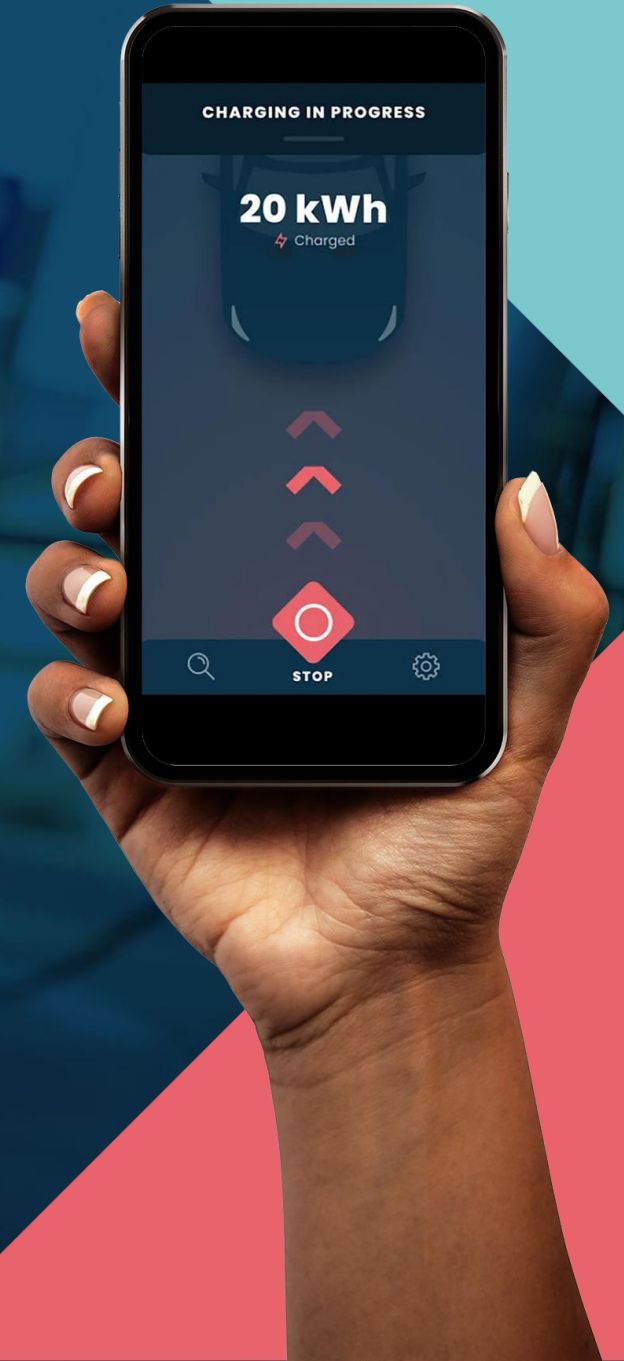
CE / UKCA	✓
SA8000 Accredited	✓
OZEV Approved	✓





The Flexible EV Charging Platform

GET MORE FROM YOUR EV CHARGERS



WHAT IS FUUSE?

INTRODUCTION



INTRODUCTION

Removing barriers to EV transition

Launched in 2021, Fuuse is the flexible charge point management system for EV chargers.

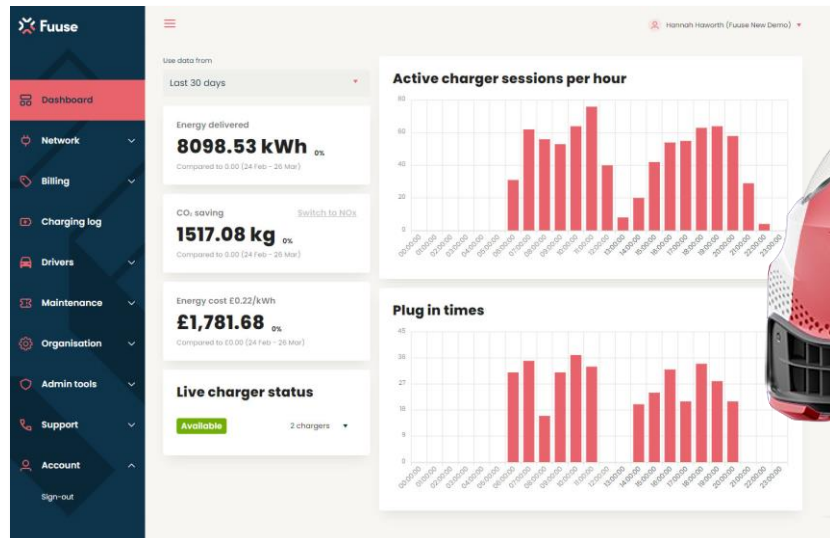
With our intuitive platform, we aim to make EV transition easy and smooth to encourage more businesses to go electric.

55 experts

£1.7m seed funding

3k+ EV charging connectors

350 UK customers



THE POWER BEHIND EV CHARGING

Key Benefits



CHARGE YOUR WAY

Flexible and customisable platform, with full white labelling available



SMART CHARGING COMPLIANT

Fully compliant with UK Smart Charging Regulations



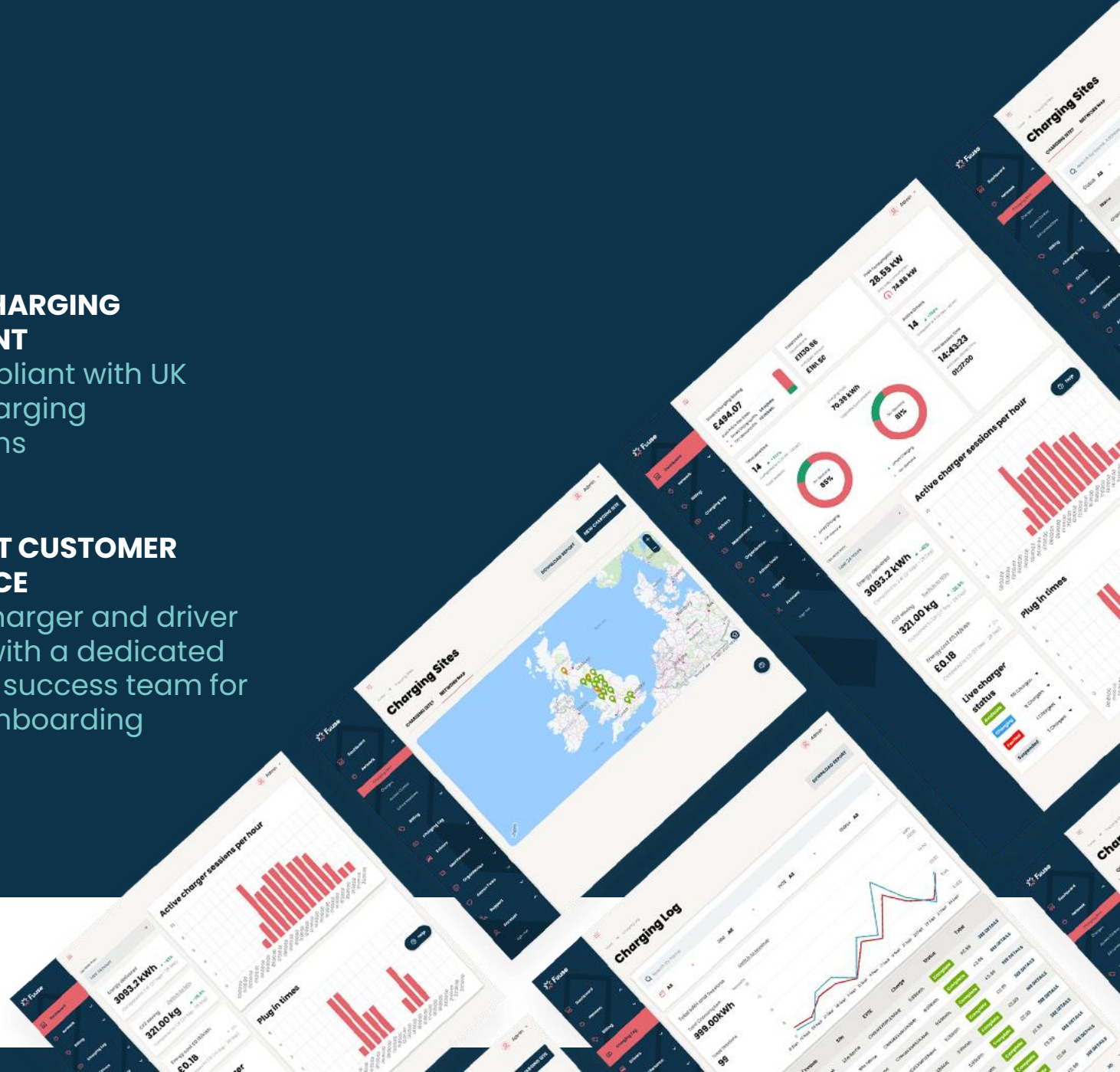
ATTRACT MORE DRIVERS

Make chargers discoverable and accessible to attract more drivers and generate more revenue



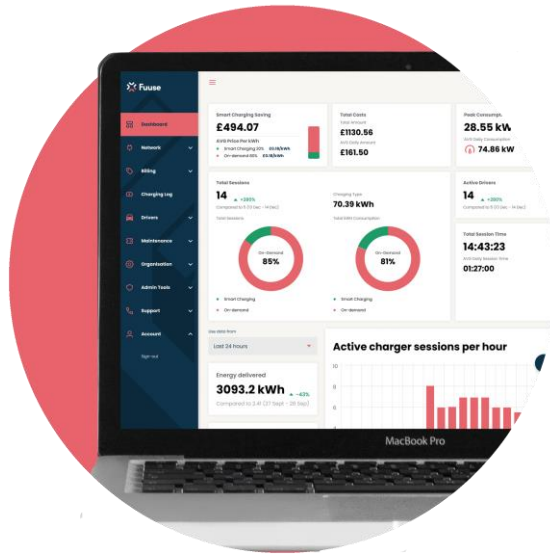
EXCELLENT CUSTOMER EXPERIENCE

24/7 EV charger and driver support, with a dedicated customer success team for smooth onboarding

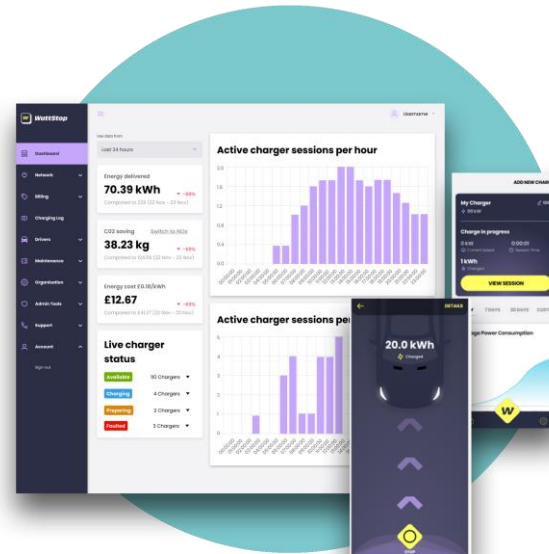


INTRODUCTION

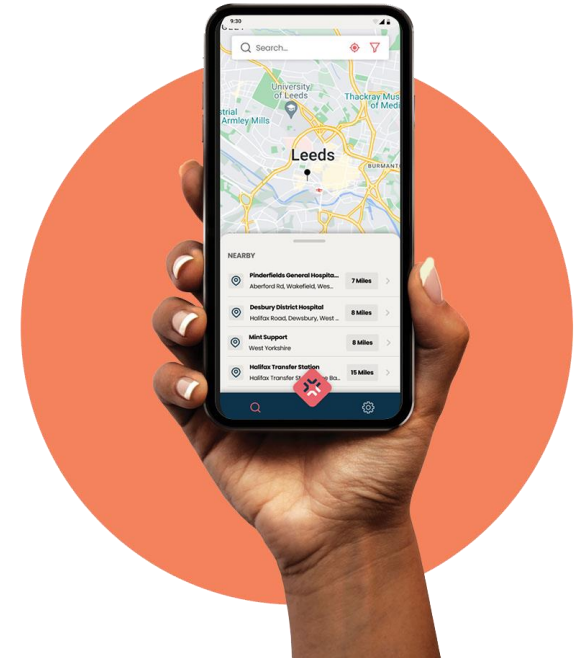
EV Charging Solutions



Fuuse Platform



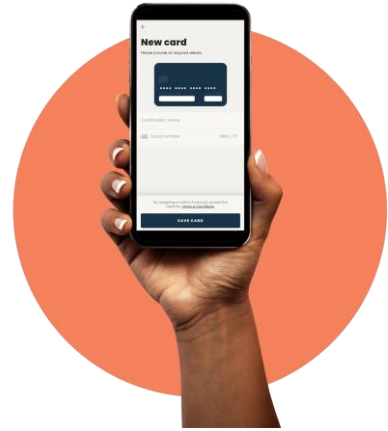
White Labelling



Driver App

INTRODUCTION

Flexible Ways to Pay



DRIVER APP



RFID



PAYG ONLINE



CONTACTLESS



CHARGE CARDS



SUBSCRIPTIONS

INTRODUCTION

Flexible & Agnostic

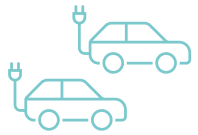
Fuuse is hardware agnostic, built to OCPP open standards meaning you can add any combination of chargers across your site, regardless of manufacturer.

With Fuuse there's no more vendor lock in and you can control all of your chargers across your network from one back office system.



INTRODUCTION

Scalable across settings



Fleets



Workplace



Attractions



Event Venues



Healthcare Facilities



Local Authorities



Educational Settings



Hotels & Holiday Parks



Leisure Facilities



Commercial Buildings



Car Dealerships



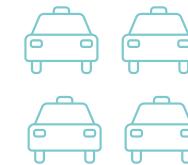
Construction



Utilities

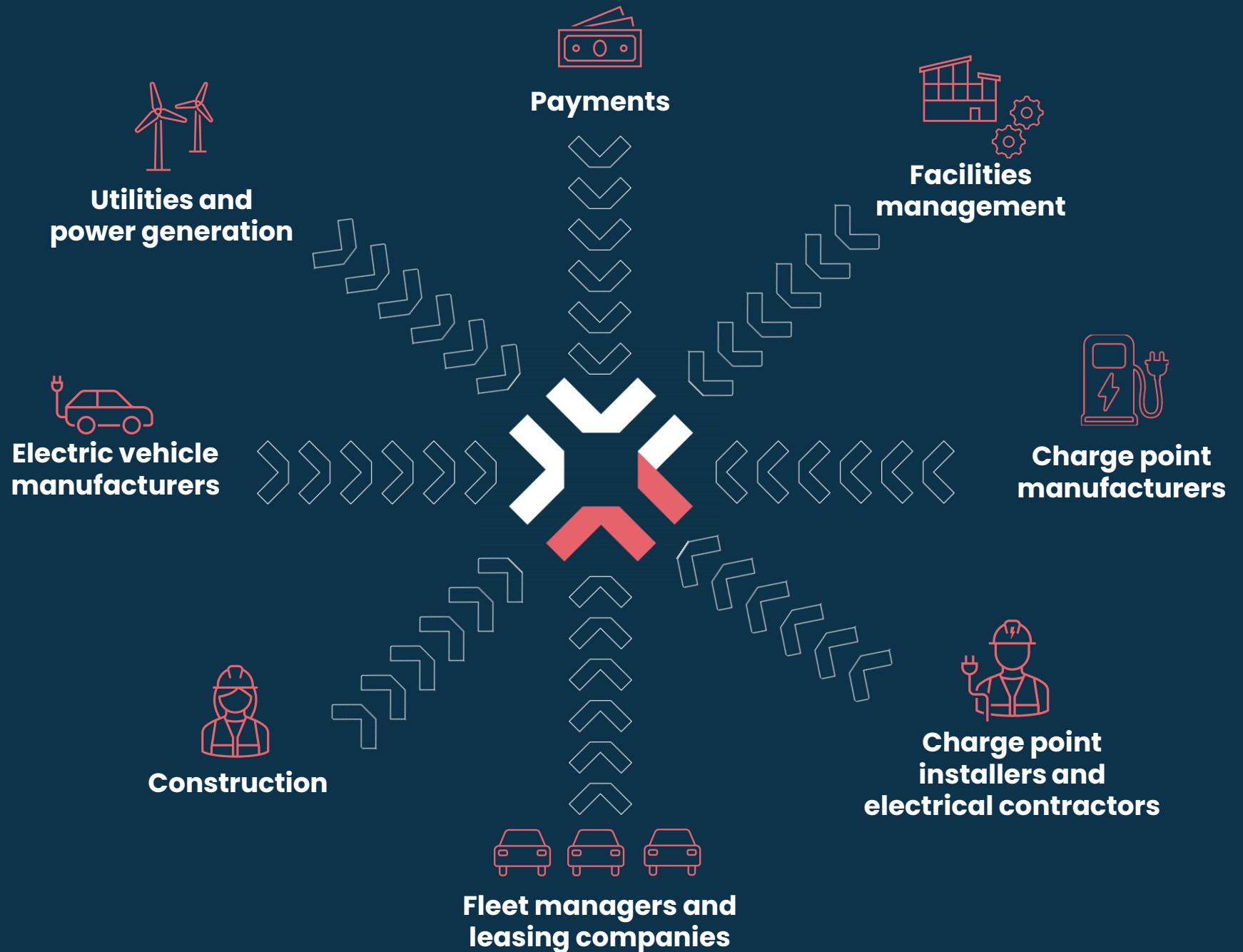


Vehicle Rental



Car Parks

Fuuse is at the centre of the EV Charging ecosystem



SCALABLE ACROSS SETTINGS

Trusted by Operators

1

Intuitive back-office system

The Fuuse platform comes with a user-friendly interface for ease of use at all levels.

Suitable for multiple use cases

Fuuse is popular with:

2

- local authorities
- sporting venues
- retail outlets
- commercial buildings
- car dealerships
- event venues & attractions
- hotels & destinations
- healthcare facilities
- education settings

3

Onboarding and driver support

Smooth onboarding and ongoing support from Fuuse dedicated customer success team; plus 24/7 maintenance and driver support available.



SCALABLE ACROSS SETTINGS

A True Partner for Fleets

An Enterprise End to End Solution for Fleets

Taking into consideration the charging needs of an entire fleet whilst balancing the needs of the site and grid capacity.



Workplace

Head office and
fleet depots



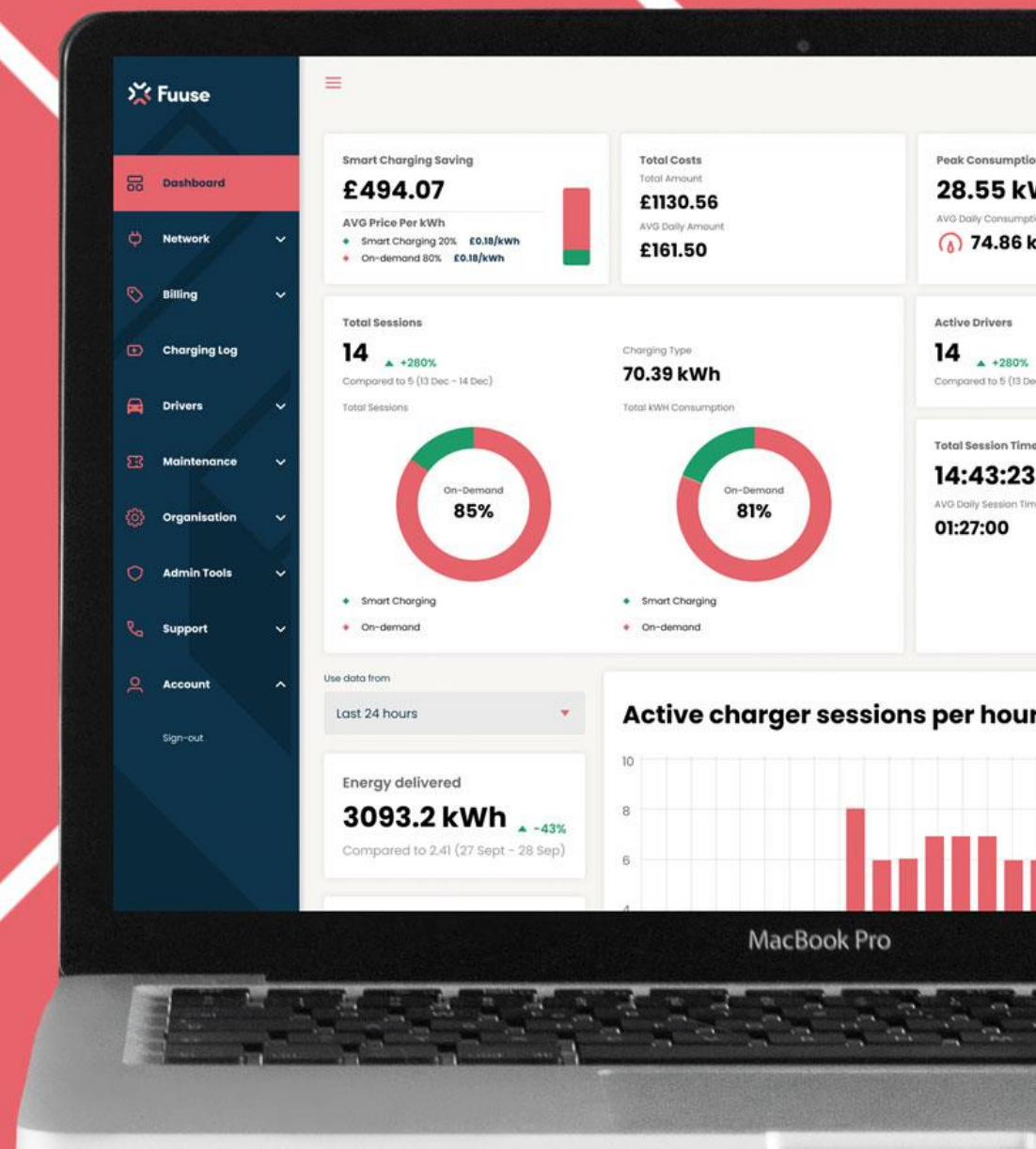
On the road

Public charging &
fuel card integration



Home

Company cars
& employee
reimbursement



TRUSTED ACROSS INDUSTRIES

Who we work with



SIEMENS

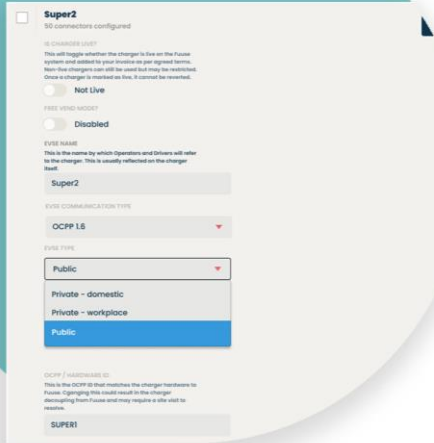


NG Bailey



COMPLIANCE

Smart Charging Compliant



Super2
50 connectors configured

IS CHARGER LIVE?
This will trigger whether the charger is live on the Fuuse system and added to your dashboard per agreed terms. Non-live chargers can still be used but may be restricted. Check a charger is marked as live. If not, it cannot be re-enabled.

☐ Not Live
☒ Live

FREE WIND MODEL
☐ Disabled
☒ Enabled

EVSE NAME
This is the name by which Operators and Drivers will refer to the charger. This is securely reflected on the charger itself.

Super2

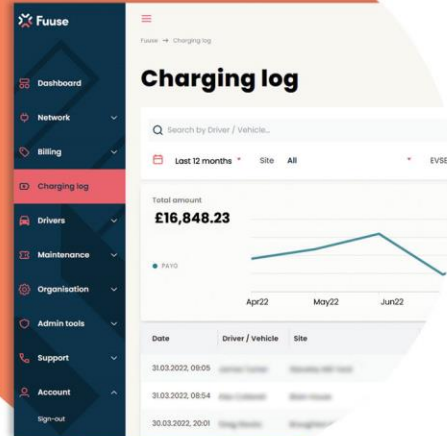
EVSE COMMUNICATION TYPE
OCPP 1.5

EVSE TYPE
Public
Private - domestic
Private - workplace
Public

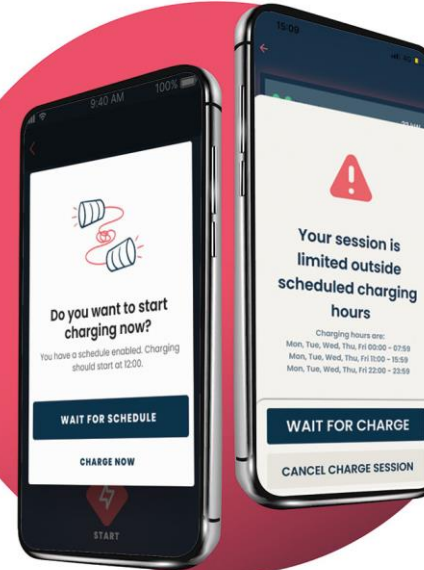
OCPP / HARDWARE ID
This is the OCPP ID that identifies the charger hardware to Fuuse. Changing this could result in the charger disconnecting from Fuuse and may require a site visit to resolve.

SUPER1

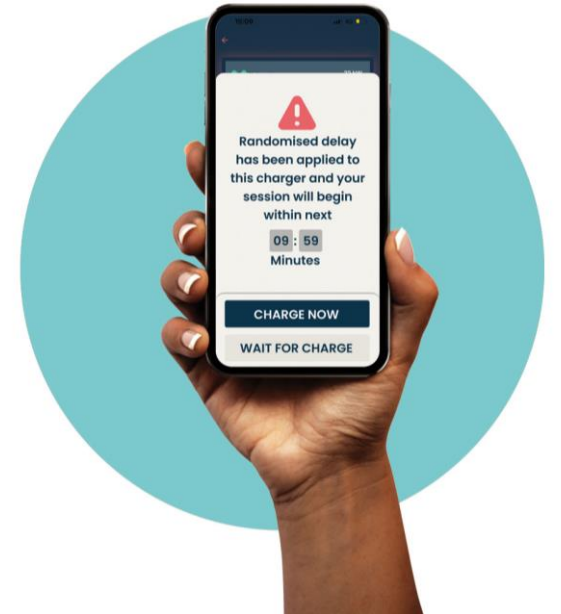
SETTING CHARGERS TO PRIVATE



12 MONTHS OF DATA



DEFAULT OFF PEAK SCHEDULING



RANDOMISED START TIMES



**PLUS SECURITY FEATURES COMPLIANT
WITH NEW 30 DEC LEGISLATION**

EXPLORE

THE PLATFORM

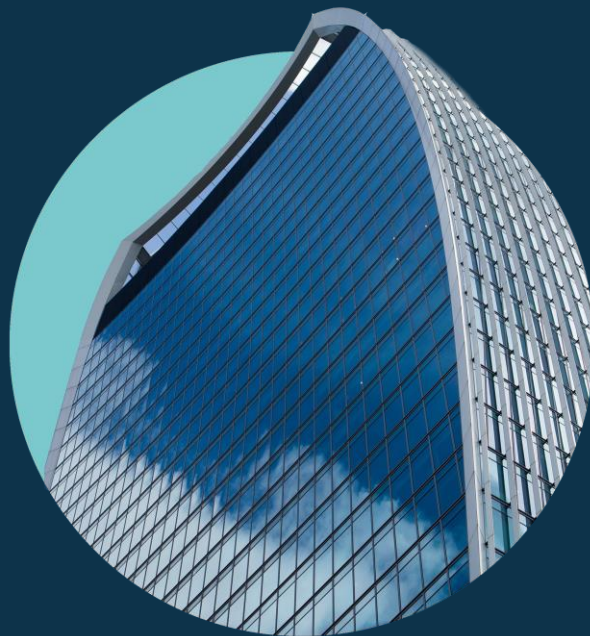


FUUSE PLATFORM

Core Propositions



**PUBLIC
CHARGING**



**WORKPLACE
CHARGING**



FLEETS

At a glance

Unlock Revenue



- ✓ Open chargers to the public
- ✓ Manage opening times & driver groups
- ✓ Manage multiple tariffs
- ✓ Subscriptions and overstay fees
- ✓ Payments managed by Fuuse.
- ✓ Full financial reporting

Control Access



- ✓ Authorised drivers only
- ✓ Manage opening times for driver groups
- ✓ Control charging methods
- ✓ Unlimited access profiles
- ✓ Assign RFIDs

Dynamic Maintenance & Support



- ✓ Click to fix remote features
- ✓ Automated fault reporting
- ✓ Issue tracking
- ✓ Charger health logs
- ✓ 24/7 driver support

Smart Charging Compliant



- ✓ Fully compliant for home and workplace
- ✓ Randomised start times
- ✓ Default off peak scheduling
- ✓ 12 months charging data
- ✓ Security compliance

Comprehensive reporting



- ✓ Holistic data view at work, home and on the road
- ✓ OZEV compliant reporting
- ✓ Monitor CO2 and Nox savings

Intuitive Driver App



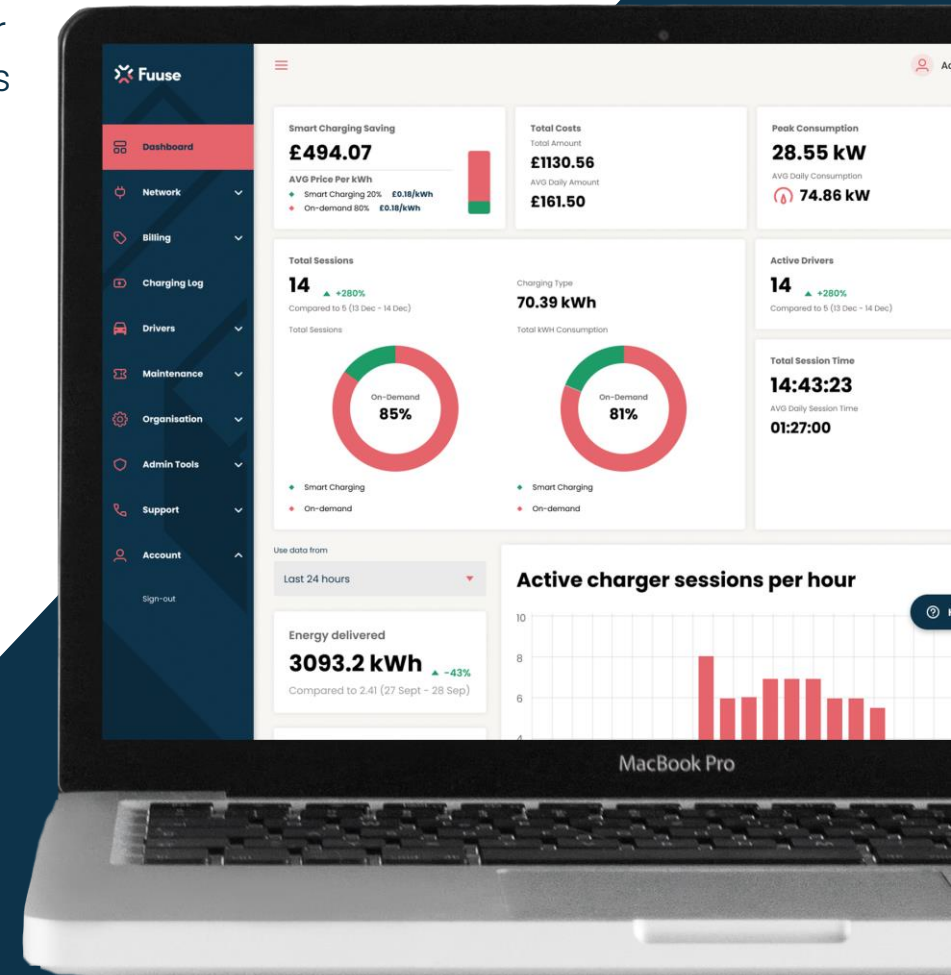
- ✓ Easy session starting
- ✓ Accidental end control
- ✓ Real time session tracking
- ✓ Discover nearby chargers
- ✓ Direct issue reporting

FUUSE CORE

Take control of your chargers

Fuuse starts with a central platform for managing, monitoring and operating your chargers. FuuseCore allows for the essentials of charging and reporting and gives you the tools and the add-on modules to maximise your charging investment.

- **Manage all your chargers in one back office system**
- **Use chargers from multiple vendors in the same network**
- **Supports any number of chargers**
- **Add, view and manage your network of chargers**
- **Start charging with RFID cards**
- **Comprehensive reporting including OLEV compliant reports**
- **Complete flexibility with Access Controls**



FUUSE MAINTENANCE

Maximise Uptime

For charge point operators, installers and those with large networks of commercial chargers, Fuuse goes far beyond simple charger issue reporting. We provide a comprehensive service that monitors network health and ensures your chargers are back up and running as soon as possible.

- **Driver fault reporting**
- **Automated fault reporting**
- **Alert system via email and SMS**
- **Track open issues**
- **Click-to-fix remote maintenance**
- **Troubleshooting tools**

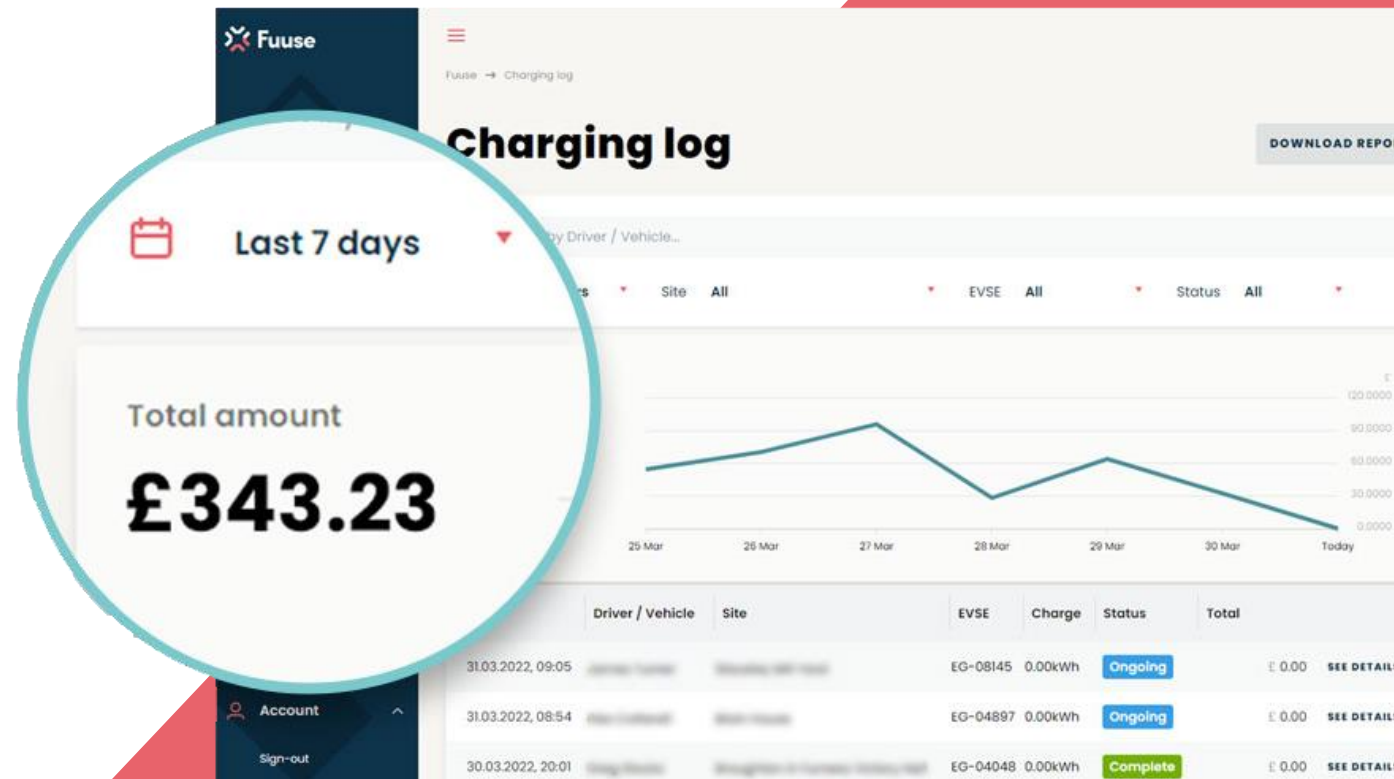
The screenshot displays the Fuuse web application interface. On the left is a dark blue sidebar with a menu containing: Dashboard, Network, Charging log, Drivers, Organisation, Admin tools, Account, and Sign-out. The main content area is titled 'Charger1' and shows 'General information' for a specific charger, including EVSE ID / IP / MAC / OTHER (OCPPTST844F) and EVSE MAX POWER (22kW). Below this is a section for 'Selected connectors' showing one connector: IEC_62196_T2. To the right of the main content, there are two floating panels. The first is a 'Status' panel showing 'UNKNOWN' in a red box, with an 'ACTION' dropdown menu listing: Start session, End session, Soft reset (highlighted in red), Hard reset, and Unlock connector. The second is a larger 'Status' panel also showing 'UNKNOWN' in a red box, with an 'ACTIONS' dropdown menu listing: Start session, End session, Soft reset (highlighted in red), Hard reset, and Unlock connector.

FUUSE BILLING

Generate Revenue

Whether you're a charge point operator, a visitor destination, local authority or anyone looking to receive payment for charging, you need a comprehensive set of tools to best serve your customers. Fuuse Billing is a secure PCI compliant solution that gives you the freedom to start generating revenue from your chargers

- **Manage tariffs and subscriptions**
- **Full financial reporting**
- **Automated invoices**
- **Connection, parking and overstay fees**
- **Different tariffs for different user groups**
- **Plus, Fuuse can manage payments for you**



DRIVER APP

An Intuitive Driver Experience



Easy Session Starting



Save Payment Details



Charging Session Insights



Accidental End Control



Clear Charging Rates



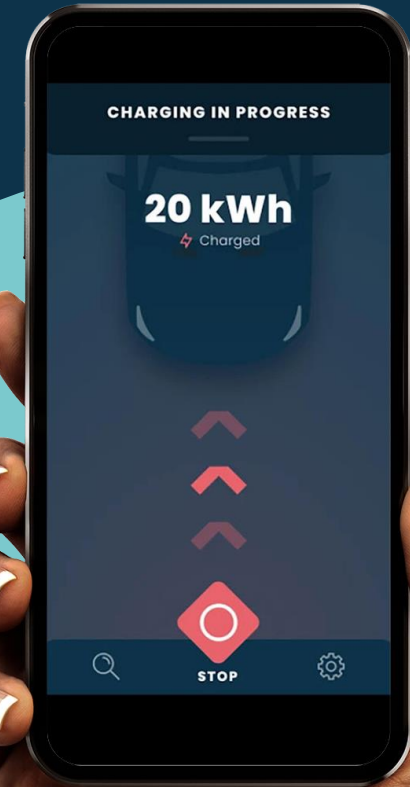
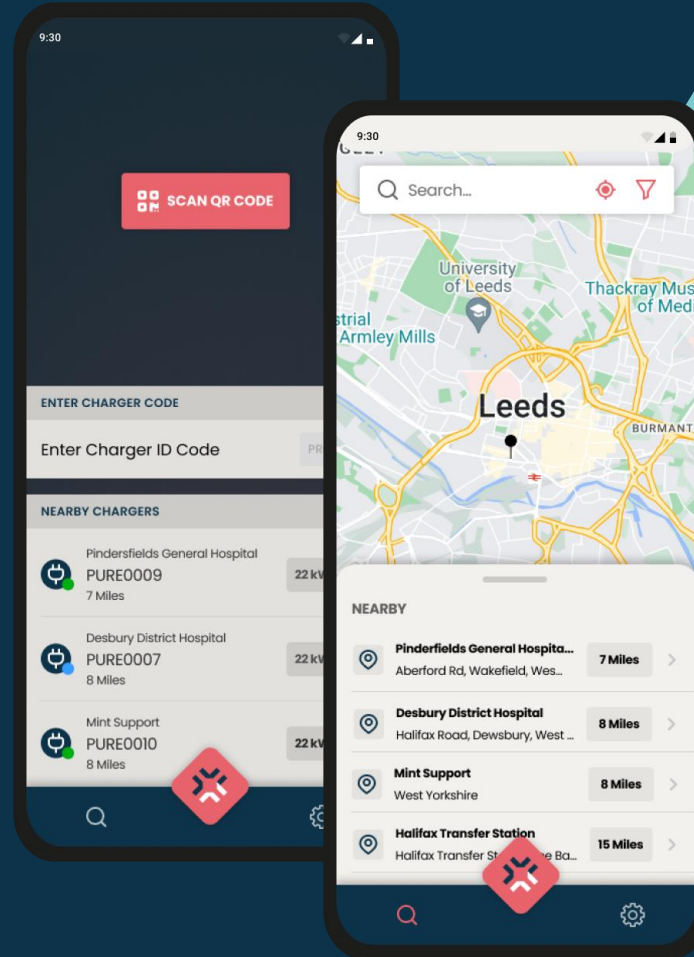
Real Time Session Tracking



Discover Nearby Chargers



Direct Issue Reporting



FUUSE PUBLIC

Charger Booking



<

Booking Details

Site information
Charge Site Name
Address Line 1, Address Line 2, City, County,
Postcode

Arrival
01 Jan, 00:00

Duration
1 hour 30 minutes

Tariff Preview



£0.00/kWh
Charging



£0.00
Parking



£0.00
Connection

Charger ID Code: MEGTEST01

CHARGE NOW

CANCEL BOOKING

<

Confirm Booking

Site information
Charge Site Name
Address Line 1, Address Line 2, City, County,
Postcode

Arrival
01 Jan, 00:00

Duration
1 hour 30 minutes

Tariff Preview
£0.00/kWh Charging
£0.00 Parking
£0.00 Connection

Charger ID Code: MEGTEST01

CONFIRM



Booking confirmed!

We'll share the Charger ID code
30 minutes before your session
starts.

Enable push notifications in your Settings
for updates to your Booking.

VIEW BOOKINGS

< Thursday, 01 December >

December - 2022

M	T	W	T	F	S	S
27	28	29	30	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

SELECT

<

Confirm Booking

Site Information
Charge Site Name
Address Line 1, Address Line 2, City, County,
Postcode

Arrival
01 Jan, 00:00

Duration
1 hour 30 minutes

Tariff Preview



£0.00/kWh
Charging



£0.00
Parking



£0.00
Connection

Tariffs previews are an estimation and may be subject to
change.

CONFIRM

<

Book Charger

When do you want to book?
Select the date when you want to book the charger.

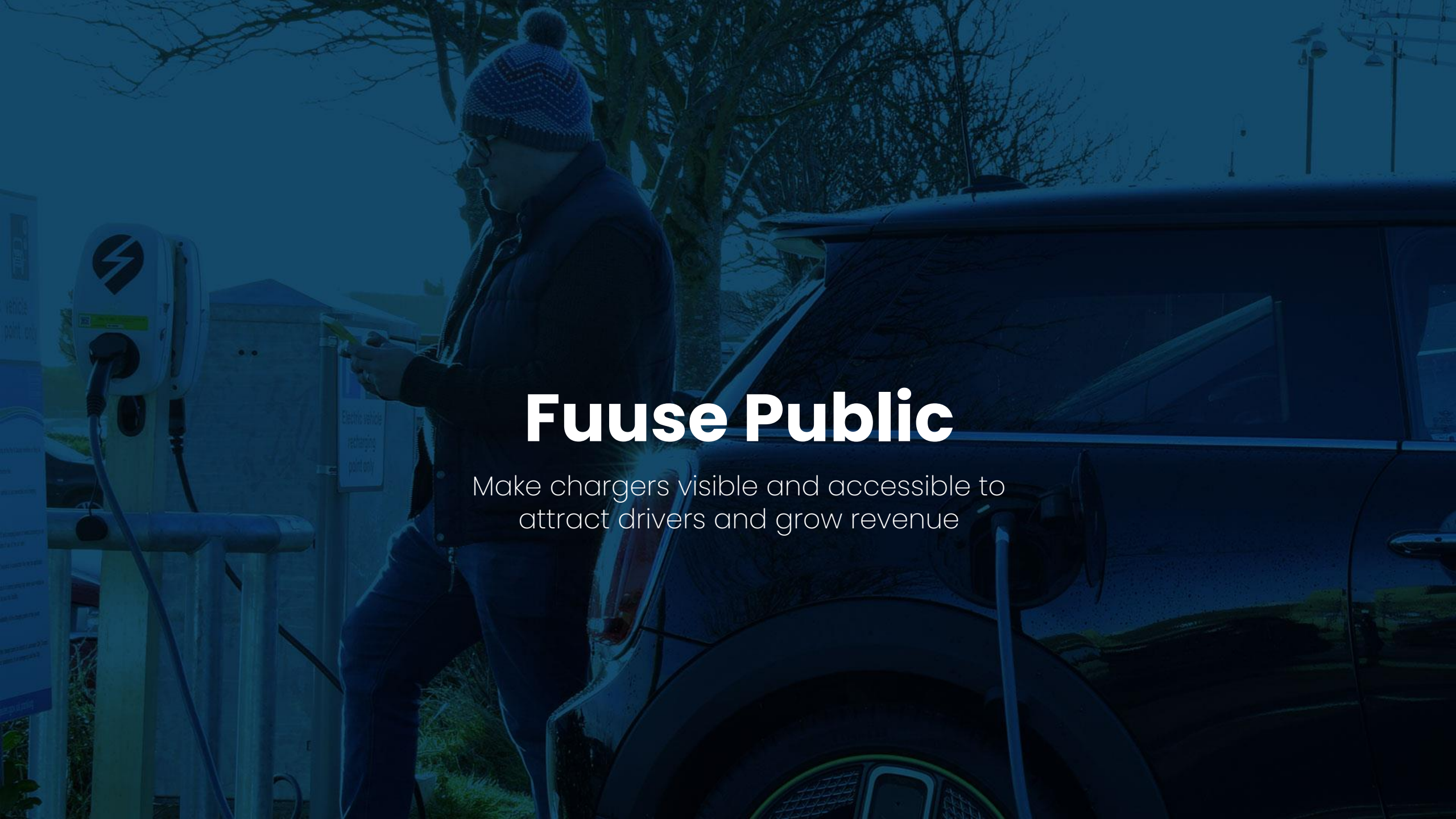
Today **Tomorrow** ...

What time will you arrive?
Select the time you want to book the charger from.

11
12 h
13

10
20 mins
30

NEXT

A person wearing a knit beanie, glasses, and a dark jacket is standing next to an electric vehicle charging station. They are holding a smartphone and looking at the screen. The charging station is white with a black lightning bolt logo. A dark-colored car is parked at the station. The background shows trees and a building. The entire image has a blue tint.

Fuuse Public

Make chargers visible and accessible to
attract drivers and grow revenue

FUUSE PUBLIC

Make your chargers visible:

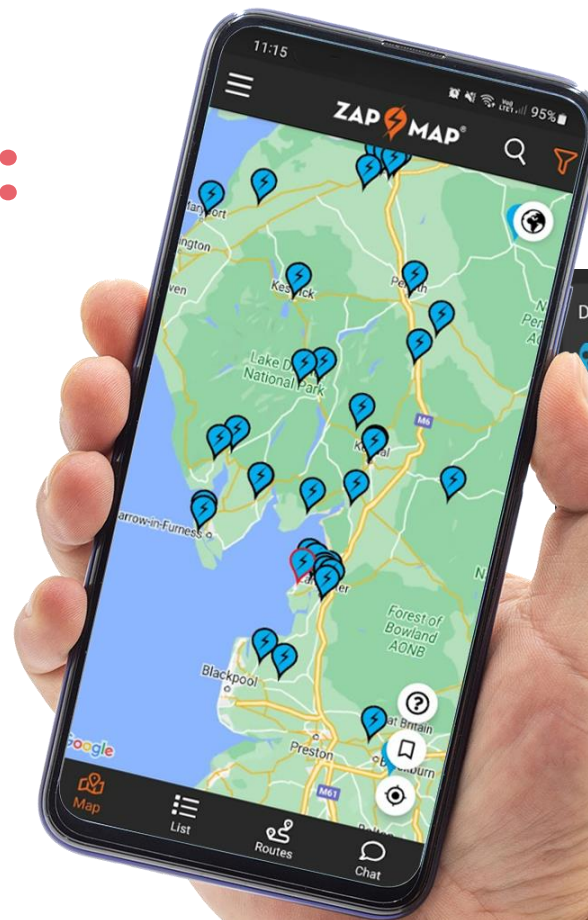
Location services

- Increase visibility
- Attract drivers
- Grow revenue
- Improve utilisation
- More customers to other site facilities



Inc. Live Status:

Device 1 EG-04746
Type 2 (22kW)
Available 3 mins ago (NETWORK)
Available 2 weeks ago (USER)
Charge on this device 3 days ago
DEVICE 1 COMMENTS
EG-04801
Type 2 (22kW)
CHECK IN



POPULAR MAPS:



IN-CAR NAVIGATORS:



FUUSE PUBLIC

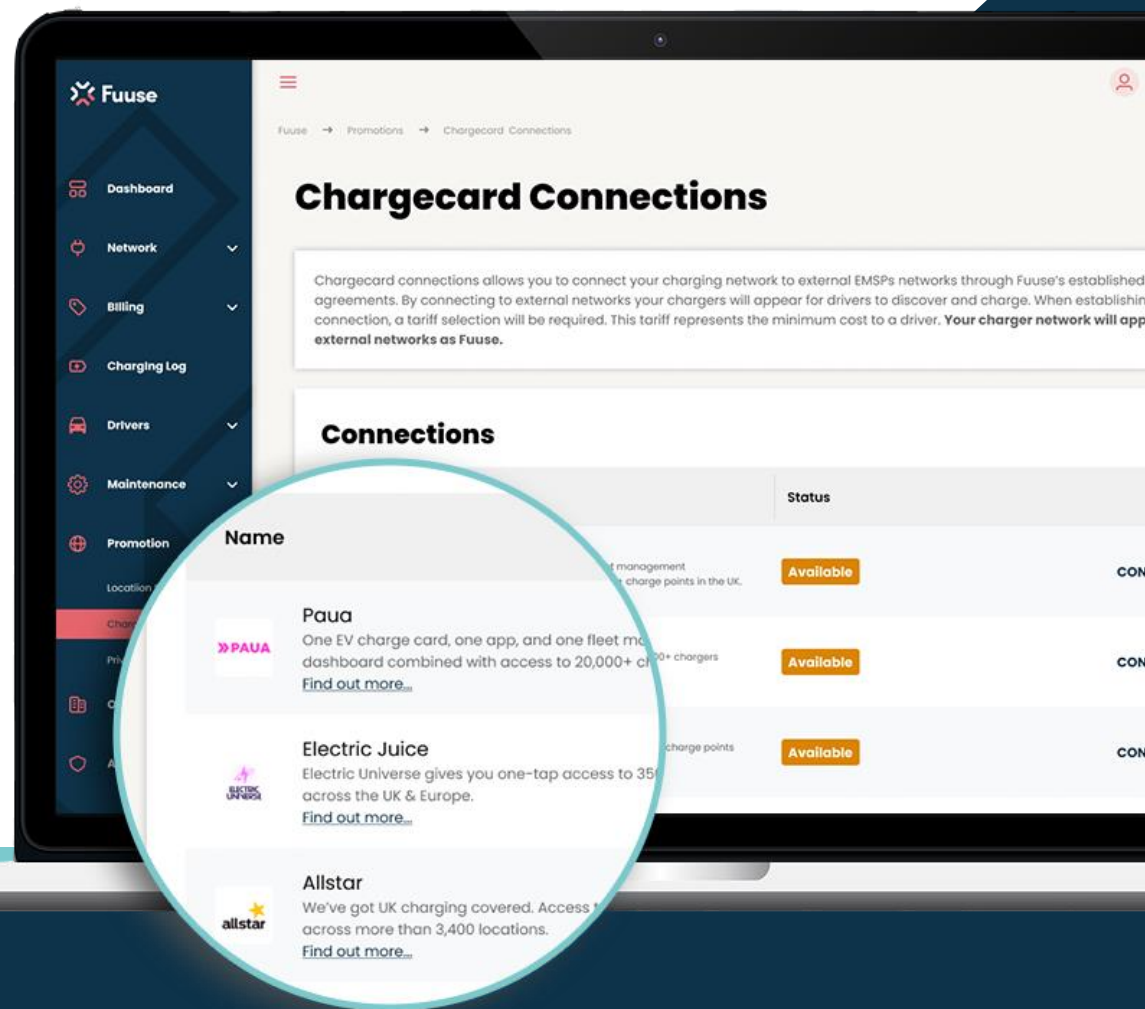


Attract more drivers: Charge card integrations

- More accessible payment options
- More drivers
- Increase revenues
- Seamless, enhanced driver experience



Direct, private agreements can also be facilitated



FIRST CLASS

ONBOARDING & SUPPORT



USER SUPPORT

Your Customer Success Team

- Dedicated Customer Success Manager
- Onboarding, training & ongoing user support



**Growing following
investment**

USER SUPPORT

Tailored Training

Platform training catered to
your own needs



Choose from full charger
onboarding, shadowed
setup or self-setup.



USER SUPPORT

Knowledge Hub

A dedicated technical writer ensures up to date written and video guides are available in our knowledge hub for operator and driver support.



Operator
Support
Guides



Driver
Support
Guides

SUPPORT

Support for you, your chargers and your drivers

We offer two categories of support, with varying levels to suit the needs of your business.



EV charger & driver support

Choose from essential, professional and comprehensive 24/7 support to keep chargers online and drivers on the road.



Fuuse platform support

Tailored onboarding, priority assistance and bespoke training programs to help you get the most from your charging software.

Part of our mission to help accelerate EV rollout is ensuring existing infrastructure is utilised to its fullest potential.



DISCOVER CASE STUDIES



CASE STUDY

80% increase in unique driver sessions

- Community funded benefit society
- Install and operate chargers for those with off street parking
- Increase utilisation and revenues to help scale mission



Attract
more
drivers



Increase
charger
utilisation

127 public charging sockets across 63 sites in Lancashire and Cumbria – to facilitate those **without access to private chargers**



CASE STUDY

INSTANT UPLIFT

1 month after charger promotion began

+ 53%
unique drivers

+ 49%
charging sessions

+ 79%
revenue

3 months after charger promotion began

+ 80%
unique drivers

+ 85%
charging sessions

+ 246%
revenue

Charge My Street is committed to making the charging experience as simple as possible. Integrating with eMobility Service Providers like Allstar, Electroverse and Paua opens up the network to more drivers and helps increase usage.

The Fuuse team have really delivered on the technical integrations – letting us get on with growing our network!”

Daniel Heery | Director of Strategy, Charge My Street



CASE STUDY

An iterative approach to EV charging infrastructure

- platform partner
- employee vehicles and their own fleet
- multiple locations
- a scalable solution
- data to inform intelligent planning



**Intuitive
tools for
intelligent
transition**



**Holistic data to
inform scaling
infrastructure**

182 22kW Rolec EV charge points across **48** of SUEZ's waste and recycling depots and offices **across the UK**



CASE STUDY

ANNUAL CHARGING ACTIVITY

7,208

Charging Sessions

170,503 kWh

Electricity Delivered

37,601 kg

of CO2 saved

“SUEZ teams worked closely in partnership with the teams at MJ Quinn and Fuuse who delivered a user friendly, reliable charging network across our UK operations that met our scope of work, in a timely, efficient way with great customer communication throughout the roll out.”

Chris Libbey | Technical Procurement Officer, SUEZ



Additional charges apply

CASE STUDY

Tailored EV charging for the post-covid workplace

- Enhance end of trip facilities
- Cater for e-mobility users
- Locked down to occupants



Simple
setup for
Electric
Spinach



Revenue
generation for
CBRE

Electric Spinach installed **7KW EVBox chargers** to a dedicated charging area in the 'Walkie Talkie's' end of trip facility annex.



CASE STUDY

“We see Fuuse backend management software as the most forward-thinking platform for workplaces”

Terry Farr | Electric Spinach Founder

CBRE



Talk to us.