

Airspace information: transparency about airspace use and aircraft movements

Gatwick 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		<p>Information is available on Gatwick Airport's website and dedicated aircraft noise portal via the airspace performance dashboard.</p> <p>Additional information is available within quarterly and annual noise reports.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/</p> <p>https://aircraftnoise.gatwickairport.com</p> <p>https://aircraftnoise.gatwickairport.com/overview-dashboard/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p>
Standard Instrument Departure (SID) utilisation		<p>Information is available on Gatwick Airport's website and dedicated aircraft noise portal via the airspace performance dashboard.</p> <p>Additional information is available within quarterly and annual noise reports.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/</p> <p>https://aircraftnoise.gatwickairport.com</p> <p>https://aircraftnoise.gatwickairport.com/overview-dashboard/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p>

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Arrivals data		<p>Information is available on Gatwick Airport's website and dedicated aircraft noise portal via the airspace performance dashboard.</p> <p>Additional information is available within quarterly and annual noise reports.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/</p> <p>https://aircraftnoise.gatwickairport.com</p> <p>https://aircraftnoise.gatwickairport.com/overview-dashboard/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p>
Continuous Descent Approach (CDA) & Continuous Climb Operations (CCO)		<p>Information on Continuous Descent Approach is available online via Gatwick Airport's website and the airspace performance dashboard on the dedicated aircraft noise portal.</p> <p>Additional information is available within quarterly and annual noise reports.</p> <p>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: </p> <p>In addition, aircraft not achieving a continuous descent are shown on the dynamic flight tracker with a circle marked around the aircraft.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/</p> <p>https://aircraftnoise.gatwickairport.com</p> <p>https://aircraftnoise.gatwickairport.com/overview-dashboard/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p> <p>WebTrak</p>
Flight tracking & tools		<p>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 movement relative to their home, investigate aircraft noise and make a noise complaint.</p> <p>Additional information is available from the aircraft noise portal.</p>	<p>WebTrak</p> <p>https://aircraftnoise.gatwickairport.com</p>

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Aircraft Traffic Movements		Information is available on Gatwick Airport's website and dedicated aircraft noise portal.	https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/ https://aircraftnoise.gatwickairport.com/
Night quota count		<p>Performance reports and information is available on Gatwick Airport's website, within reports and on the dedicated aircraft noise portal.</p> <p>Gatwick Airport operates 24 hours a day. Night flight management is monitored closely by the Department for Transport.</p>	https://www.gatwickairport.com/business-community/aircraft-noise-airspace/ https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/ https://aircraftnoise.gatwickairport.com/night-flights/
Slot allocation, transfers & sales		Information on slot allocation at Gatwick is available online.	https://www.acl-uk.org/
Air Traffic Control Practices		<p>An overview of departure and arrival practices are explained in videos and information packs on the aircraft noise portal.</p> <p>Additional information is available within quarterly and annual noise reports.</p>	https://aircraftnoise.gatwickairport.com https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/
Weather-related conditions		<p>Gatwick explains how weather, particularly wind direction, can affect their operations.</p> <p>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.</p>	https://aircraftnoise.gatwickairport.com WebTrak
Aircraft types used by airlines		Statistics and information on movements by aircraft type is published within quarterly and annual noise reports.	https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/
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.	http://lgw.fltmaps.com/en
Airline Standard Operational Procedures		<p>Information on airline CDA performance and NPR compliance is available on Gatwick Airport's website and airspace performance dashboard, available on the dedicated aircraft noise portal. Additional information is published in quarterly and annual noise reports.</p> <p>Information on operational procedures may also be found within the Gatwick entry of the UK eAIP.</p>	<p>https://aircraftnoise.gatwickairport.com</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p> <p>UK AIP – Gatwick</p>
Historic comparisons of route networks flown		Arrivals and departure track density charts are available on Gatwick Airport's dedicated aircraft noise portal.	https://aircraftnoise.gatwickairport.com
League tables of airline operational performance		<p>Airline Noise Performance Table is published in quarterly report (from Q4 2020) and annual report (from 2020) and presents performance of airlines in three metrics: quota count per seat, CDO performance and track-keeping.</p> <p>Previously, CDA performance and NPR compliance statistics were published in quarterly and annual noise reports.</p>	https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/
Data on operations outside of normal operating hours		<p>Gatwick Airport operates 24 hours a day.</p> <p>Performance reports and information is available on Gatwick Airport's website, within reports and on the dedicated aircraft noise portal.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p> <p>https://aircraftnoise.gatwickairport.com/night-flights/</p>
Airport Consultative Committee (ACC)		The 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	http://www.gatcom.org.uk/

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		<p>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.</p>	
Airport noise forums/boards		<p>Noise and Track Monitoring Advisory Group (NATMAG) brings together representatives from the DfT, ANS, NATS, airlines, Gatwick Airport 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.</p> <p>The Gatwick Noise Monitoring Group (GNMG) consists of Environmental Health Officers and associated noise professionals from the local authorities surrounding Gatwick Airport. The GNMG evaluates and discusses the data collected from the fixed and mobile noise monitors surrounding Gatwick Airport.</p> <p>The independently chaired Noise Management Board (NMB) is structured around 3 parallel boards (the NMB Executive Board, Community Forum and Delivery Group) 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.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/engagement/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/engagement/gatcom--natmag/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/engagement/noise-management-board/</p>
Community noise reports		<p>Gatwick Airport's dedicated aircraft noise portal has a number of dashboards displaying data from mobile noise monitors.</p> <p>Annual reports from aircraft noise monitors are produced by an independent acoustical consultancy and available online.</p>	<p>https://aircraftnoise.gatwickairport.com/overview-of-noise-data/</p> <p>https://aircraftnoise.gatwickairport.com/detailed-noise-data/</p>

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		<p>'Gatwick Latest News', distributed by email, covers the latest news from the airport and is targeted specifically at the local community level.</p> <p>A series of aircraft noise FAQs aimed at communities is published online.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p> <p>https://www.gatwickairport.com/business-community/community-sustainability/local-community/community-engagement/</p> <p>http://aircraftnoise.gatwickairport.com/frequently-asked-questions/</p>
Community relations events		<p>The airport hosts regular engagement events for local community representatives, providing an opportunity to meet members of the Gatwick team to discuss the issues that are important to local people.</p>	<p>https://www.gatwickairport.com/business-community/community-sustainability/local-community/community-engagement/</p>
Noise Action Plan (NAP)		<p>Gatwick Airport publishes and consults with the public on their NAP on a 5-yearly basis. The airport's current plan was adopted by DEFRA in early 2019. Progress in implementing these actions is reported to NATMAG and noted in the published meeting minutes.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/engagement/gatcom--natmag/</p>
Noise & Track keeping performance (NTK)		<p>WebTrak allows residents to review specific aircraft movement in relation to their house, investigate aircraft noise and make a noise complaint.</p> <p>Additional information is available from the aircraft noise portal, this provides information on how Gatwick and the surrounding airspace operates alongside a number of interactive dashboards and charts.</p>	<p>WebTrak</p> <p>https://aircraftnoise.gatwickairport.com</p>
Noise Contour Mapping		<p>Noise exposure contour mapping is generated on behalf of Gatwick Airport 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 both pdf and via an interactive</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p> <p>http://aircraftnoise.gatwickairport.com/our-current-noise-contour/</p>

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		<p>map. The noise exposure contours report also includes supplementary noise metrics: N65 day and N60 night contours.</p> <p>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.</p> <p>WebTrak shows the location of the current monitors, as well as live noise monitor levels. Gatwick Airport's dedicated aircraft noise portal includes a number of dashboards displaying data from the noise monitors.</p>	<p>http://aircraftnoise.gatwickairport.com/our-noise-contours/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/what-were-doing/airspace-office/</p> <p>WebTrak</p> <p>http://aircraftnoise.gatwickairport.com/</p>
Noise complaints data, reports and handling		<p>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.</p> <p>Complaints can be made via the airport's interactive Flight Tracker (WebTrak), an online form, telephone, mobile shortcut app or by post.</p> <p>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.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-enquiries/</p> <p>https://aircraftnoise.gatwickairport.com/noise-complaints-dashboard/</p> <p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/noise-reports/</p>
Information on permanent and temporary Airspace		<p>A webpage dedicated to previous, current and future airspace changes, including trials, is available.</p>	<p>https://www.gatwickairport.com/business-community/aircraft-noise-airspace/airspace/</p>

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Change including trials		Gatwick's Head of Airspace Strategy and Engagement provides regular updates via a blog.	https://www.gatwickairport.com/business-community/aircraft-noise-airspace/engagement/airspace-blog/