



# Heathrow Round 4 NAP 2024 – 2028 Development Plan

NACF 23<sup>rd</sup> Nov. 2022

# Development Plan of Noise Action Plan 2024-2028

## Purpose of today's presentation:

- Overview of DEFRA requirements for Round 4 NAP
- Describe the Round 4 NAP Cycle
- Heathrow Noise Management Framework
- Proposed Approach for Developing Draft NAP
- Review proposed timeline (WG dates) for NAP Development

## Overview of DEFRA requirements for NAP

- Airport description covering noise sources, authority, legal context etc.
- Summary of noise mapping
- Evaluation of number of people exposed, problems and situation to be improved
- Record on consultations
- Noise reduction measures – current and in preparation
- 5-year action plan and long term strategy
- Financial information
- Provisions for evaluation of implementation and results of the NAP

# Noise Action Plan Cycle

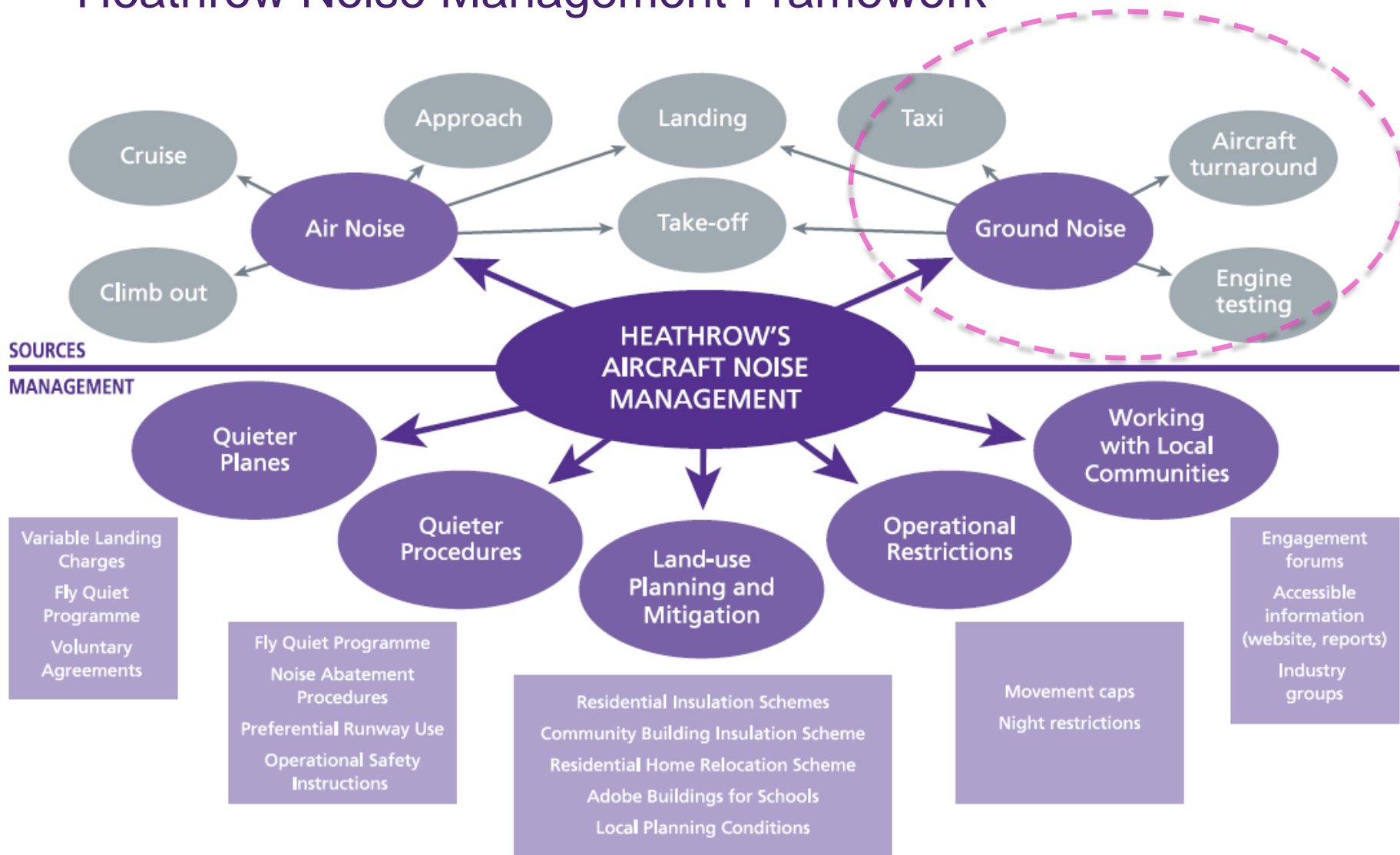
NAP 2019 – 2023

NAP 2024 – 2028



- Continue to deliver the current NAP until 31 Dec. 2023
- Review DfT & H2.0 objectives and desired outcomes
- Forecast 2026 and 2028 contours
- Review 2021 Strategic noise maps or the year that better reflects the situation for the Round 4, ref annual LHR contours
- Engage on new plan with stakeholders, including NACF.
- Public Consultation
- Review and revise the R3 NAP -> R4 NAP
- Submit for adoption to DEFRA in Sept. 2023
- Publish in January 2024

# Heathrow Noise Management Framework



# Proposed Approach for Developing Draft NAP 2024-2028

Keep 5 sections, 4 as per the Balanced Approach plus Community Engagement



To work with our airline partners to ensure that Heathrow operates with a 'best in class' fleet mix and report annually.

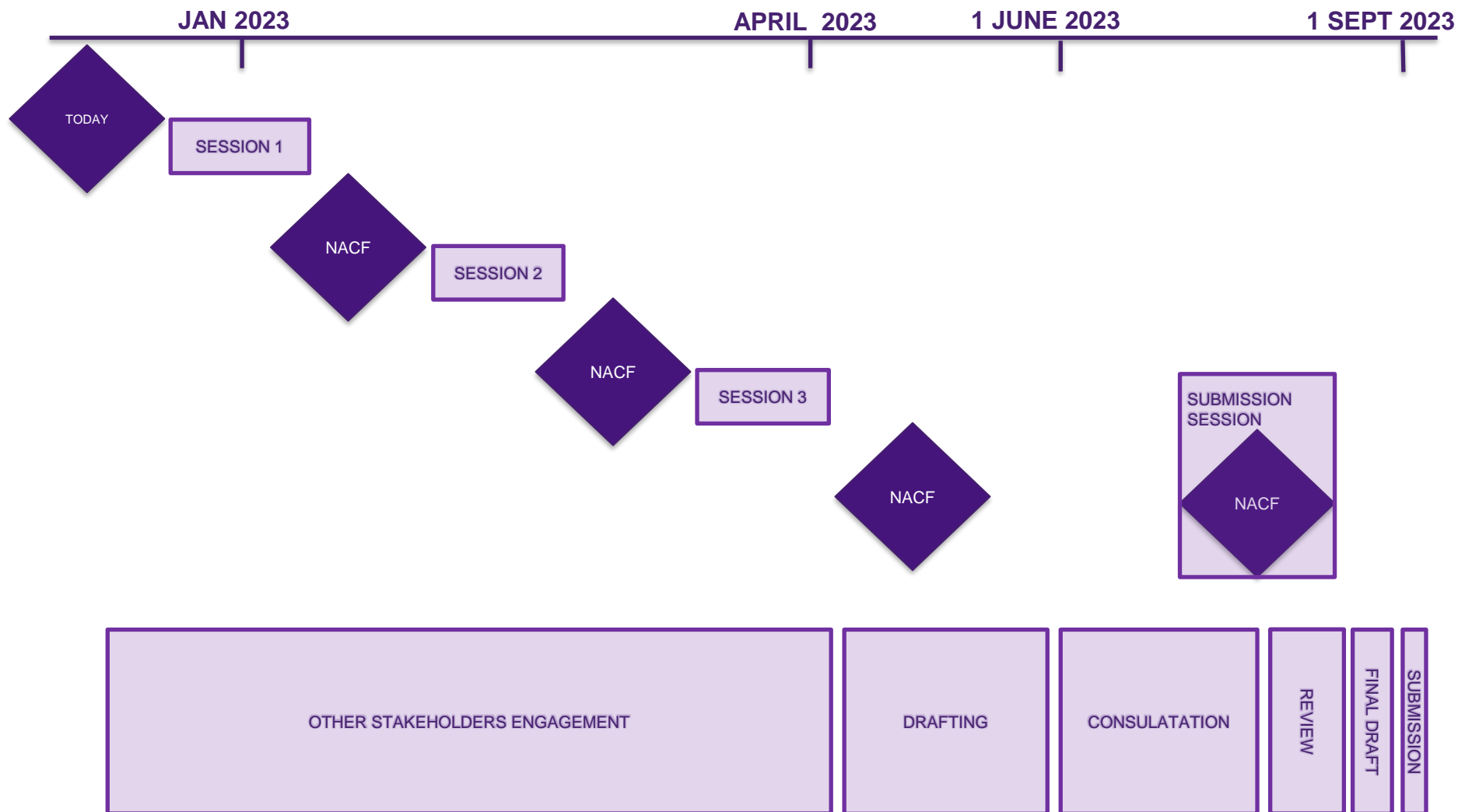
To explore and employ smarter operating procedures to reduce the noise impact of aircraft on residents.

To offer schemes to local communities and residents, and for community buildings to help provide noise mitigation.

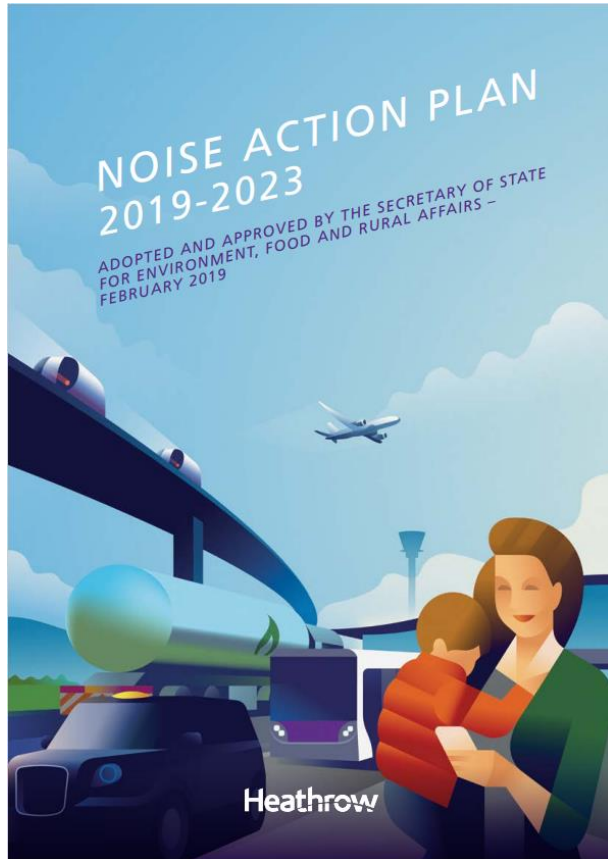
Where required, to consider operating restrictions to address the problem of noise.

To engage openly and constructively with local communities to understand their concerns and define independent auditing needs.

# Review proposed timeline (dates) for NAP Development







Questions?

FRAMEWORK FOR NOISE MANAGEMENT

Quieter planes

Quieter procedures

Land-use planning and mitigation

Operating restrictions and voluntary measures

Working with local communities