

Privacy Notice

Introduction:

As a part of Research Ireland's co-funded 'Drone Innovation Partnership' project the Irish Aviation Authority ("IAA", "We", "Our" or "Us") has partnered with Maynooth University and Dublin City Council ("DCC") to better understand the emerging use of drones in Dublin city by using an Aeroscope device deployed at the DCC managed location. We will collect data within 5 km radius from DCC Civic Offices (D08 RF3F) between 01st November 2024 to 30th April 2025

This Privacy Notice describes how we use drone pilots' identifiable personal data for this project. The IAA is the Data Controller of all personal data that is collected using the Aeroscope.

We are fully committed to safeguarding all personal data we handle and adhering to our responsibilities under Data Protection Law. This privacy notice is provided to you in line with our obligation under the General Data Protection Regulation and Data Protection Acts 1988 to 2018.

Being transparent about how we process your personal data is important to us. Therefore, through this privacy notice we aim to keep you informed about data processing activities carried out by us as a part of this project.

What personal data do we process?

We collect the following types of data using the Aeroscope:

- · Remote pilot location
- Drone take-off location
- Flying direction
- Flying altitude
- Flight duration
- Aircraft ID
- Flight ID

How do we use your data?

The IAA will have access to the data collected. To further minimise the use of location data, data collected will be anonymised using a methodology that can automatically generalise the takeoff location and flying direction to a spatial resolution of 250 square meters. The anonymised data will be used to analyse temporal and spatial trends of drone flights across Dublin City that will help develop a suite of guidelines for drone operators and pilots related to best practise and compliance.

What is our lawful basis for processing your personal data?

We rely on the following lawful grounds to process your personal data:

• processing is necessary for the performance of a task carried out in the public interest and in the exercise of official authority vested in the IAA.

With whom do we share your personal data?

The data collected will be shared with Scientel Solutions, third-party service provide and Maynooth University.

Do we transfer your data outside?

Data collected will be stored in the UK based AWS server.

How do we protect your personal data?

We have implemented appropriate technical and organisational measures to prevent your personal data from being accidentally lost, used or accessed in an unauthorised way, altered or accidentally disclosed. These measures include, but are not limited to, policies and procedures, threat detection devices, access control and password protection. The IAA employees and third parties with whom the data is shared have a legal duty to keep your data confidential and safe.

How long do we retain your data?

The personal data collected will be stored for a period of 12 months. Upon the expiry of the period, the data will be securely deleted.

Will you be subject to profiling or automated decision making?

You will not be subjected to profiling or automated decision making.

What are your rights as a data subject?

As a data subject, you have the following rights under data protection law:

- Right to access your personal data,
- Right to have any incorrect personal data rectified,
- Right to have your personal data erased (where appropriate),
- Right to object or restrict processing of your personal data (where appropriate),
- Right to request for transfer your data to another organisation and
- Right not to be subjected to automated decision making and profiling.

If you wish to exercise any of the above rights, please contact our Data Protection Officer using the contact details below:

Email: dataprotection@iaa.ie

Postal Address: Data Protection Officer, Irish Aviation Authority, The Times Building, 11-12 D'Olier Street, Dublin 2, D02 T449, Ireland.

In addition to the above-mentioned rights, you also have the right to lodge a complaint with a supervisory authority, which in Ireland is the Data Protection Commission using the following contact details:

E-mail: info@dataprotection.ie Telephone: +35 376 110 4800

Fax: +353 57 868 4757

Postal Address: Data Protection Commission, Canal House, Station Road, Portarlington, Co. Laois R32 AP23 or 21 Fitzwilliam Square Dublin 2, D02 RD28

Changes to the Privacy Notice

We may modify or update this privacy notice from time to time (e.g.: if the law changes). Please review this privacy notice from time to time to check whether we have made any changes to the way in which we use your personal data.