

Date: 28 March 2025
Reference: F0007314

Dear

Thank you for your request of 21 March 2025, for the release of information held by the Civil Aviation Authority (CAA). For reference your original enquiry was as follows:

I am writing to request information regarding the electrical power consumption per square meter (W/m^2) for various operational facilities at UK based airports, I am interested in data for the following areas:

- Snow plough garages
- Office buildings
- Fuel distribution systems
- Workshops
- Other operational facilities

Understanding that energy consumption can vary based on facility design, usage, and other factors, any available data, or insights you can provide would be greatly appreciated.

This information is essential for my work as I am currently developing initial design of such facilities myself. If more detailed or specific data is not readily available, I would be grateful for any general estimates or references to relevant reports or studies that might assist in this regard. Thank you for your time and consideration. I look forward to your response.

Your request has been considered in line with the provisions of the Freedom of Information Act 2000 (FOIA). I can confirm that following a review of held information it has been reasonably determined that the CAA holds no information within scope of the above request.

It should be noted that is it not within the remit of the CAA to hold this level of granular individual airport specific information. I can, therefore, only suggest that you contact individual airports direct as their records may better suit your area of study.

As sperate and unique organisations I am unsure as to that, if any, additional information they would hold or be in a position to release to you.

If you are not satisfied with how we have dealt with your request in the first instance you should approach the CAA in writing at:-

FOI.Requests@caa.co.uk

The CAA has a formal internal review process for dealing with appeals or complaints in connection with Freedom of Information requests. The key steps in this process are set out below. A request for an internal review should be submitted within 40 working days of the date of this letter.

Should you remain dissatisfied with the outcome you have a right under Section 50 of the FOIA to appeal against the decision by contacting the Information Commissioner at:-

Information Commissioner's Office
FOI/EIR Complaints Resolution
Wycliffe House
Water Lane
Wilmslow
SK9 5AF
<https://ico.org.uk/concerns/>

If you wish to request further information from the CAA, please use the form on the CAA website at FOI - Freedom of Information (caa.co.uk).

Yours sincerely
Communications & Engagement Team
Information Rights Specialist
Civil Aviation Authority



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At the CAA we respect agile working so, while it suits me to send this now, I do not expect a response or action outside of your own working hours.

Please consider our environment. Think before printing.

CAA INTERNAL REVIEW & COMPLAINTS PROCEDURE

- The original case to which the appeal or complaint relates is identified and the case file is made available;
- The appeal or complaint is allocated to an Appeal Manager, the appeal is acknowledged and the details of the Appeal Manager are provided to the applicant;
- The Appeal Manager reviews the case to understand the nature of the appeal or complaint, reviews the actions and decisions taken in connection with the original case and takes account of any new information that may have been received. This will typically require contact with those persons involved in the original case and consultation with the CAA Legal Department;

- The Appeal Manager concludes the review and, after consultation with those involved with the case, and with the CAA Legal Department, agrees on the course of action to be taken;
- The Appeal Manager prepares the necessary response and collates any information to be provided to the applicant;
- The response and any necessary information is sent to the applicant, together with information about further rights of appeal to the Information Commissioners Office, including full contact details.