

# Additional Noise Restrictions

This summer we will place additional restrictions on flights in the night-time period. The growing demand for air travel, which has outpaced all forecasts, means in 2017 we exceeded our night time noise contour by 1.5km<sup>2</sup>.

To address this and reduce our night-time noise footprint, we are taking immediate action. This includes denying any further flights in the nighttime period including; refusing ad-hoc flights during the night period, preventing operators from re-scheduling existing flights from the day to the night and refusing any non-emergency diverts. These measures will be in place between 1st June and 30th September.

We continue to work with our partners to balance the noise impacts with the benefits that a successful airport brings to the region.

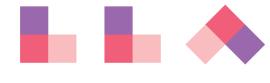
# 98% of departing aircraft complied with departure procedures in Feb and March

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 or 4,000ft during the night. On our RNAV route (26 Match/Detling), aircraft must remain within the corridor until an altitude of 4,000ft day and night.

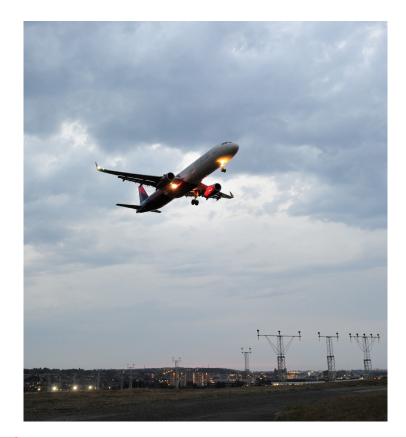
#### **Delayed Landing Gear Trial**

More than three quarters of all operators at LLA have now adopted our delayed landing gear procedure following a successful trial last year.

77% of operators delay the deployment of landing gear on arrival, which reduces the noise on the



### **London Luton Airport**



A Continuous Descent Approach (CDA) is conducted by an aircraft on arrival. As an aircraft descends from 5,000ft, there should be no period of level flight longer than 2.5 nautical miles. This keeps the aircraft higher for longer and reduces the noise disturbance at ground level.

93% of arriving aircraft used Continuous Descent Approach procedures in Feb and March.

ground for those communities 5 nautical miles or more from the airport.

We have been working closely with all airlines to encourage the adoption of the procedures as a standard and expect more operators to follow suit.

#### Did you know?

As part of our Noise Insulation Scheme we spend £100,00 insulating residential and non-residential properties in both Hertfordshire and Bedfordshire.

Eligible properties are selected by a sub-committee of the London Luton Airport Consultative Commitee (LLACC), based on a Noise Contour. These tend to be closest to the airport. More details are avaliable <u>here.</u>

#### You said...

We want a regular noise monitoring programme.

## We did...

We introduced three new noise monitors last year as part of our noise monitoring programme. After a period of monitoring we have published a Community Noise Report, to find out if we have recently monitored in your location, see our website <u>here.</u>

#### **Public Surgeries**

Representatives from the airport will be on hand to answer your questions about the current airport operations at the following drop-in events:

Wheathampstead Memorial Hall 9th May 2018 from 4pm-7pm

Flamstead Village Hall 16th July 2018 from 4pm-7pm **Redbourn Parish Centre (Main Hall)** 27th September 2018 from 4pm-7pm

**Kensworth Village Hall** 15th November 2018 from 4pm-6:30pm

#### Macmillan Cancer Support is LLA's new charity partner

People living with cancer in Beds, Herts and Bucks are set to benefit as Macmillan Cancer Support becomes the new charity partner of LLA.

Following a competitive public vote, Macmillan won first place to become our chosen charity for the next two years. Other charities in the running were Alzheimer's Research UK, the Level Trust, Marie Curie and Mind BLMK.

The partnership will see staff from across the airport raise funds for the charity through events like the annual runway run and golf day. The charity hopes that the new partnership will raise more than £80,000 over two years, supporting over 400 local people with cancer.

The money raised will provide local people with vital grants, which will help pay for necessities such as clothing, heating bills and transportation to and from hospital.

Supporting local charitable causes is a central part of <u>LLA's Community Engagement Strategy</u>,

which focuses on helping local communities, protecting the environment and contributing to economic growth.

