



Powered by

PROJECT



Presents

THE FUTURE OF COMMERCIAL EV CHARGING



Working towards decarbonization with renewable energy and electric vehicle charging is at the heart of what we do.

We have the perfect solution for EV charging, with a range of fast AC & rapid DC chargers, all integrated with contactless payment solutions.

It has never been easier to park, charge, and pay with the simple swipe of a card or scan of a QR code.



Parking Solutions

We are innovators: a driving force for advanced parking management systems for urban mobility.

UK Manufacturer

Our Parking Terminals are designed and manufactured in Swindon, Wiltshire.

Multiple EV Charging Solutions
with servicing, maintenance and complete payment solutions.



Our Story



METRIC is first and foremost a technology company. We design and develop new and innovative solutions for the parking and transport sectors.

METRIC have a long history of being at the forefront of design and innovation, our company has produced many firsts from the first ticket machine to allow overlapping fare stages and first all-electronic desktop calculator to the world's first electronic pay & display machine.

We are innovators and early adopters of the latest technologies to bring our customers the very best. METRIC were the first to develop contactless bank payments on pay & display parking terminals years before it became mainstream payment option. This technology was exhibited at the CARTES exhibition in 2007. Our most recent innovations, the METRIC VivoPark system was awarded the British Parking Award for Parking Technology in 2015.

1878

Our heritage dates back to the Bell Punch Company

60,000

parking terminals worldwide

25,000

ticketing systems across Europe

2015

Winner of the BPA Parking Technology Award for VivoPark



Electric Vehicle Charging

Introducing Our Range



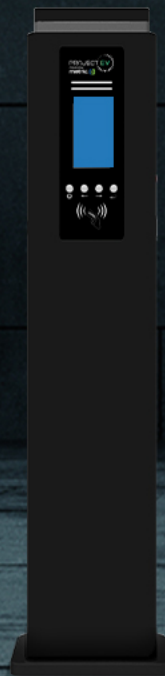
7.3kW



22kW



7.3kW &
22kW Wall
Duals



7.3kW &
22kW Duals



40kW



50-60kW



150kW &
300kW

Fast AC Chargers

Rapid DC Chargers



PAYMENT METHODS

AC & DC Solutions

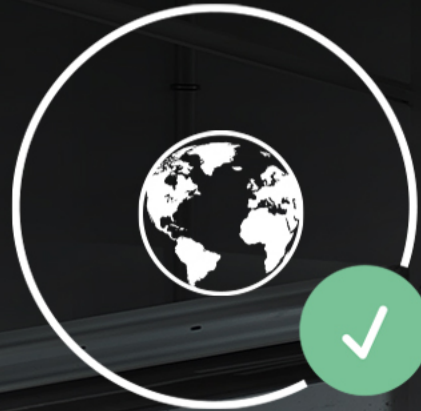


AC CHARGING - MICRO PAYMENT TERMINALS



Combined Payments Solution for EV Charging & Parking

With one payment terminal you can link multiple charge points to the device, allowing users to make payment either up front or via a 'tap in, tap out' basis, which will activate the charger accordingly.



Micro provides ticketless and cashless solution with a low cost payment terminal



Integrated contactless credit card reader managing payments



Allows control of multiple EV chargers with multiple charging guns

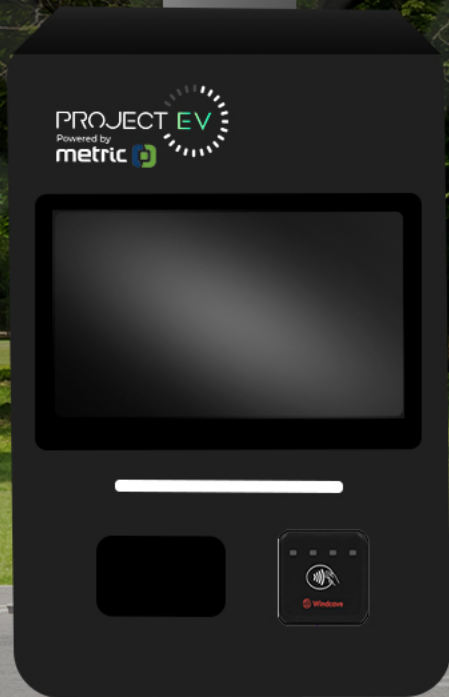


Or you can scan the QR Code on the public charge point with your app, and pay via your saved payment cards in the Project EV Metric App. The Project EV Metric App is a unique EV charging platform, providing you the ability to utilise public charging capabilities.

HOW IT WORKS



Install, and connect, one Metric Group payment terminal to multiple AC charge points across your car park. Allowing users to pay for both their charging & parking, safely and securely, through contactless payment.



VISA
Compatible



Mastercard
Compatible



Safe & Secure Payment



Easy & Simple Application



Accessible For All

DC CHARGING - PAY DIRECT AT THE CHARGER



Option 1

Contactless Payment on EV Chargers

The alternative solution available would be to implement one payment terminal per charge point, allowing users to make payment for their parking & charge time either up front or via a 'tap in, tap out' basis.



EV charger has credit card contactless reader with LAN controller



User presents credit card to EV charge station

Option 2

Payment via QR Code The Project EV Metric App

The Project EV Metric App is a unique EV charging platform, providing you the ability to utilise public charging capabilities.

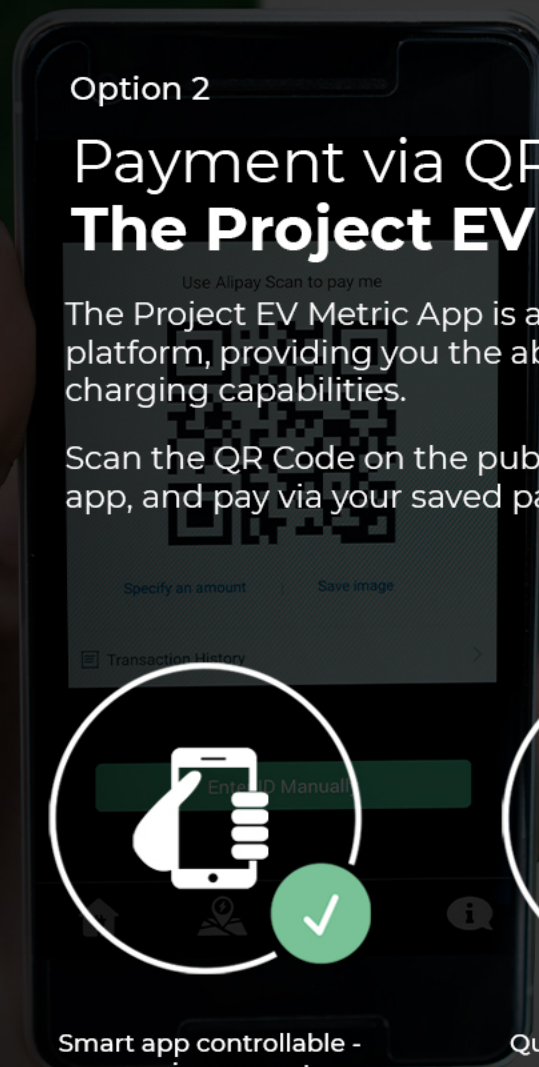
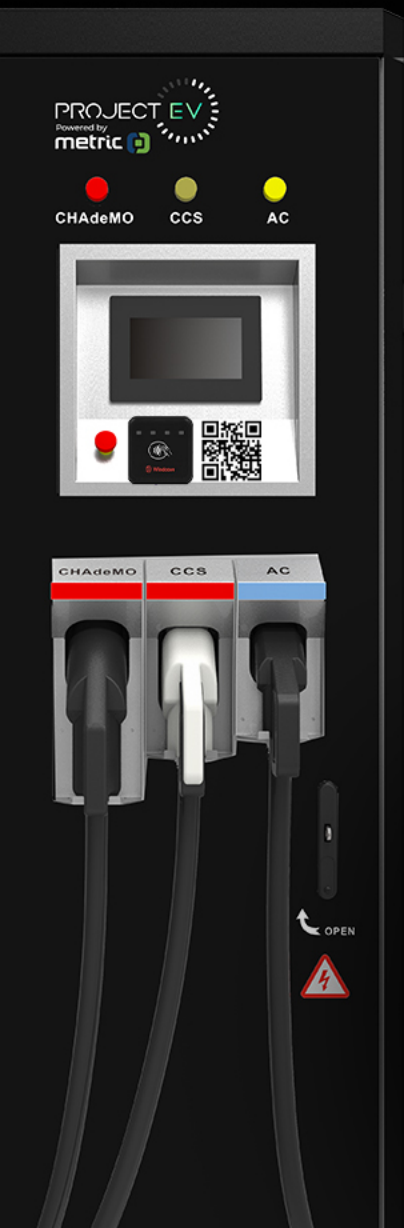
Scan the QR Code on the public charge point with your app, and pay via your saved payment cards.



Smart app controllable - pay via payment methods saved by user

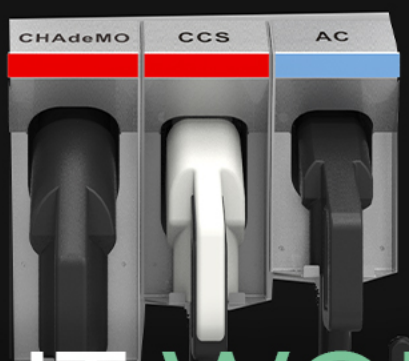


Quick and easy QR Code scan - connect Smart App & Charge Point in seconds





CHAdEMO CCS AC



HOW IT WORKS
EV Parking Made Simple

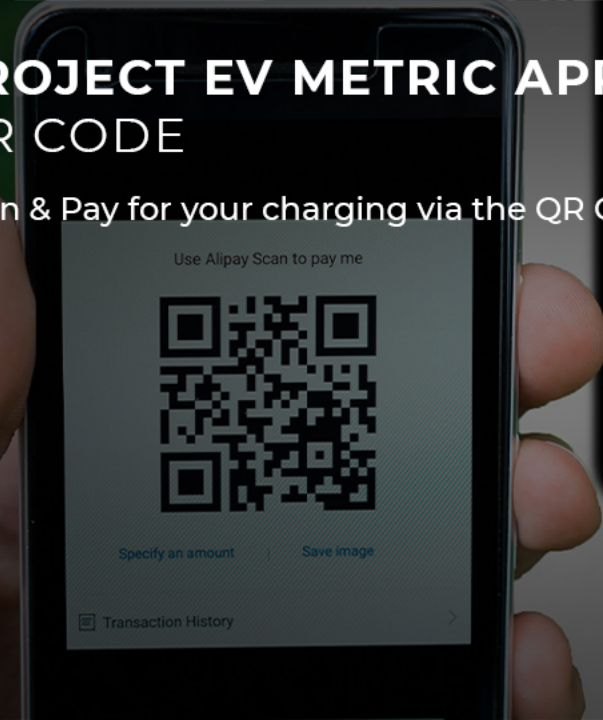
CONTACTLESS CARD PAYMENT

Simply swipe your bank card on the charge point



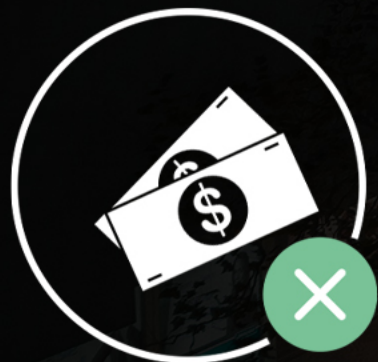
PROJECT EV METRIC APP QR CODE

Scan & Pay for your charging via the QR Code on the Charger



OPERATION COSTS

PROJECT **EV**



NO SET-UP COST



NO TRANSACTION COST



NO SUBSCRIPTION COST



FULLY SERVICED



YOU ONLY PAY
ONCE!
YOUR CHARGING

ONLY PAY BY THE KILOWATT HOUR CHARGED

metric 

REVOLUTIONISING
CHARGING



ADDITIONAL
PRODUCTS & SERVICES

SECURE YOUR PARKING

With ANPR sensor technology cameras &
accessible charge points.



PROUDLY PARTNERING WITH

THE COMBINED **SOLUTION** TO REVOLUTIONISE **COMMERCIAL EV CHARGING**



PROTECTING
YOUR PARKING SPACE

PROJECT **EV**

POWERING
YOUR VEHICLE WITH A COMPLETE
RANGE OF EV CHARGERS,
ACCESSIBLE FOR ALL

metric 

SECURING
YOUR PAYMENT SAFELY & QUICKLY



SAFE & SECURE THE BAYWATCH EYE



Our Baywatch technology cameras offer excellent image quality and are packed with a bundle of features to further benefit securing your Electric Vehicle parking bay.

Whether it's night or day our Baywatch Eye will always be watching, ensuring each customer has a safe protected charging experience on your premises.



HDTV 1080p
Video Quality



Two-way Audio and I/O
Connectivity



Always there to protect your
parking bay



DETER PARKING ABUSE & VIOLATIONS ON YOUR PROPERTY
WITH THE **BAYWATCH EYE**

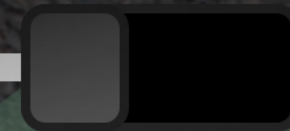
HOW IT WORKS



The First Step?

Empower Parking implement the Baywatch technology in to your disabled and EV bays.

This will allow your disabled and EV driving customers to register as 'Baywatch' users via your customer service desk or portal.



Creating and building up a database of Blue Badge holders and EV driving customers who regularly frequent your business.

How does this benefit my customer?

Baywatch benefits your customer as it means Empower Parking can register them with Disabled Motoring UK, completely free of charge.

THE ACCESSIBLE RANGE

ELECTRIC VEHICLE CHARGING MADE SIMPLE

With the disabled community in mind, Project EV have developed electric vehicle charge points that are user friendly which utilise the most cutting edge technologies, for the best customer experience.

Combining the power behind Project EV's electric vehicle chargers, and featuring the technology behind the Baywatch capabilities from Empower Parking, we can ensure customers can charge their vehicle from zero to hero, under the protective eye of Empower Parking.

With a contactless payment feature implemented in the charge point, payment can be quick and easy with the simple swipe of a bank card.



7.3kW & 22kW AC
Option

1200mm



40W DC Option

1200mm



EQUIPPED WITH
BAYWATCH TECHNOLOGY

THE COMPLETE PARKING SOLUTION



CONGRATULATIONS
YOU'VE JUST UNLOCKED
A 2 FOR 1 COFFEE VOUCHER



PAY, PROTECT, CHARGE.
AS SIMPLE & EASY, AS THAT.

Create Carbon Credit



Combine the kilowatt hours generated across your electric vehicle charging network and convert your clean energy into carbon credits.

What is a Carbon Credit?

A carbon credit represents the right to emit a measured amount of Greenhouse Gas.

*'According to the **Corporate Credit Institute**, a carbon credit is a tradable permit or certificate that provides the holder of the credit the right to emit one ton of carbon dioxide or an equivalent of another greenhouse gas. The main goal for the creation of carbon credits is the reduction of emissions of carbon dioxide and other greenhouse gases from industrial activities to reduce the effects of global warming.'*

*'According to the **Carbon Fund**, a carbon credit is an instrument that represents ownership of one metric tonne of carbon dioxide equivalent (using co2 as a unit to measure different greenhouse gases) that can be traded, sold or retired.'*

*<https://youmatter.world/en/definition/definitions-carbon-price-carbon-credit/>



The Next Steps



Consultation



Implementation



Payment Options Available

Purchase Chargers Out Right

Lease to Buy

Fully Funded EV Charging (subject to
land lease)





THE FUTURE OF
COMMERCIAL EV CHARGING

Thank You