

## FOI Request - Electric Vehicle Charging Points (EVCPs) - 101003204477

### 2022 Freedom of Information Request: Electric Vehicle Charging Points (EVCPs)

This FOI is to gather data on progress towards a public EV charging network following targets set by the Scottish Government regarding EVs.

**Section 1:** Questions to map the trends and changes in EV charging

**Section 2:** Additional questions, in particular around the safety of EVCPs

#### Important Information

EV: Electric Vehicle

EVCPs: Electric Vehicle Charging Points

All EVCPs in question refer to public EVCPs, not private

An EVCP refers to a device, not a location or connector. The terminology used, matches that of ZapMap. This can be found on their statistics page here.

#### 1. The name of your local authority **in full**

*Please only use acronyms or shorthand if it is in addition to the full name of the local authority/borough/ council*

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#### 2. How many publicly available EVCPs are there within your local authority area?

*An EVCP refers to a device, not a location or connector. For example, in one single location, there may be two charging points. Each charging point may have 4 connectors/sockets. We are only looking for the "2" figure. Please put unknown if you do not know the answer.*

*This is to include all publicly available EVCPs, not just ones that have been installed by the local authority.*

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#### 3. What is the most common speed of EVCPs within the local authority area? Please select N/A if there are no EVCPs

*Select N/A if there are no EVCP's within your local authority Select 'unknown' if you are not sure*

*Mark only one!*

- Slow (3kW-6kW)
- Fast (7kW Single Phase)
- Faster (up to 22kW Three phase)
- Rapid (43kW AC/ 50kW DC)
- Ultra-Rapid (100+ kW DC)
- N/A

Unknown

4. How many 22kW or above EVCPs is your local authority planning to install in the next 12 months?

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5. Do public EVCPs need planning permission in your local authority?

*Mark only one.*

Yes

No

Dependent on Location/infrastructure/case

6. Does the local authority currently operate any public EVCPs?

*Mark only one.*

Yes

No

7. Has the local authority a **published** Electric Vehicle, or Electric Vehicle Charging Point strategy in place?

*Mark only one.*

Yes

No

8. How does your local authority plan to pay for installing future EVCPs?  
Please select one answer.

*Mark only one.*

Local Authority owned and operated

Public/private partnership

Wholly third party owned and operated

Decision not yet confirmed

9. What is deemed the greatest barrier to the deployment of public EVCPs, by the local authority?

*Mark only one.*

Cost

- Energy network constraints (e.g. lack of network capacity)
- Lack of demand from members of the public
- Changes in technology making installations redundant

### **Additional Questions**

10. Does your local authority/council/borough record data internally- on public EVCPs?

For example, using Zap-Map would be 'No'

*Mark only one oval*

- Yes
- No

11. Please tick all the aspects of data recorded internally by your local authority

*Check all that apply.*

- Number of EVCPs
- Location of EVCPs
- Speed of EVCPs
- Whether the EVCP installation was notified to the DNO
- Ongoing maintenance/condition of the EVCP
- Date of installation
- Installation provider
- How the EVCPs were funded
- Other forms of data

12. Within your local authority, what percentage (%) of public EVCPs are lamppost/curb-side chargers?

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13. How many 22kW public EVCPs were planned for installation within your area between September 2021 and September 2022?

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14. Did you achieve this target?

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15. If no, what percentage of your target did you achieve?

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16. Have you received any government funding or the installation of EVCPs?  
Please select which schemes from the following you have received funding for.

*Check all that apply.*

- On Street Residential ChargePoint Scheme (OSRC)
- Ultra Low Emission Taxi Infrastructure Scheme (ULEV) now withdrawn
- Workplace Charging Scheme (WCS)
- Local Authority Installation Programme (Scottish Government)
- Electric Vehicle Infrastructure Fund (EVIF) (Scottish Government)
- Switched on Towns and Cities Challenge Fund (Scottish Government)
- Other

If other, please provide details.

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17. Does your EV strategy include information about safety? This could be either consumer or infrastructure safety.

*Mark only one.*

- Yes
- No
- Not applicable- no strategy in place

18. If yes to the above, what is the greatest safety issue relating to EVCPs covered by your strategy?

*Mark only one.*

- Overloading the grid/grid capacity to handle increased demand
  - Unsafe installation of EVCP
  - Unsafe location of EVCP
  - Lack of (working) EVCPs within reasonable distances of another
  - Maintenance of EVCPs
  - Tripping or other physical charging cable hazard
  - Other- please provide information below
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19. Please use this section as an opportunity to expand on your answers, elaborate on your strategy/policy, or provide any other information/comments.  
This might include your wider opportunities and challenges, EV charging installation targets, renewable energy mixes, speeds, etc.

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Thank you for completing this FOI request, we appreciate your time.