

# SYD

Sydney Airport



## Master Plan 2045 Noise management

We understand aircraft noise is a concern for many who live near Sydney Airport or under flight paths. That's why we're working closely with government and the aviation industry to better manage its impact. As flight numbers continue to grow, we will continue to listen.

As well as Sydney Airport, the International Civil Aviation Organisation (ICAO), Australian Government, NSW Government, local governments, airlines and aircraft engine manufacturers all play important roles in better managing aircraft noise.

We support the Sydney Airport Community Forum and ICAO's "Balanced Approach" to aircraft noise management – a global best-practice framework built on four key principles.

### 01

**Reduction of noise at source**

Phasing out older, noisier aircraft in favour of quieter, more fuel efficient models like the A350 and B787 Dreamliner.

### 02

**Better land use and planning**

The use of land surrounding an airport should be carefully planned and managed to minimise the impact of aircraft noise on the community.

### 03

**Improved noise abatement operational procedures**

Preferential runway use, flight paths, and pilot noise-abatement procedures to help share aircraft noise around Sydney Airport. Flights over Botany Bay will continue to be maximised.

### 04

**Operational restrictions**

Restrictions on certain aircraft types and limitations on runway use and operating hours.

## Here's how we're helping

### Sharing the load

Rotating runway use to spread noise more evenly, and maximising flights over Botany Bay

### Supporting quieter planes

Encouraging airlines to fly newer, quieter aircraft

### Managing ground noise

Monitoring engine testing and responding to community feedback

### Keeping you informed

Sharing flight path maps, noise forecasts and respite schedules online

### Planning ahead

Preparing for future airspace changes as Western Sydney Airport opens

We're committed to growing responsibly and supporting our local community.



## More information

For more information on Master Plan 2045, visit [masterplan2045.com.au](https://masterplan2045.com.au) or scan the QR code below.



Scan the QR code for more information on how to have your say.

[masterplan2045.com.au](https://masterplan2045.com.au)



## Have your say

Provide feedback on the Preliminary Draft Master Plan by 12 December 2025. Submissions can be made:

**Online at:** [masterplan2045.com.au](https://masterplan2045.com.au)

**By email to:** [masterplan2045@syd.com.au](mailto:masterplan2045@syd.com.au)

**By phone:** 1800 312 809

**By post to:** Master Plan 2045 Submission, Sydney Airport Corporation Limited, 10 Arrivals Court, Sydney International Airport NSW 2020

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