

Redesigning the Surrey skyways?

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Quicker, Quieter Flights on the Horizon for Heathrow and Gatwick Passengers and Neighbours

Passengers at Heathrow and Gatwick are set to enjoy quicker flights and fewer delays under new government plans to redesign flight paths, aimed at modernising one of the world's busiest airspaces.

Announced on Monday (2 June), the largest overhaul of UK airspace since the 1950s will prioritise London's crowded skies, promising more efficient, direct routes for aircraft. The changes are expected to support expansion at Heathrow and growth at Gatwick, while also cutting delays and noise pollution for communities under the flight paths.

Transport officials say the new UK Airspace Design Service (UKADS) will be fully operational by the end of 2025, run by NATS (En Route) plc (NERL). With 2.7 million flights expected this year alone, the new system will help manage soaring demand more sustainably, with fewer planes circling while waiting to land.

Local residents living near Heathrow and Gatwick could benefit from quieter skies, as modernised 'skyways' will allow aircraft to climb more quickly after take-off and descend more smoothly, reducing noise and emissions.

Heathrow's expansion, including its long-discussed third runway, is expected to generate over 100,000 new jobs, while Gatwick is also poised to gain from increased passenger capacity and investment. Aviation Minister Mike Kane said the changes would "turbocharge growth in the aviation industry", with faster and more reliable journeys for holidaymakers and business travellers alike.

Local airports, airlines and residents' groups are watching closely, with officials promising that community consultation will remain central to the process. The Civil Aviation Authority (CAA) will oversee the implementation, ensuring transparency and evidence-based decisions.

Rob Bishton, Chief Executive of the CAA, said: "Modernising our airspace is key to enabling growth and helping mitigate impacts like noise."

Martin Rolfe, CEO at NATS, added: "We have one of the busiest and most complex airspaces in the world. To maintain our performance as traffic grows towards 3 million flights per year, we have to modernise. UKADS is a crucial step."

Karen Dee, Chief Executive of AirportsUK, called the move "a vital step in making our airspace fit for the 21st century," while Tim Alderslade of Airlines UK said the changes were "long overdue" and would reduce delays, improve resilience, and lower carbon emissions.

The government's plans also pave the way for future air travel technologies such as drones and flying taxis, with London's airspace set to lead the way.

Local residents can expect more information as the CAA and NATS engage with communities to design the new routes, with a full consultation expected by September 2025.

The Department for Transport says it is determined to strike the right balance between economic growth and protecting communities from excessive noise and pollution.

Notes to Readers:

- UKADS will be led by NATS (En Route) plc (NERL).
- Heathrow's expansion plans, including a potential third runway, will benefit from the new airspace design.
- The initial focus is on modernising London's airspace, but future phases could benefit airports nationwide.
- A consultation on the regulatory changes will begin later this year.