From: Foi Enquiries

To:
Subject: EIR-17-1309 - EV Charging Points
Date: 28 September 2017 14:59:23

Attachments: Further Information - Right to Review & Appeal.pdf

Dear

Thank you for your information request of 11 September 2017. Aberdeen City Council (ACC) has completed the necessary search for the information requested.

1. How many total EV charging points are installed in the council area.

Aberdeen City Council has installed or has responsibility for 50 charge point units, equating to 96 sockets. However, we know that there are others in the area which have been installed by other bodies/ organisations which we are not responsible for. www.zap-map.com should have this information.

ACC is unable to provide you with information on **total EV charging points are installed in the council area** as it is not held by the Council. We only hold information on those charging points which we installed or have responsibility for. In order to comply with its obligations under the terms of Regulation 10(4)(a) - Information Not Held - of the EIRs, ACC hereby gives notice that this information is not held by it. ACC is required by Regulation 10(1)(b) of the EIRs to inform you as to why in all the circumstances of the case, the public interest in maintaining this exception outweighs the public interest in disclosing this information to you. ACC is satisfied that it does not hold this information and considers that, as there is no information held, the public interest lies with the exception.

- 2. How many EV charging points are rapid chargers? Rapid chargers are divided in two sections AC and DC. Currently available Rapid AC chargers are rated at 43kW, while Rapid DC are typically 50kW. Both will charge an EV to 80% in around 30 minutes. There are two different main connector types for Rapid DC chargers CCS and CHAdeMO though additionally, Tesla Superchargers are also Rapid DC and currently charge at around 120kW. Nine are rapid charger units, capable of delivering AC and DC output simultaneously. As all rapid chargers are capable of powering one AC and one DC at the same time, this equates to 18 rapid charging sockets that can be powered at once.
- 3. How many EV charging points are fast chargers? Fast chargers cover those with 7kW and 22kW power outputs, which typically charge an EV in 3-4 hours.

39 units, equating to 75 sockets, are fast chargers.

4. How many EV charging points are slow chargers? Slow units (up to 3kW) are best for overnight charging and usually take between 6 and 12 hours for a pure-EV, or 2-4 hours for a PHEV.

3 units, equating to 3 sockets, are slow chargers.

5. What percentage of charging points are used at least once per day?

Of the 50 charge point units that are installed, 7 do not currently have power. There are also a further 3 which do not collect data on their amount of usage. Therefore, of the 40 that we have figures for, 18 are used at least once a day (45%)

6. What percentage of charging points are used at least once per week?

Of the 50 charge point units that are installed, 7 do not currently have power. There are also a further 3 which do not collect data on their amount of usage. Therefore, of the 40 that we have figures for, 36 are used at least once a week (90%).

7. What percentage of charging points are used at least once per month?

Of the 50 charge point units that are installed, 7 do not currently have power. There are also a further 3 which do not collect data on their amount of usage. Therefore, of the 40 that we have figures for, 37 are used at least once a month (93%).

8. How many charging units has Aberdeen City Council installed in the past 5 years?

2017 - 12

2016 - 4

2015 - 10

2014 - 4

2013 - 10

9. How many charging units is Aberdeen City Council planning to install in the next 5 years?

We are hoping to install a further 2 fast charger units in 2017 (4 sockets) and a further 2 rapid chargers in 2018 (4 sockets). After this it will be subject to available funding.

We hope this helps with your request.

Yours sincerely,

Grant Webster
Information Compliance Officer

INFORMATION ABOUT THE HANDLING OF YOUR REQUEST

As the information which you requested is environmental information, as defined under Regulation 2(1) of the Environmental Information (Scotland) Regulations 2004 (the EIRs), ACC considered that it was exempt from release through FOISA, and must therefore give you notice that we are refusing your request under Section 39(2) of FOISA (Freedom of Information (Scotland) Act 2002). However, you have a separate right to access the information which you have requested under Regulation 5 of the EIRs, under which ACC has handled your request. Please refer to the attached PDF for more information about your rights under the EIRs.

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