Airspace information: transparency about airspace use and aircraft movements

London Gatwick



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		Information is available on London Gatwick's website and dedicated aircraft noise portal via the airspace performance dashboard.	https://www.gatwickairport.com/company/noise-airspace.html https://aircraftnoise.gatwickairport.com
and Operations		Additional information is available within quarterly and annual noise reports.	https://aircraftnoise.gatwickairport.com/overview-dashboard/ https://www.gatwickairport.com/company/reports/noise- reports.html
Standard Instrument Departure (SID)		Information is available on London Gatwick's website and dedicated aircraft noise portal via the airspace performance dashboard.	https://www.gatwickairport.com/company/noise-airspace.html https://aircraftnoise.gatwickairport.com
Utilisation		Additional information is available within quarterly and annual noise reports.	https://aircraftnoise.gatwickairport.com/overview-dashboard/ https://www.gatwickairport.com/company/reports/noise- reports.html
Arrivals Data		Information is available on London Gatwick's website and dedicated aircraft noise portal via the airspace performance dashboard.	https://www.gatwickairport.com/company/noise-airspace.html
 April 2024		Additional information is available within quarterly and annual noise reports.	1

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			https://aircraftnoise.gatwickairport.com https://aircraftnoise.gatwickairport.com/overview-dashboard/ https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/
Continuous Descent Approach (CDA) & Continuous Climb Operations (CCO)		Information on Continuous Descent Approach is available online via London Gatwick's website and the airspace performance dashboard on the dedicated aircraft noise portal. Additional information is available within quarterly and annual noise reports. London Gatwick's WebTrak flight tracking system shows the arriving and departing profile where CDA and CCO can be assessed. This is accessed by selecting an aircraft and then clicking on: In addition, aircraft not achieving a CDA are shown on the dynamic flight tracker with a circle marked around the aircraft.	https://www.gatwickairport.com/company/noise-airspace.html https://aircraftnoise.gatwickairport.com/ https://aircraftnoise.gatwickairport.com/overview-dashboard/ https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/ https://webtrak.emsbk.com/lgw2
Flight Tracking & Tools		The airport uses a system called WebTrak, a community-facing platform for reviewing airport flights and noise. This system allows residents to review specific aircraft movements relative to their home, investigate aircraft noise and make a noise complaint. Additional information is available from the aircraft noise portal.	https://aircraftnoise.gatwickairport.com https://webtrak.emsbk.com/lgw2

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Aircraft Traffic Movements		Information is available on London Gatwick's website and dedicated aircraft noise portal.	https://www.gatwickairport.com/company/reports/noise-reports.html https://aircraftnoise.airport.com/
Night Quota Count		Performance reports and information are available on London Gatwick's website, within reports and on the dedicated aircraft noise portal. London Gatwick operates 24 hours a day. Night flight management is monitored closely by the Department for Transport.	https://www.gatwickairport.com/company/noise-airspace.html https://www.gatwickairport.com/company/reports/noise- reports.html https://aircraftnoise.gatwickairport.com/night-flights/
Slot Allocation, Transfers & Sales		Information on slot allocation at London Gatwick is available online.	https://www.acl-uk.org/
Air Traffic Control Practices		An overview of departure and arrival practices are explained in videos and information packs on the aircraft noise portal. Additional information is available within quarterly and annual noise reports.	https://aircraftnoise.gatwickairport.com https://www.gatwickairport.com/company/reports/noise-reports.html
Weather-Related Conditions		London Gatwick explains how weather, particularly wind direction, affects operations. In addition, the WebTrak flight tracking tool has a weather overlay that can be turned on via the display tab on the lower righthand side.	https://aircraftnoise.gatwickairport.com/2021/03/29/wind-and-runway-direction/ https://aircraftnoise.gatwickairport.com/2021/03/29/our-flight-tracking-apps/
Aircraft Types Used by Airlines		Statistics and information on movements by aircraft type are published within quarterly and annual noise reports.	https://www.gatwickairport.com/company/reports/noise- reports.html
Airline Operators		An airline directory is available online.	https://www.gatwickairport.com/flights/which-terminal/

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Airline Route Networks/Destinations (including changes)		The airport publishes a list and route map of the destinations served.	https://inspireme.gatwickairport.com/
Airline Standard Operational Procedures		Information on airline CDA performance and Noise Preferential Routes (or NPR) compliance is available on London Gatwick's website and airspace performance dashboard, available on the dedicated aircraft noise portal. Additional information is published in quarterly and annual noise reports. Information on operational procedures may also be found within the London Gatwick entry of the UK eAIP.	https://aircraftnoise.gatwickairport.com https://www.gatwickairport.com/company/reports/noise-reports.html UK AIP – Gatwick
Historic Comparisons of Route Networks Flown		Arrival and departure track density charts are available on London Gatwick's dedicated aircraft noise portal.	https://aircraftnoise.gatwickairport.com
League Tables of Airline Operational Performance		The Airline Noise Performance Table (ANPT) is published in the Airspace Office quarterly report (from Q4 2020) and the annual report (from 2020), and presents performance of airlines in three metrics: quota count per seat, CDO performance and track-keeping. CDA performance and NPR compliance statistics are published in quarterly and annual noise reports.	https://www.gatwickairport.com/company/reports/noise-reports.html
Data On Operations Outside of Normal Operating Hours		London Gatwick operates 24 hours a day. Performance reports and information is available on London Gatwick's website, within reports and on the dedicated aircraft noise portal.	https://www.gatwickairport.com/company/noise-airspace.html https://www.gatwickairport.com/company/reports/noise-reports.html https://aircraftnoise.gatwickairport.com/

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Airport Consultative Committee (ACC)		London Gatwick Airport Consultative Committee (GATCOM) is the airport's formal consultative body established in accordance with section 35(1) of the Civil Aviation Act 1982. It is led by an independent Chair and comprises 28 members from groups across the region, representing a range of interests including civil aviation, passenger service, business development, tourism and environmental issues. GATCOM meets quarterly, with appointed sub-committees to discuss specific matters in more detail.	http://www.gatcom.org.uk/
Airport Noise Forums/Boards		Noise and Track Monitoring Advisory Group (NATMAG) brings together representatives from the DfT, NATS, airlines, London Gatwick, and local authorities. The group discusses a wide range of noise and track-keeping issues and monitors track-keeping performance, night engine testing and ground noise complaints. The Gatwick Noise Monitoring Group (GNMG) consists of Environmental Health Officers and associated noise professionals from the local authorities surrounding London Gatwick. The GNMG evaluates and discusses data collected from the fixed and mobile noise monitors surrounding London Gatwick. The independently chaired Noise Management Board (NMB) is structured around 3 parallel groups that oversee joint strategies to reduce noise around the airport. The NMB comprises a wide range of industry experts and stakeholders, including elected representatives, local noise action groups, Department for Transport, Civil Aviation Authority, airlines, GATCOM, air traffic services providers, and the airport.	https://www.gatwickairport.com/company/noise-airspace/engagement.html

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Community Noise Reports		London Gatwick's dedicated aircraft noise portal has a number of dashboards displaying data from mobile noise monitors. Annual reports from aircraft noise monitors are produced by an independent acoustical consultancy and available online. A series of aircraft noise FAQs aimed at communities is published online.	https://aircraftnoise.gatwickairport.com/overview-of-noise-data/ https://aircraftnoise.gatwickairport.com/detailed-noise-data/ https://www.gatwickairport.com/company/reports/noise-reports.html http://aircraftnoise.gatwickairport.com/frequently-asked-questions/
Community Relations Events		The airport hosts regular engagement events for local community representatives, providing an opportunity to meet members of the London Gatwick team to discuss the issues that are important to local people.	https://www.gatwickairport.com/company/community.html
Noise Action Plan (NAP)		London Gatwick publishes, and consults with the public on, their NAP on a 5-yearly basis. The airport's current plan (Round 4) was accepted by DEFRA in early 2024. Progress in implementing the NAP actions is reported to NATMAG and noted in the published meeting minutes.	https://www.gatwickairport.com/company/noise-airspace/reducing-noise.html
Noise & Track Keeping Performance (NTK)		WebTrak allows residents to review specific aircraft movement in relation to their house, investigate aircraft noise and make a noise complaint. Additional information is available from the aircraft noise portal, this provides information on how London Gatwick and the surrounding airspace operates, alongside a number of interactive dashboards and charts.	https://webtrak.emsbk.com/lgw2 https://aircraftnoise.gatwickairport.com

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Noise Contour Mapping		Noise exposure contour mapping is generated on behalf of London Gatwick by the Environmental Research and Consultancy Department (ERCD) of the CAA. ERCD provides LAeq day and night contours for the areas around the airport. The latest as well as historic contours are available in pdf and via an interactive map. The noise exposure contours report also includes supplementary noise metrics: N65 day and N60 night contours. London Gatwick runs a noise monitoring programme in order to have a better understanding of the levels of aircraft noise in communities surrounding the airport. Information on the location of new noise monitors is available online, alongside all historic noise monitoring reports. WebTrak shows the location of the current monitors, as well as live noise monitor levels. London Gatwick's dedicated aircraft noise portal includes various dashboards displaying data from the noise monitors.	https://www.gatwickairport.com/company/reports/noise-reports.html http://aircraftnoise.gatwickairport.com/our-current-noise-contour/ http://aircraftnoise.gatwickairport.com/our-noise-contours/ http://aircraftnoise.gatwickairport.com/ http://aircraftnoise.gatwickairport.com/ https://webtrak.emsbk.com/lgw2
Noise Complaints Data, Reports and Handling		All enquiries and complaints are dealt with by the Airspace Office, which provides information to the public, responds to any comments, and monitors the noise levels and track-keeping of all departing aircraft. They can also give information to prospective homebuyers about flight paths and provide data to the airport's Consultative Committee. Complaints can be made via the airport's interactive flight tracker (WebTrak), an online form, telephone, mobile shortcut app or by post.	https://www.gatwickairport.com/company/noise-airspace/noise-enquiries.html https://webtrak.emsbk.com/lgw2 https://aircraftnoise.gatwickairport.com/noise-complaints-dashboard/ https://www.gatwickairport.com/company/reports/noise-reports.html

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		Information on complaints is available via the complaints dashboard, available on the dedicated aircraft noise portal. Additional information is available within quarterly and annual noise reports.	
Information on Permanent and Temporary Airspace Change Including Trials		A webpage dedicated to previous, current, and future airspace changes, including trials, is available. Other airspace change activity is on the CAA Airspace Change Portal.	https://www.gatwickairport.com/company/noise-airspace/modernisation.html https://airspacechange.caa.co.uk/search?Page=1&Location=RH6 %200NP