

#### Plug In Coventry

### Why have EV chargers?

- Promotes your business green & eco friendly
- Generate revenue
- Attract customers EV parking
- Tax benefits
- By 2035, over 50% of vehicles on the road will be electric
- Big businesses with fleets are now transitioning to electric vehicles.

# Coventry City Council

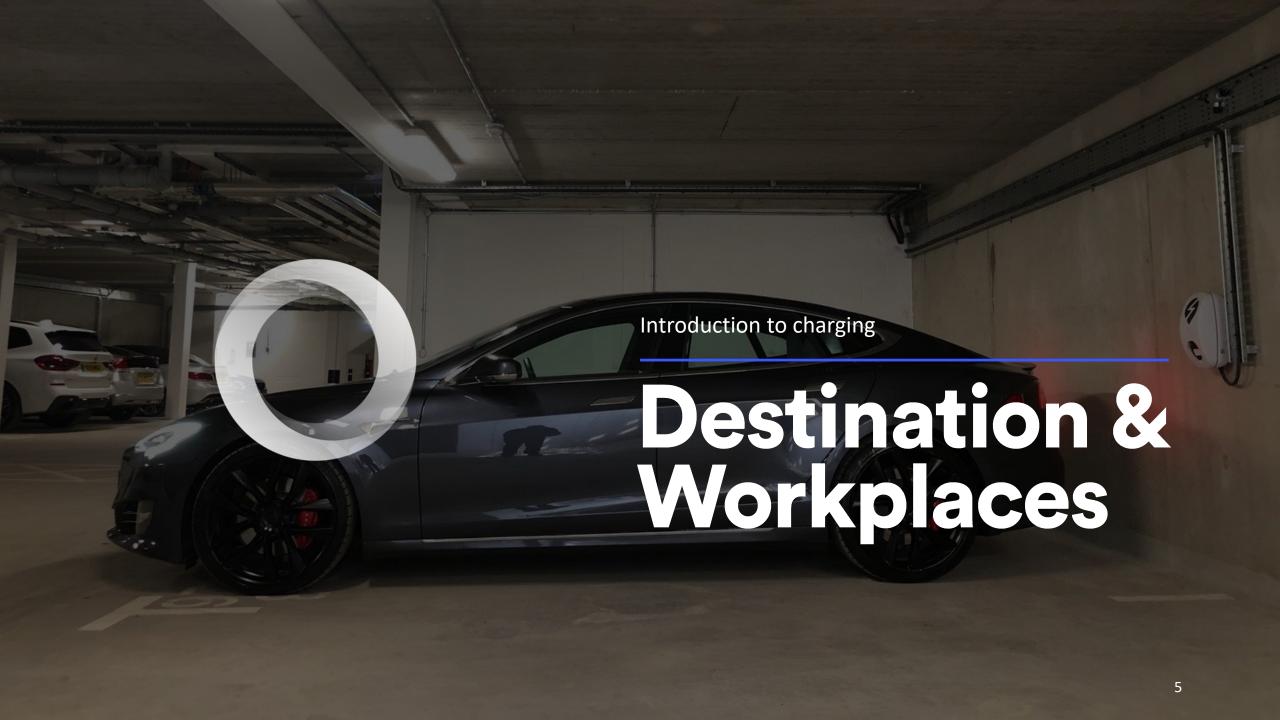




#### Plug In Coventry

### What is the process?

- Apply for Government grant (WCS voucher)
- Contact EO Charging via <u>www.plugincoventry.org</u>
- We will recommend appropriate EV infrastructure for your business
- Our installation partner Stratford Energy will carry out a site survey
- Receive proposal from EO for hardware, installation and ground works (proposal will include funding options available to your business).



#### Electric vehicle charging

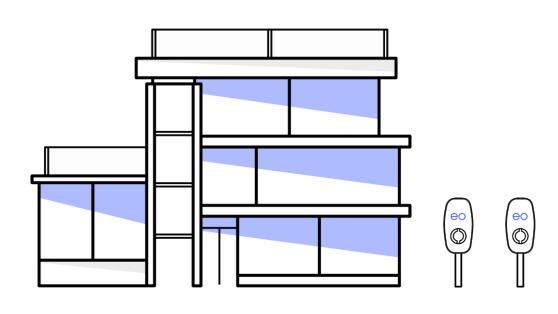
### What type do I need?

### Workplace Charging (govt. grants available)

- Staff Car Parking
- Fleets

### Public Charging (Destination)

- Monetise your chargers by setting tariffs
  e.g. £2 for 4 hours of charge & park
- Join the Plug In Coventry public network & Zap
  Map to attract & retain customers

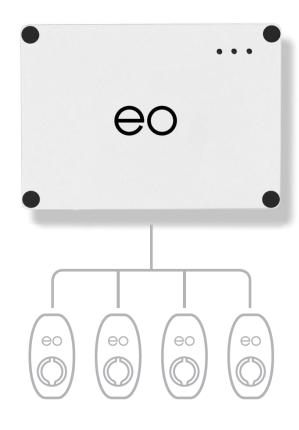




### **Charging Products**

### **EO Genius**

- Intelligent smart charging for fleets,
  workplaces and destinations
- Modular, scalable and futureproof via EO Hub
- Up to 22kW charging
- Accessible by App or RFID
- Unique backplate mounting system
- Wall or post-mounted options available



#### **Charging Products**

### **EO Hub**

- Connect up to 32 EO Genius charging stations
- Cost-effective and scalable smart charging
- Active load management for both single and three phase chargers
- Connect all charging sites to the EO Cloud using the EO Hub
- Monitor energy usage across whole charging infrastructure

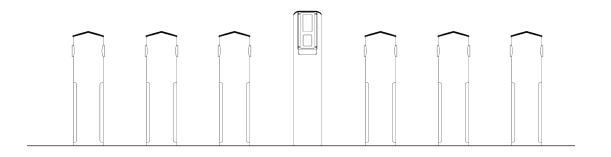




### **Charging Products**

### **EO Street**

- Kiosk = single payment terminal
- 'Charger up to 10 dual charging units
- Easy to use and cost effective
- Operated on EO Cloud with payment via
  Payter
- o Available Q4 2020



Connect up to 10 dual socketed EO Street chargers.

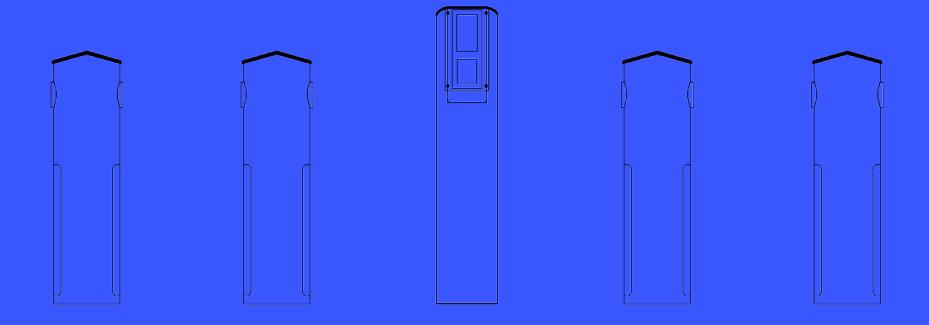
#### **EO Street**

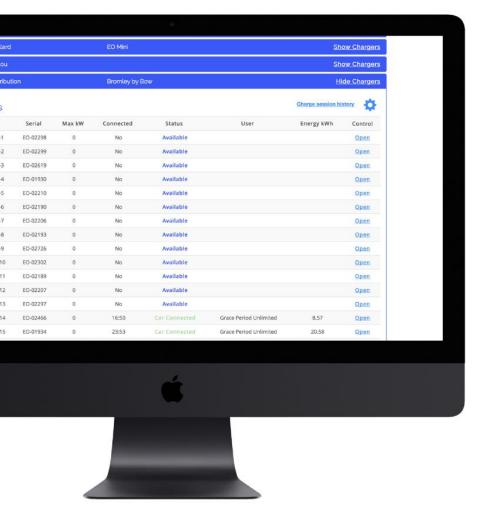
### **Kiosk & Charger**

- Connect up to 10 dual socketed 'EO Street –
  Charger' to the 'EO Street Kiosk'
- Scalable & cost effective
- Three ways to pay Contactless credit card
  (plus Apple Pay, GPay), EO App, EO RFID
- Active Load Management measures live site baseload and maximises charger output.
- o OCPP 1.6

## Experience

Click <u>here</u> to play

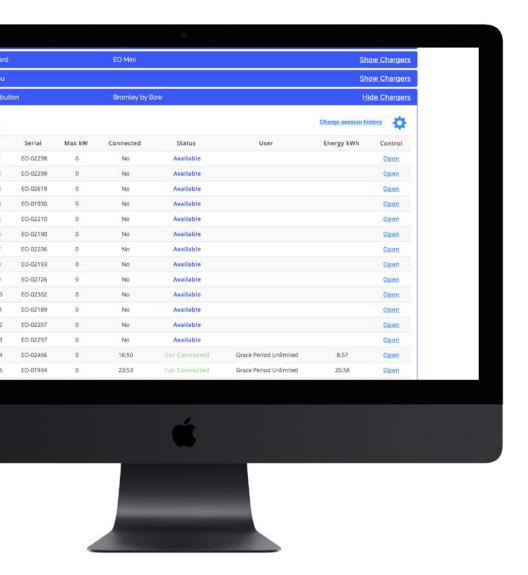




#### Management Platform

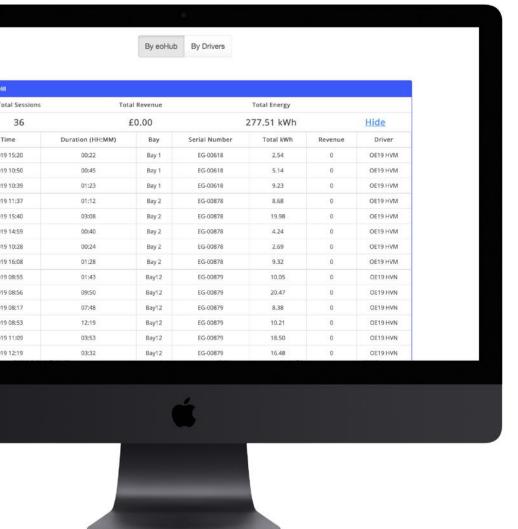
### **EO Cloud**

- EO Cloud access available for home use
- Drivers able to download usage reports
- Back office platform links Home & Workplace charging (perfect for company car drivers).
- Total overview of charging infrastructure across multiple sites.



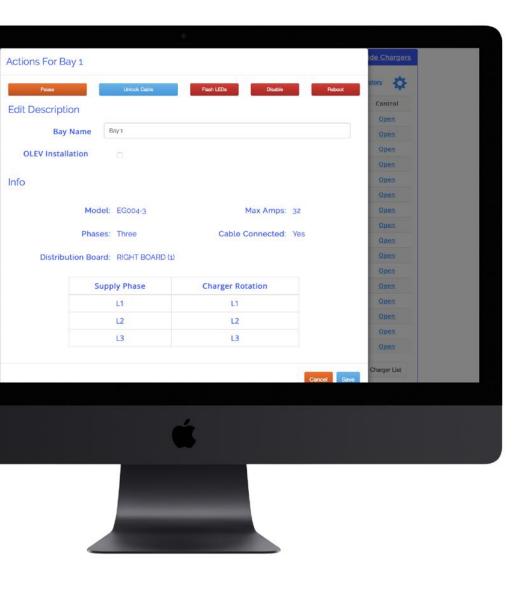
### Monitor live charging

Check the status of your charging stations at each site with ease.



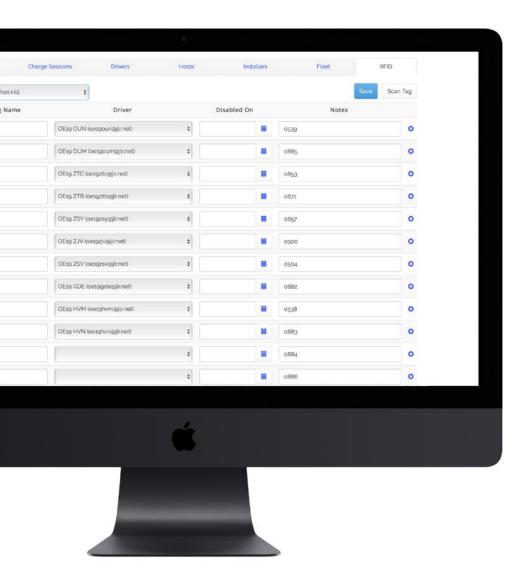
### Reporting

Generate a comprehensive report of all charging sessions at the click of a button.



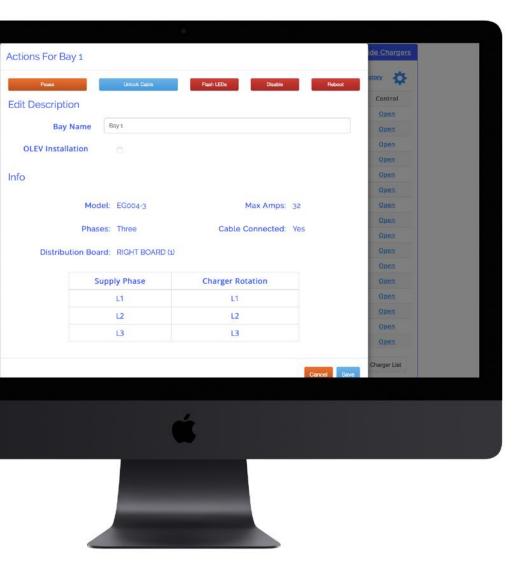
### Remote diagnostics

Run remote diagnostics and fault resolution from your EO Cloud account.



### **RFID**

Use RIFID to control driver access. Create a membership with discounted charging rates for loyal members.

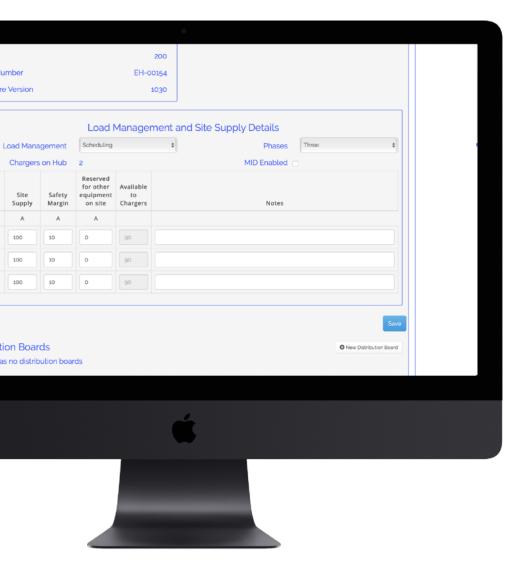


### **Notifications**

Making the driver's life easy, plug-in and be notified in the EO App when things changer:

"Your charging session has ended."

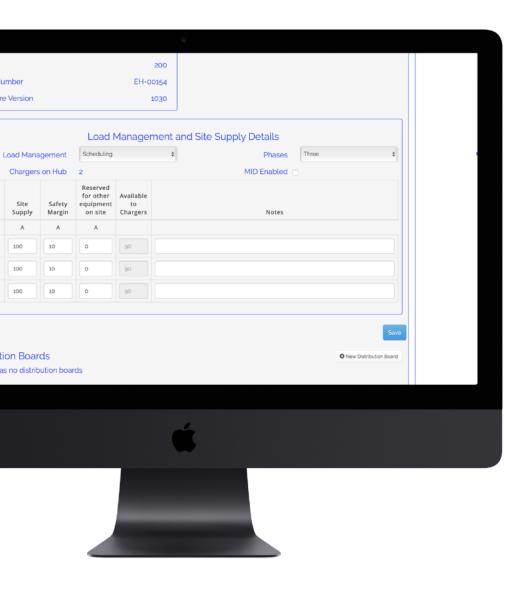
"Charging session interrupted."



### **Diagnostics**

- Remote reboot the EO Hub and EO chargers
- Review Active Load Management in real time
- 10+ different LED modes send 'Flash Lights' instructions to test connectivity

Note – 'Offline mode' means the chargers will dispense power, even without comms.



### Site load management

Let the EO Hub control the charging rate of your chargers, utilising as much of the sites energy supply as possible.





#### **Funding options**

### Charging-as-a-Service

#### From £1.99 per charger per day

Zero upfront cost and a guaranteed charger uptime. EO will supply, install and maintain your equipment for you.

#### **Features**

- Charging hardware and software
- Fully installed and maintained
- DNO upgrades if required
- Premium SLA with onsite charger replacement and 24/7 telephone support
- Load management and smart-charging
- o 3, 5 or 10 year contract
- Set the price to charge and keep 90% of the revenue



#### **Funding options**

### **Fully Funded**

### You pay nothing!

Zero upfront cost and a guaranteed charger uptime. EO will supply, install and maintain your equipment for you.

EO will fund the charging stations, including the installation, software, maintenance, extended warranty, support.

#### **Features**

- Great idea for companies that would like an EV infrastructure but don't have finance available
- o EO agree a lease between 15-20 years on the land
- EO set the price to charge
- EO keep 95% revenue and you keep 5%

