

London Luton Airport

Airspace and Noise Week

Join us for Airspace and Noise week, from the 14th to the 17th of October 2024. This is an event open to the public and designed for anyone interested in learning more about London Luton Airport's (LLA) operations.

This event will feature a range of topics and expert speakers, including insights into how LLA operates daily, information about the Noise Insulation Scheme, and an overview of the future airspace changes, all presented by the Flight Operations Team.

Additionally, there will be presentations from the National Air Traffic Services (NATS) regarding Air Traffic Control at LLA and you will also hear directly from pilots operating at LLA. The Airspace and Noise Week offers an opportunity to engage with professionals, ask questions, and deepen the understanding of the operations of one of the UK's busiest airports. Learn more about the event and schedule an appointment here.

Day	AM Session	PM Session	
Monday 14th October	LLA Operations	Future Airspace Changes	
Tuesday 15th	South Luton	Luton Operations	
October	Operations	(Pilot perspective)	
Wednesday	Luton Operations	Luton Rising - DCO	
16th October	(ATC perspective)	(Noise & GCG)	
Thursday 17th	Community Trust	Noise Insulation	
October	Fund	Scheme process	

99.9% aircraft complied with departure

of departing procedures in Q1 2024

An aircraft is considered to comply with departure procedures if it remains within the Noise Preferential Route corridors, up to an altitude of 3,000ft during the day (07:00-22:59hrs) or 4,000ft during the night (23:00-06:59hrs). On our RNAV route, aircraft must remain within the corridor up to an altitude of 4,000ft day and night.

A Continuous Descent Operation (CDO) is conducted by an aircraft on arrival. As an aircraft descends from 4,000ft, there should be no period of level flight longer than 2.5 nautical miles. This keeps the aircraft higher for longer and reduces noise disturbance at ground level.

92%

of arriving aircraft used Continuous **Descent Operation** procedures in Q2 2024

Noise Monitoring Schedule

Every year, we publish a community noise monitoring programme and we ask residents to host a noise monitor in a secure garden for	Potton	Stevenage	Caddington
a period of three months. The data gathered is then analysed in our <u>community noise reports.</u>	Croydon	Pitstone	St Albans
In Q4 we will be looking for volunteers in the following locations:			

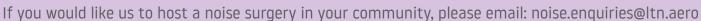
Confirmed Public Surgeries remaining for 2024.

Each year, we host Public Surgery events where airport representatives are on hand to answer your questions on day-to-day airport operations. This year we held events in South Luton, Caddington, Farley Hill, Abbotsley and Markyate.

Additionally, we plan to hold events in:

Whitwell - 19th of September

Leighton Buzzard - 27th of November



Future Airspace Strategy Implementation - South (FASI- S).

As part of the Future Airspace Stragety Implementation -South (FASI-S), London Luton Airport is required to update all its arrival and departure procedures in a move towards satellite-based technology. As part of this, LLA must follow the CAA's Airspace Change Process (CAP 1616).

Currently, LLA is in Stage 3 and in collaboration with neighbouring airports and Air Traffic Control, aims to identify the most environmentally efficient way of managing our airspace designs work, including reducing the noise impact associated with aircraft operations.

LLA's progress can be monitored on the CAA's dedicated airspace change portal, which can be accessed here.



