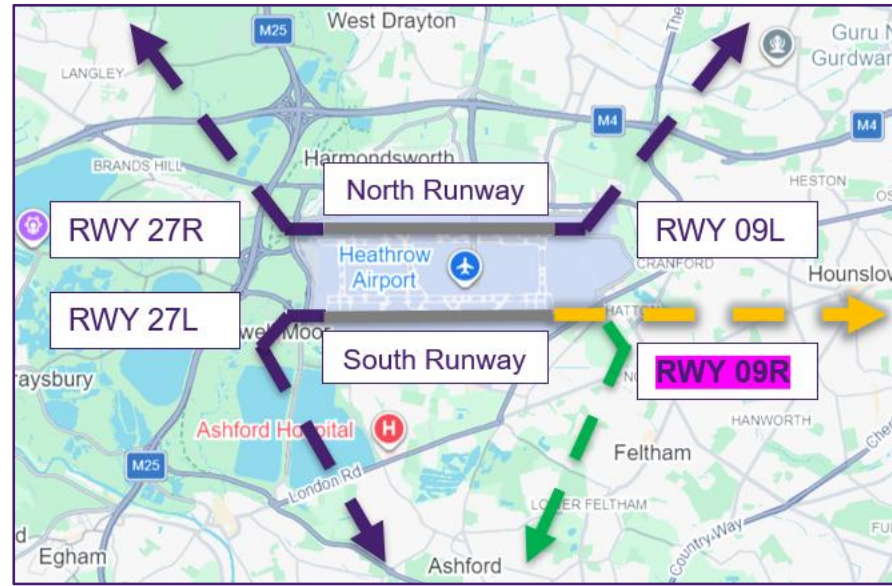


RUNWAY 09R MISSED APPROACH PROCEDURE - TODAY

- A Missed Approach is the procedure flown if a pilot is unable to conduct a safe approach to the Airport.



- Today, published missed approach procedures from 3 runways (**purple**) turn away from the airport but Runway 09R's (southern runway, easterly operations) missed approach procedure continues straight ahead towards London (**amber**).
- In practice this is not flown.
- Instead, today Air Traffic Control provide vectors (a route) to the south (**green**), to position the aircraft for a second approach and to allow other aircraft movements to recommence (when safe to do so).
- There is on average 1 missed approach per month on this runway.

WHAT IS PROPOSED?

- Heathrow is seeking to update the Runway 09R “**Published**” Missed Approach Procedure to:

Provide standard practice
for all runway
configurations

Reduce workload both in
the cockpit and Air Traffic
Control

Provide transparency of
the missed approach
procedure that will be
flown

- This update will maintain the highest levels of safety.
- The revised published missed approach procedure will not increase the number of missed approaches executed.

RUNWAY 09R MISSED APPROACH PROCEDURE – THE PROCESS

- The CAA has determined the proposal to be processed via a scaled Level 3 Airspace Change Process (ACP).
- No requirement to consult for this proposal; Heathrow and the CAA will ensure full compliance with the CAP 1616 process (including aviation stakeholder engagement).
- Flight simulator validations to take place, prior to planned submission for CAA Decision later this year.
- All proposal documents can be found on the CAA Airspace Change Portal, under Heathrow Airport (ACP-2024-046).

ANY QUESTIONS?

