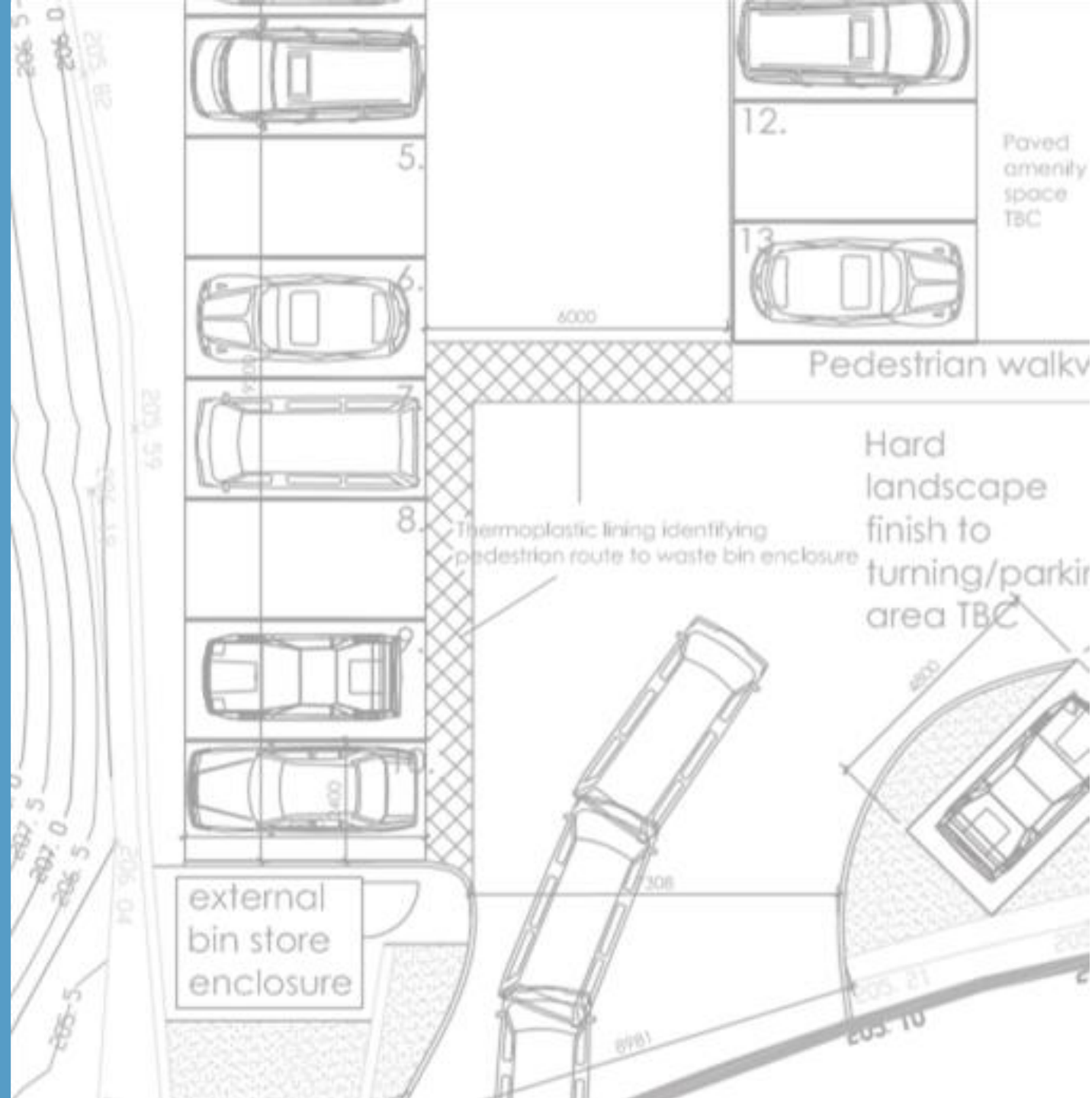


Meet EV planning requirements and generate risk free revenue

Helping the new build development and private rental companies meet their planning requirements and implement an effortless EV charging solution

electricchargersuk.co.uk



Who are ECC UK?

ECC UK are electric vehicle charging specialists and help new build developers and private rental companies meet their planning requirements and implement affordable charging solutions for residents.

We work with the leading manufacturers, software providers and industry bodies to provide you with a choice of:

- Charging equipment
- Management system
- Financial contribution

Just some of our new build development clients



Benefits of using ECC UK

ECC UK believe helping find a solution that is tailored to your immediate and future needs.

Experienced and trained

We have many years of experience in electric vehicle charging and infrastructures, allowing us to give factual and impartial advice on what is best for your business or project.

Our teams are specifically trained and qualified to install electric vehicle charging points.

National coverage

Our business is national, making it easy for our customers to deploy one EV expert to implement a UK charging infrastructure.

OLEV approved

We are approved and regulated by The Office of Low Emission Vehicles which ensures that all of our installations meet the required industry standards.

Deal with one partner



Choice of equipment

ECC UK select only quality OLEV approved charge point manufacturers that allow us to confidently specify the right charging point for the right application.

Choice of management system

ECC UK work with a range of different Charge Point Operators (CPO's) and back office systems to help you manage payments, accounting and reporting.

Choice of ownership

ECC UK offer a range of ownership, funding and payment schemes, allowing you to get the right type of solution you need today, all within your desired budget.



Charging equipment

ECC UK will help guide you towards choosing the right equipment for you.

We work with 10 leading and award winning manufacturers of EV charging equipment to ensure we have the product for your needs.

Our charging points range from modern and stylish units through to vandal proof and industrial units.

We have something for all environments and tastes:

Our options include:

Wall mounted

Floor standing pedestals

Charging bollards

Lamp post mounted

Complete charging lamp posts

Rapid charging stations including CCS and CHAdeMO

Choice of equipment



ECC UK work with OLEV approved manufacturers who offer a 3 warranty on all equipment. All ECC UK installers have received manufacturer product training



Driver friendly

ECC UK believe that charging your electric vehicle should be easy and accessible.

All of our equipment ranges are OCPP1.6 compatible, which allows us to offer different methods to manager and activate your charging sockets.

We provide impartial advice on how to best implement an activation solution that can allow customers, staff and/or fleets to charge their vehicles completely hassle free.

Our options include:

Free to use

Keyswitch

RFID cards or fobs

Token systems

Payment functions



ECC UK will guide you to ensure you find the right method of activation

Compulsory EV charging

Planning authorities



What are planning requirements and why are they important?

Local planning authorities (LPA's) are now issuing planning requirements for residential and public service new build developments.

The planning requirements are commonly referred to as 'Section 106' which is in place to allow LPA's to enter into a legally binding and enforceable agreement with a construction company or property developer for the purpose of restricting or regulating a development or use of the land.

Planning requirements are now including 'sustainable energy policies', ensuring that a new development generates a certain level of energy from renewable sources. Renewable sources can be as a result of solar panels on roofs or even wind turbines, but these can significantly add to the cost of building the development and therefore increase the price of a new home to prospective buyers.

"Electric vehicle charging points qualify for Section 106 and they can be fully funded" helping developers and managements agents avoid the cost burden of supplying the electric vehicle charging equipment, having it installed and then time being absorbed to manage it.

Support is available

ECC UK can help review your existing planning requirements and ensure that your planned installation is compliant.

Applying for alterations

Residential new build developments will commonly have a 'quota' issued by the LPA, stipulating that a number of properties require a charging point installed at the time of completion.

It is recognised that a 'quota' is not always the best solution, and some developments would be more suited to offer communal charging.

ECC UK can help you make an application to propose a more sustainable solution for your project.



Ownership options

ECC UK offer a wide range of payment and ownership options to help you deliver the charging solution you need now.

Purchased solutions - Perfect for construction related businesses with capital available to implement and managing a charging solution at the start of a new build project.

Pay monthly – Leasing your solution with a fixed monthly investment is great for construction related businesses looking to implement charging solution they plan on managing and charging for usage.

ECC UK will help calculate a payback for chargeable solutions.

Fully funded – No upfront or ongoing payments, ideal for construction related or private rental businesses who are looking for an easy to implement solution that can generate risk free revenue immediately and in the future.

Manage your budget



How does fully funded work?

ECC UK offer two business models for a fully funded chargeable EV charging solution, ensuring you can generate risk free revenue in an efficient and effective way.

The investment model

We will fund all of the installation, operational and maintenance costs, and pay you a monthly rental for each dedicated electric vehicle charging bay.

The partnership model

We offer to share the profits generated from the electric vehicle charging payments, based on the number of charging points contracted.



Fully funded benefits

Private rental, residential developers and construction companies can enjoy the benefits of generating risk free revenue with a fully funded and managed communal electric vehicle charging solutions.

ECC UK help guide you throughout the planning process to ensure your solution meets your immediate and future needs, whilst being compliant with your LPA planning requirements.

Effortless EV charging solutions with no outlay or ongoing costs

Innovative delivery models – We provide a flexible approach from a fully financed, fully managed serviced, turnkey solution to more stakeholder investment with profit share.

Sustainable brand benefits – It is good to be green. Providing your residents with charging points, you are demonstrating your commitment to the environment, and we can help you measure and report your carbon savings.

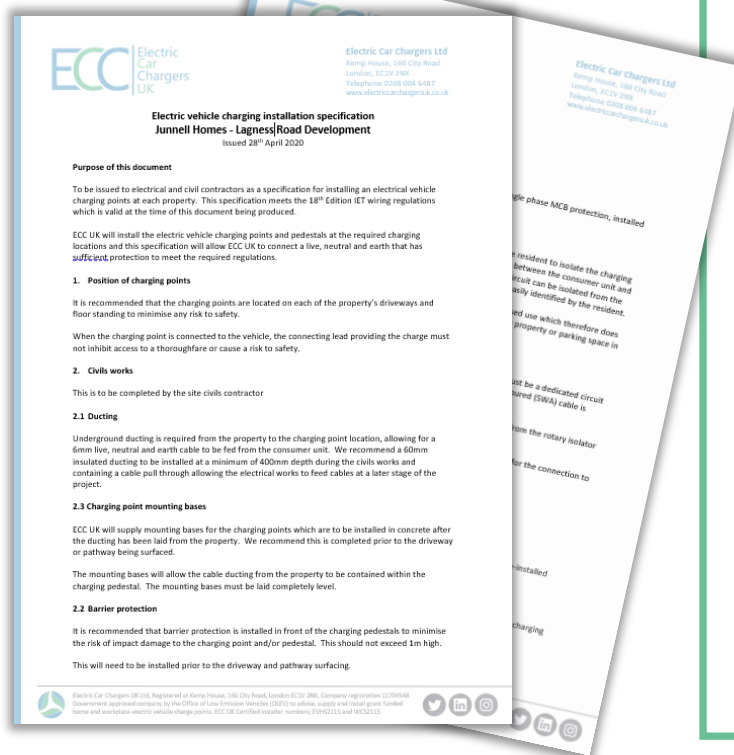
Compliance with planning policy – Our solution will ensure you are completely compliant with local planning conditions at no cost and minimum disruption to your business as usual activities.

Project management

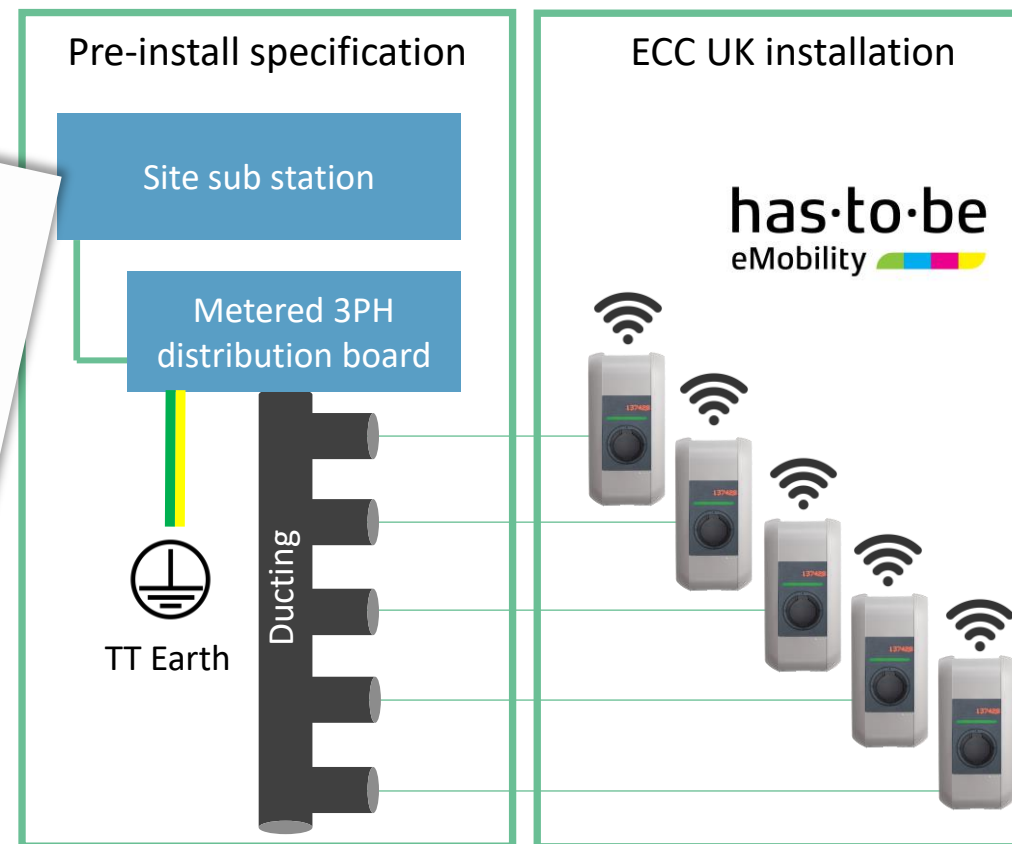
ECC UK help manage the installation, working with your existing electrical and civils contractors to ensure the project runs smoothly and within budget.

Turnkey solution

- Design power configuration
- Provide a complete project budget (unless funded)
- Produce a project specification including technical specifications for electrical and civil contractors
- Attend project planning meetings
- ECC UK complete installation to IET standards



Example project specification



Aftercare

ECC UK believe that your electric vehicle charging journey has only just started, and we are on hand to support and guide you in the future.

Account management

Periodic reviews to ensure your equipment and solution are meeting your needs and to advise you on the next steps

Equipment support

Installation and materials – 1 year warranty

Charging equipment – 2 to 5 year warranty

Options available to service, maintain and clean equipment

Software and back office support

24/7 helplines available to address any operational or end-user issues with charging their vehicle

Ongoing EV support



Back office benefits

ECC UK will help you choose the right back office system that will be best suited to your business needs.

Back office functionalities can include:

Management of multiple charging stations across multiple locations

Manage and allocate RFID charging-cards

Real-time information on usage behaviour

User-based and cost centre allocation of charging sessions

Automated error monitoring

Setting permissions and access to your charging stations

You determine who should pay for charging, and who doesn't

Setting charging tariffs for public use, or by user or cost centre

Automated billing features

Automatic marketing of your publicly available charging stations on the most important eMobility platforms



Contact us

Electric Car Chargers UK Ltd
Kemp House, 160 City Road, London
EC1V 2NX

Telephone: 0208 004 6487
Email: enquiries@ecc-uk.co.uk

electricchargersuk.co.uk





Electric Car Chargers UK Ltd
Kemp House, 160 City Road, London
EC1V 2NX
0208 004 6487

electricchargersuk.co.uk