

Specification Projects – installing EVCPs where there is no occupier signed up and no data connectivity available at time of installation.

Electrical Contractor to install MaxiChargers and commission as RFID card operated (2No. cards included with each MaxiCharger) for On/Off operation.

This ensures security and restrict unauthorised users.

No ongoing chargers for Developer/Landlord.

Chargers are Smart enabled and can be retro connected to a back office cloud for monitoring or PAYG when occupier moves in and they contract directly with Sevadis for the setting up and back office access.

Option 1 – Wi-Fi connectivity

Occupier to sign up with Sevadis for Cloud usage and initial setup costs.

Back office access cost is £60 +VAT per outlet/year.

Engineer site visit by quotation, dependant on site specific information

Wi-Fi coverage to be provided from the building to connect into, must be a strong signal available at the location of the EVCPs.

Sevadis Engineer to visit site and set up system, connect to Wi-Fi signal and direct to the Cloud.

Option 2 – Hardwired connectivity

Cat 5/6 hardwired cabling to be installed into duct work at build stage specifically for EVCPs.

These are connected into each charge point as a radial, using an RJ45 connector and terminated at the other end (inside building or Feeder pillar) into a network switch and connected to the internet.

If data cables not installed at build stage, groundwork installation must include necessary chambers and draw wires for retro pulling of data cables.

Back office access cost is £60 +VAT per outlet/year.

Engineer site visit by quotation, dependant on site specific information

Occupier to sign up with Sevadis for Cloud usage and initial setup costs including cabling installation.

Sevadis Engineer to visit site, pull data cables and set up system. Connect to internet to be available with an open port and no firewalls.

Option 3 – 4G Router connectivity

4G combination router and Wi-Fi extender installed inside a pillar on integral mounting plate .

This provides a single connection via 4G to the Cloud and sends out a Wi-Fi signal to connect to the other charger points within approx. 15M radius.

Larger or spaced out installations require will multiple routers.

Dependant on strong 4G signal present at location of router.

Back office access cost is £60 +VAT per outlet/year.

Data charge for 4G SIM usage is £60 +VAT per year/per router installed

Engineer site visit by quotation, dependant on site specific information.

Occupier to sign up with Sevadis for Cloud usage and initial setup costs including cabling installation.

Sevadis Engineer to visit site, install routers in pillars and set up system.