

Airspace information: transparency about airspace use and aircraft movements

Stansted 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 |
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| Runway utilisation and operations | | The airport routinely collects and publishes data on runway usage. | https://www.stanstedairport.com/community/noise/noise-overview/ https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Standard Instrument Departure (SID) utilisation | | The airport routinely collects and publishes data on SID usage and performance using maps. | https://www.stanstedairport.com/community/noise/noise-overview/ |
| Arrivals data | | The airport routinely collects and publishes data on arrivals using maps. | https://www.stanstedairport.com/community/noise/noise-overview/ |
| Continuous Descent Approach (CDA) & Continuous Climb Operations (CCO) | | The airport routinely collects and publishes data on CDA and CCO performance. Further information on CDA & CCO is published in the latest NAP. | https://www.stanstedairport.com/community/noise/noise-overview/ https://www.stanstedairport.com/community/noise/noise-action-plan/ https://www.stanstedairport.com/community/noise/our-noise-performance/ |

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| | | | https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Flight tracking & tools | | The airport uses WebTrak, a community-facing platform for reviewing airport flights and noise. Stakeholders can investigate and review real-time and historical airport noise, flights and weather. | https://www.stanstedairport.com/community/noise/investigating-aircraft-noise/ |
| Aircraft Traffic Movements | | Statistics on Air Transport Movements dating back to 2017 are published on the airport's website in the Flight Evaluation Unit reports. | https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Night quota count | | The specific regulations and restrictions around night flights is published online. Further details are published in the airport's Noise Action Plan. Seasonal usage by QC band is also published in the quarterly FEU report. Night Operations Dispensations by Criteria. | https://www.stanstedairport.com/community/noise/noise-action-plan/ https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Slot allocation, transfers & sales | | Information on slot allocation at Stansted airport is available online. | https://www.acl-uk.org/ |
| Air Traffic Control Practices | | Departure and arrival ATC practices and procedures explained in layperson terms are published online. Performance measures are detailed in the Noise Action Plan. | https://www.stanstedairport.com/community/noise/who-does-what/ |
| Weather-related conditions | | The airport explains how weather, particularly wind direction, affects their operations. | https://www.stanstedairport.com/community/noise/noise-overview/ |
| Aircraft types used by airlines | | According to the latest Noise Action Plan, over 90 different aircraft types serve the airport. Noise footprints have been produced for popular aircraft such as B737. | https://www.stanstedairport.com/community/noise/noise-action-plan/ |
| Airline operators | | An airline directory is available online. | https://www.stanstedairport.com/flight-information/flight-operators/ |
| Airline route networks/destinations (including changes) | | The airport has a dedicated webpage to the destinations that it serves. | https://www.stanstedairport.com/destinations-and-guides/a-z-list-of-destinations/ |

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| Airline Standard Operational Procedures | | Full details of CDA and CCO procedures are published within the airport's Noise Action Plan 2019-2023. When finalised, an updated Noise Action Plan 2024-2028 will be published on the webpage provided. Noise Abatement Departure Procedures (NADP) for specific airlines are not published. | https://www.stanstedairport.com/community/noise/noise-action-plan/ |
| Historic comparisons of route networks flown | | Departure and arrival maps dating back to 2007 are available online and are published every 2 years. 2020 reports not published due pandemic but will recommence for 2022. | https://www.stanstedairport.com/community/noise/noise-in-your-area/arrivals-and-departure-maps/ |
| League tables of airline operational performance | | The airport publishes league tables for noise abatement by Airline and has done since 2012. | https://www.stanstedairport.com/community/noise/our-noise-performance/ |
| Data on operations outside of normal operating hours | | The airport routinely collects and publishes data on annual day and night operation trends. | https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Airport Consultative Committee (ACC) | | The airport's ACC meets quarterly and provides a regular forum to discuss airport operations, issues and future development. Membership includes representation from aviation and non-aviation stakeholders. ACC agenda and minutes are available online. | http://www.stacc.info |
| Airport noise forums/boards | | The Noise & Track Keeping Working Group considers all aspects related to the measurement, monitoring and management of aircraft noise, including the use of aircraft operational procedures and techniques. Membership includes those from the aviation industry and local communities. This is supplemented by a subgroup on the airport's consultative committee, Environmental Issues Group. | https://www.stanstedairport.com/community/noise/noise-action-plan/ https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Community noise reports | | Data on aircraft noise and airport operations is supplemented by the airport's Community Noise Monitoring Program. The independent noise reports are made publicly available. Bi-annual arrivals and departure maps are produced to complement the published annual noise contour reports. | https://www.stanstedairport.com/community/ https://www.stanstedairport.com/community/noise/noise-in-your-area/noise-monitoring-reports/ |
| Community relations events | | Regular Community Outreach sessions are held in the airport's surrounding area to discuss aircraft noise and airport expansion. | https://www.stanstedairport.com/community/ |

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| <p>Noise Action Plan (NAP)</p> | | <p>The airport's NAP is used as a strategy for managing aircraft noise to reduce impacts on communities living around the airport. A draft NAP 2024-2028 was submitted to DEFRA in 2023 for formal adoption, following a review and re-draft of the current plan. When finalised, this will be published on the webpage provided.</p> | <p>https://www.stanstedairport.com/community/noise/noise-action-plan/</p> |
| <p>Noise & Track keeping performance (NTK)</p> | | <p>The airport routinely collects and publishes data on departure noise levels and noise infringements. If an aircraft has broken DfT regulations the airport will investigate further with the airline concerned. Aircraft noise is recorded by fixed and portable noise monitors.</p> | <p>https://www.stanstedairport.com/community/noise/investigating-aircraft-noise/</p> <p>https://www.stanstedairport.com/community/noise/our-noise-performance/</p> <p>https://www.stanstedairport.com/community/noise/noise-in-your-area/noise-monitoring-reports/</p> <p>https://www.stanstedairport.com/community/noise/who-does-what/ (NTK WG Section)</p> |
| <p>Noise Contour Mapping</p> | | <p>Annual noise contour reports are published online. Details on noise contour mapping can be found in the airport's Noise Action Plan and within a dedicated factsheet.</p> | <p>https://www.stanstedairport.com/community/noise/noise-action-plan/</p> <p>https://www.stanstedairport.com/community/noise/our-noise-performance/ (Noise Exposure Contours section)</p> <p>https://assets.live.dxp.mginfrastructure.com/f/73114/x/c1098cd8ff/7332-noise-factsheets-a4-noise-monitoring-amend-1308.pdf</p> |
| <p>Noise complaints data, reports and handling</p> | | <p>Stakeholders can submit a noise complaint via an online form, by email or by post. The airport aims to respond to all enquiries within 8 working days. Annual noise complaint reports are published online.</p> | <p>https://www.stanstedairport.com/community/noise/investigating-aircraft-noise/</p> <p>https://www.stanstedairport.com/community/noise/noise-action-plan/</p> <p>https://www.stanstedairport.com/community/noise/our-noise-performance/</p> |

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| | | | https://www.stanstedairport.com/community/noise/who-does-what/ (NTKWG Section) |
| Information on permanent and temporary Airspace Change including trials | | Details of the CAA's Airspace Change Process (CAP 1616) are given in the airport's Noise Action Report. Information relating to airspace changes is published online. | https://www.stanstedairport.com/community/noise/noise-action-plan/ https://airspacechange.caa.co.uk/PublicProposalArea?pid=120 https://www.stanstedairport.com/futureairspace/ https://www.stanstedairport.com/community/local-environmental-impacts/performance-based-navigation/ |
| Flight Evaluation Unit Quarterly Report | | Reports of all environmental and operational data / reporting metrics are published online. | stanstedairport.com/community/noise/our-noise-performance/ |