Airspace information: transparency about airspace use and aircraft movements

Edinburgh Airport

Currently undertaking this activity

Partially undertaking this activity

Not currently undertaking/not applicable to airport

Information provision/data type	Fulfils CAA/Air Navigation Guidance 2017 (For CAA use only)	Additional comments	Link to webpages that contain this information
Runway utilisation and operations		Statistics and information on runway utilisation and operations are available through the airport's online noise lab (Casper).	https://noiselab.casper.aero/edi/content/2/approach- and-flight-path/
Standard Instrument Departure (SID) utilisation		Information on departure statistics, SID utilisation and NPRs are available through the airport's online noise lab (Casper).	https://noiselab.casper.aero/edi/content/2/flight-path- usage/
Arrivals data		Statistics and information on arriving aircraft are available through the airport's online noise lab (Casper).	https://noiselab.casper.aero/edi/content/2/approach- and-flight-path/
Continuous Descent Approach (CDA) & Continuous Climb Operations (CCO)		CDA and CCO techniques are explained and CDA / CCO performance data is now available	https://noiselab.casper.aero/edi/content/2/CCD-CDA/
Flight tracking & tools		The airport uses a Casper system called 'Flight Tracker', a community- facing platform for reviewing airport flights and noise. Information shown includes aircraft type, altitude, origin/destination airport, and flight identification. This system allows residents to review specific aircraft that created a noise concern and lodge a complaint to the Airport Noise Office directly from Flight Tracker.	https://noiselab.casper.aero/edi/page/3 https://flighttracking.casper.aero/edi/
Aircraft Traffic Movements		Traffic statistics dating back to 2014 are published online.	https://corporate.edinburghairport.com/about-us/facts- and-figures



		https://noiselab.casper.aero/edi/databrowser/traffic?zo
		om_init=10&zoom_min=8&zoom_max=12
Night quota count	Edinburgh Airport is a 24-hour operational airport. There are currently no restrictions on night flying. Edinburgh are currently reviewing their night flight operations our Night Noise Policy and mitigation measures are detailed in our NAP 2018 – 2023 documents. Further information on how the airport measures noise for both day and night is available online.	https://noiselab.casper.aero/edi/content/2/noise-action- plan/
Slot allocation, transfers & sales	Information on slot allocation at Edinburgh is available online.	https://www.acl-uk.org/
Air Traffic Control Practices	An overview of departure and arrival ATC practices and procedures is explained in layperson terms. Further information can be found in a dedicated flight paths and procedures document.	https://noiselab.casper.aero/edi/ https://noiselab.casper.aero/edi/content/2/approach- and-flight-path/
Weather-related conditions	The airport explains how weather, particularly wind direction, can affect their operations.	https://noiselab.casper.aero/edi/ https://noiselab.casper.aero/edi/content/2/approach- and-flight-path/
Aircraft types used by airlines	Statistics and information on movements by aircraft type are available online.	https://noiselab.casper.aero/edi/
Airline operators	An airline directory is available online.	https://www.edinburghairport.com/flights/airline- contacts
Airline route networks/destinations (including changes)	The airport publishes a list and route map of the destinations it serves including recently added new routes.	https://www.edinburghairport.com/flights/destinations
Airline Standard Operational Procedures	Noise Abatement Departure Procedures (NADP) and airline standard operational procedures are not published. However, information on our Noise Preferential Routes and CDA/CCD are published online.	https://noiselab.casper.aero/edi/
Historic comparisons of route networks flown	No route changes for comparison.	N/A

League tables of airline operational performance	Edinburgh Airport provide a table of monthly average CCD/CDA percentages achieved for 2022 data will be updated on a Quarterly basis. In addition, we have also provided a link to a document which detailing a breakdown of those monthly figures, the graph shows the top 15 airline performers per month.	https://noiselab.casper.aero/edi/content/2/CCD-CDA/
Data on operations outside of normal operating hours	Edinburgh Airport is a 24-hour operational airport. There are currently no restrictions on night flying. Edinburgh are currently reviewing their night flight operations and will publish a Night Noise Policy when available. Further information on how the airport measures noise for both day and night is available online.	https://noiselab.casper.aero/edi/
Airport Consultative Committee (ACC)	Edinburgh Airport Consultative Committee (EACC) membership is made up of stakeholders including local authorities, civil aviation, passenger, business and community groups. The primary purpose of EACC is to ensure the future success of Edinburgh Airport by providing high quality services to passengers and airlines having particular regard to the impact this has on the surrounding communities. EACC meets quarterly and all meetings and associated documentation are published online.	https://corporate.edinburghairport.com/community/edin burgh-airport-consultative-committee
Airport noise forums/boards	The main purpose of the Edinburgh Airport Noise Advisory Board (EANAB) is to represent the concerns of local communities who are affected by aircraft noise associated with operations around Edinburgh Airport. The aim of EANAB is to reduce the impact of noise on the local community. EANAB is made up of Community and airport representatives. EANAB meets monthly and all meetings and associated documentation are published online.	https://noiselab.casper.aero/edi/content/1/eanab_repor ts_meetings/ https://www.eanab.org.uk/
Community noise reports	The airport publishes a quarterly newsletter detailing news, route announcements and environmental factors to 16,500 homes and businesses in the local area.	https://www.edinburghairport.com/about- us/community-and-environment https://noiselab.casper.aero/edi/content/1/mobile- noise-monitoring-reports/1
Community relations events	The airport regularly meets community representatives at both EANAB and EACC board meetings.	https://noiselab.casper.aero/edi/content/1/eanab_repor ts_meetings/ http://www.eanab.org.uk/ https://corporate.edinburghairport.com/community/edin burgh-airport-consultative-committee

Noise Action Plan (NAP)	Edinburgh Airport publishes and consults with the public on their NAP on a 5-yearly basis. The airport consulted on their new NAP 2018-2023 which was submitted to and approved and adopted by the Scottish Government and EU. Information and previous NAP's are available online.	https://noiselab.casper.aero/edi/content/2/noise-action- plan/
Noise & Track keeping performance (NTK)	All arriving and departing aircraft are monitored using the airport's NTK system. Track keeping refers to aircraft flying in the NPRs. If an aircraft is found to be off-track, the airport will contact NATS and the airline directly to understand why and work with the airline to ensure they understand the correct procedures and follow these in the future. In 2017 Edinburgh began the process of commissioning a new NTK System, moving to an online system developed by Casper. The Casper system is a monitoring system that is specifically designed as an intuitive system for noise and aircraft track analysis. The online tool allows the public to check aircraft noise levels and flight specific information such as flight position and altitude using airport radar data.	https://noiselab.casper.aero/edi/
Noise Contour Mapping	Contour Mapping and Information is available to the public on the Scottish Noise Mapping website hosted by SEPA. In 2019, Edinburgh commissioned new contour LAeq mapping and database for their Noise Insulation Scheme. This mapping is now available on the Noise Lab web pages. The airport has three community noise monitors beneath the airport's flight paths.	https://noise.environment.gov.scot/ https://noiselab.casper.aero/edi/content/1/insulation/
Noise complaints data, reports and handling	Noise complaints data and reports are generated by the Communications department on a quarterly basis and submitted to the Edinburgh Airport Consultative Committee (EACC) for consideration. Complaints can be made via the airport's interactive Flight Tracker Portal, by email, post or telephone.	https://noiselab.casper.aero/edi/content/2/enquiries/ https://corporate.edinburghairport.com/community/edin burgh-airport-consultative-committee
Information on permanent and temporary Airspace Change including trials	The airport has a dedicated website detailing our Airspace Change process and application	https://airspacechange.edinburghairport.com/about/