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

Moray Council

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.

28 operated by Moray Council. Other publicly available EVCPs are available in the Moray area.

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 onel.
□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?
To be decided
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 <i>published</i> 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?

Unable to answer as EV strategy being developed

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?
0
13. How many 22kW public EVCPs were planned for installation within your area between September 2021 and September 2022?
0
14. Did you achieve this target?
N/A

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

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.
The answers provided relate only to EVCP's operated by Moray Council. Moray Council is currently developing its EV Strategy
Thank you for completing this FOI request, we appreciate your time.