FOI Ref

9349

(CCC) Taxi licences and public charging points

1. How many public charging points exclusive to taxis/hackney carriages are installed in your local authority?

1. If you have any, could you give their location, the charging type (e.g. slow, fast, rapid, ultra-rapid or by their power in kW if you have it registered this way) and number of plugs available (if more than one)?

Do taxi drivers have to pay in order to use them? If yes, is the City Council in charge of the payment or has it been awarded to a private operator (which one)?
 Are there any plans in the near future to install any (or more) exclusive public charging points for taxis/hackney carriages?

2. How many taxi/hackney carriage vehicle licences do you have registered in your City Council? Of those total licences, how many are for electric vehicles (EV): either fully (BEV) or hybrid (PHEV)? If possible, please separate BEV and PHEV in different categories.

3. (Only if you answered positively to question 1) Does the electricity provided to those charging points come from renewable energy at all times?

Please provide the information for questions "1.a." and "2." in the form of a CSV file or a spreadsheet.

Response

 How many public charging points exclusive to taxis/hackney carriages are installed in your local authority? See attached excel spreadsheet
 If you have any, could you give their location, the charging type (e.g. slow, fast, rapid, ultra-rapid or by their power in kW if you have it registered this way) and number of plugs available (if more than one)? See attached excel spreadsheet
 Do taxi drivers have to pay in order to use them? If yes, is the City Council in charge of the payment or has it been awarded to a private operator (which one)? Yes, taxi drivers have to pay to use the charge points. Our operator is Swarco Ltd and they were awarded a 5 year contract to provide back office services in addition to installation of the charge points. The price per kwh for taxi drivers is capped at 25 pence.

4. Are there any plans in the near future to install any (or more) exclusive public charging points for taxis/hackney carriages? We have plans to install a further 7 rapid charge points and 2 fast charge points across 7 sites by Autumn 2021.
5. How many taxi/hackney carriage vehicle licences do you have registered in your City Council? Of those total licences, how many are for electric vehicles (EV): either fully (BEV) or hybrid (PHEV)? If possible, please seperate BEV and PHEV in different categories. There are currently 384 licenced vehicles with Cambridge City Council – These include 287 Hackney Carriage Vehicles and 97 Private Hire Vehicles.

Hackney Carriage Vehicles: 39 are Electric 1 is Ultra Low Emission (Below 75 Co2) 41 are Hybrid FOI Ref

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Private Hire Vehicles: 3 are Electric 4 are Ultra Low Emission (Below 75 Co2) 16 are Hybrid

6. Does the electricity provided to those charging points come from renewable energy at all times? Please provide the information for questions "1.a." and "2." in the form of a CSV file or a spreadsheet. Yes, the electricity for these charge points is provided through a renewable energy supplier.

Further queries on this matter should be directed to foi@cambridge.gov.uk

| Site Name | Local Authority Area | Qty Rapid Chargers (50kW) | Qty Fast Chargers (22kW) |
|------------------------------|-------------------------|------------------------------|-----------------------------|
| Newmarket Road | Cambridge | 2 | 0 |
| Adam and Eve | Cambridge | 2 | 0 |
| Arbury Court | Cambridge | 2 | 0 |
| Castle Hill | Cambridge | 2 | 0 |
| Wulfstan Way Shops | Cambridge | 1 | 1 |
| Cherry Hinton Village Centre | Cambridge | 2 | 0 |

*Notes:

Each rapid charge point has 3 cables, 2 DC and 1 AC suitable for charging all CCS2, CHAdeMO a Each fast charge point is AC supply and has dual type 2 sockets

Each site has been designed with intention of each charge point providing charging capabilities

| Total plugs available at site* | | |
|-----------------------------------|--|--|
| 6 | | |
| 6 | | |
| 6 | | |
| 6 | | |
| 5 | | |
| 6 | | |

nd Type 2 Bocketed compatible vehicles. Note only one DC and one AC plug can be used simultaneously, no

; for two parking bays, apart from Newmarket Road which supplies two rapid charge points across 3 bays

t two DC plugs.