## Airspace information: transparency about airspace use and aircraft movements Luton 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 published in quarterly and annual Monitoring Reports.	https://www.london-luton.co.uk/noise
Standard Instrument Departure (SID) utilisation		Statistics and information on SID utilisation are published in quarterly and annual Monitoring Reports.	https://www.london-luton.co.uk/noise
Arrivals data		Statistics and information on arrivals are published in quarterly and annual Monitoring Reports.	https://www.london-luton.co.uk/noise
Continuous Descent Approach (CDA) & Continuous Climb Operations (CCO)		Statistics and information on CDA performance are published in quarterly and annual Monitoring Reports. A league table displaying airline CDA performance is also produced. No details of CCO.	https://www.london-luton.co.uk/noise
Flight tracking & tools		Luton's online publicly available tool, Travis, allows stakeholders to monitor aircraft. A video tutorial has been produced on how to use the Travis system.	http://travisltn.topsonic.aero/
Aircraft Traffic Movements		Statistics on air traffic movements are published in quarterly and annual Monitoring Reports.	https://www.london-luton.co.uk/noise

Information provision/data type	Fulfils CAA/Air Navigation Guidance 2017 (For CAA use only)	Additional comments	Link to webpages that contain this information
Night quota count		Information on night flights, how the restrictions work and Luton's Quota Count system are published in their quarterly and annual Monitoring Reports. Luton airport can operate legitimately 24 hours a day.	https://www.london- luton.co.uk/corporate/community/noise/night-noise- disturbance https://www.london-luton.co.uk/noise
Slot allocation, transfers & sales		Information on slot allocation at Luton is available online.	https://www.acl-uk.org/airport-info-details/?aid=2
Air Traffic Control Practices		Departure and arrival ATC practices and procedures are explained online in layperson terms.	https://www.london-luton.co.uk/noise
Weather-related conditions		The airport explains how weather, particularly wind direction, affects their operations.	https://www.london-luton.co.uk/noise
Aircraft types used by airlines		Statistics on movements by aircraft type are published in quarterly and annual Monitoring Reports.	https://www.london-luton.co.uk/noise
Airline operators		An airline directory is available online. A table on movement statistics by the 10 largest operators is published in annual Monitoring Reports.	https://www.london-luton.co.uk/inside-lla/lla-s- airlines https://www.london-luton.co.uk/noise
Airline route networks/destinations (including changes)		The airport publishes a list of the destinations it serves including a route map.	https://travel.london-luton.co.uk/destinations
Airline Standard Operational Procedures		CDA performance statistics are published in quarterly and annual Monitoring Reports. Noise Abatement Departure Procedures (NADP) for specific airlines are not published. Details on Luton's delayed landing gear deployment trials are published online.	https://www.london-luton.co.uk/noise

Information provision/data type	Fulfils CAA/Air Navigation Guidance 2017 (For CAA use only)	Additional comments	Link to webpages that contain this information
Historic comparisons of route networks flown		Departure and arrival flight tracks are published in quarterly and annual Monitoring Reports. These maps illustrate typical 24-hour periods of both westerly and easterly operations.	https://www.london-luton.co.uk/noise
League tables of airline operational performance		A league table on airline CDA performance is published in quarterly and annual Monitoring Reports.	https://www.london-luton.co.uk/noise
Data on operations outside of normal operating hours		Information and data on night flights, how the restrictions work and Luton's Quota Count system are available online in quarterly and annual Monitoring Reports. Luton airport can operate legitimately 24 hours a day.	https://www.london-luton.co.uk/noise
Airport Consultative Committee (ACC)		The London Luton Airport Consultative Committee (LLACC) meets quarterly to discuss airport related issues, opportunities and noise management. The LLACC is independent to the airport.	https://www.london-luton.co.uk/corporate/the-llacc
Airport noise forums/boards		The Noise and Track Sub Committee (NTSC) meets 3 to 4 weeks prior to the main LLACC meeting. The agenda for NTSC includes the Quarterly Monitoring Report, including studying the noise and track keeping complaints. Recommendations are made to LLACC on those issues considered to be of importance in seeking to solve difficult technical problems. NTSC also looks at specific noise and track keeping issues to help reduce the impact of flying on the local communities.	<u>https://www.london-luton.co.uk/corporate/the-</u> <u>llacc/ntsc</u>
Community noise reports		Community Noise Reports are published after a period of monitoring in the local community using portable noise monitors.	<u>https://www.london-</u> luton.co.uk/corporate/community/noise/community- noise-reports
Community relations events		The airport hosts public surgeries which provide an opportunity for residents and councillors to meet the Flight Operations Team. Dates and times for upcoming scheduled surgeries are published online.	<u>https://www.london-</u> luton.co.uk/corporate/community/noise/noise- surgeries

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Noise Action Plan (NAP)		Luton's NAP sets out five areas for action: operational procedures and restrictions, the use of quieter aircraft, mitigation and working with communities and industry stakeholders. Information on NAP 2024-2028 is online and approved by DEFRA.	https://www.london- luton.co.uk/corporate/community/noise/noise- action-plan https://www.london- luton.co.uk/corporate/community/noise/noise- controls
Noise & Track keeping performance (NTK)		The airport publishes various NTK statistics, including NPR compliance and CDA performance which are published in quarterly and annual Monitoring Reports.	https://www.london- luton.co.uk/corporate/community/noise/noise- monitoring
Noise Contour Mapping		Luton have three fixed noise monitoring terminals which constantly monitor the noise levels from departing aircraft. They also have seven portable noise monitoring terminals which are used to measure noise further afield in local communities. The airport has developed a protocol for determining a suitable location of their portable monitors. Luton will consider all requests for the positioning of their portable monitors. Details on noise contours are published in quarterly and annual Monitoring Reports.	https://www.london- luton.co.uk/corporate/community/noise/noise- monitoring https://www.london-luton.co.uk/noise
Noise complaints data, reports and handling		Luton's Aircraft Noise Enquiries & Complaints Policy is available online. Complaints can be made via Travis, the airport's flight tracking system or by post, email and telephone. Complaints statistics are published in quarterly and annual Monitoring Reports.	<u>https://www.london-</u> luton.co.uk/corporate/community/noise/making-a- noise-complaint

Information provision/data type	Fulfils CAA/Air Navigation Guidance 2017 (For CAA use only)	Additional comments	Link to webpages that contain this information
Information on permanent and temporary Airspace Change including trials		A section dedicated to previous, current and future airspace changes in available online.	https://www.london-luton.co.uk/noise