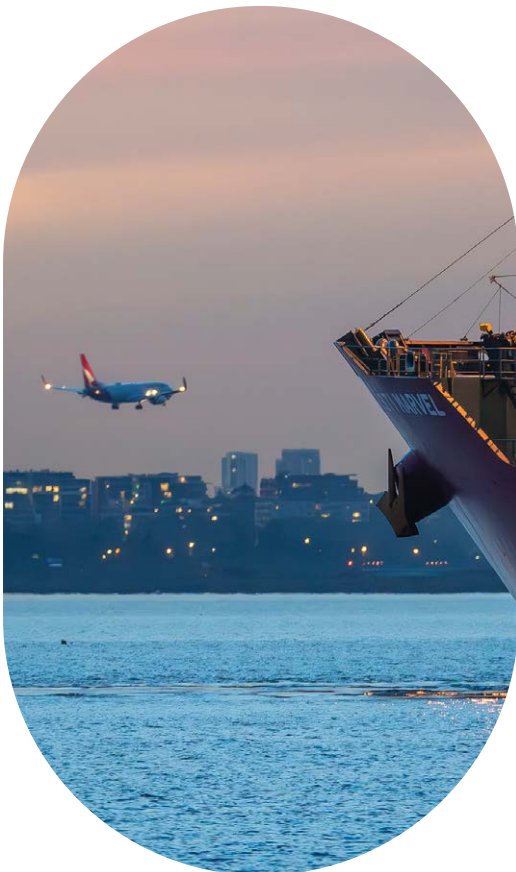


SYD

Sydney Airport

Master Plan 2045 Climate

Sydney Airport is Australia's biggest transport hub, bringing major economic and social benefits. The challenge ahead: keeping those benefits while taking steps to reduce emissions. We are committed to maintaining the resilience of our airport against emerging physical and transition risks posed by climate change, ensuring continued operations and growth.



Supporting a low-carbon future

- › Plans to eliminate Sydney Airport's Scope 1 and Scope 2 emissions through reduction measures and offsetting residual emissions
- › Support the use of Sustainable Aviation Fuel (SAF) and advocate for a domestic renewable fuels industry. In May 2025, Sydney Airport helped import almost 2 million litres of SAF, the largest in Australian history
- › Apply sustainability standards to airport buildings and infrastructure projects
- › Support sustainable transport options and incentivise the use of more efficient aircraft
- › Work with airline partners to reduce emissions from aviation
- › Explore measures that improve airfield operations to reduce emissions

Net Zero operational emissions

- > Our goal is Net Zero operational (Scope 1 & 2) emissions by 2030, and by January 2026, we'll be 85% of the way there, helping create a cleaner, more sustainable future for our passengers and community. We also power our operations with 100% renewable electricity by matching the electricity we use with renewable certificates, helping to offset emissions.

Net Zero (Scope 1 & 2) initiatives: 2025 to 2029

- > Airport operations powered by equivalent of 100% renewable electricity
- > Energy efficiency projects (lighting, heating, ventilation and cooling)
- > Gas efficiency initiatives and exploring options to degasify or contract renewable gas supply through renewable gas certificates
- > Converting light service vehicles to electric (EVs)
- > Exploring decarbonising bus fleet



More information

For more information on Master Plan 2045, visit masterplan2045.com.au or scan the QR code below.



Have your say

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

Online at: masterplan2045.com.au

By email to: 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



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

masterplan2045.com.au

SYD
Sydney Airport