

EAST MIDLANDS AIRPORT FUTURE AIRSPACE

ICC update December 2023



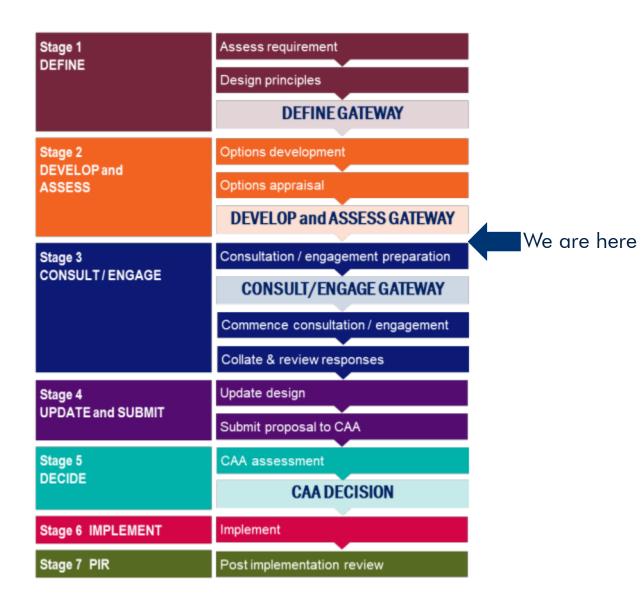


Stage 2, Develop and Assess

CAA Stage 2 Gateway approval received – Nov 2023

Summary of work completed through Stage 2

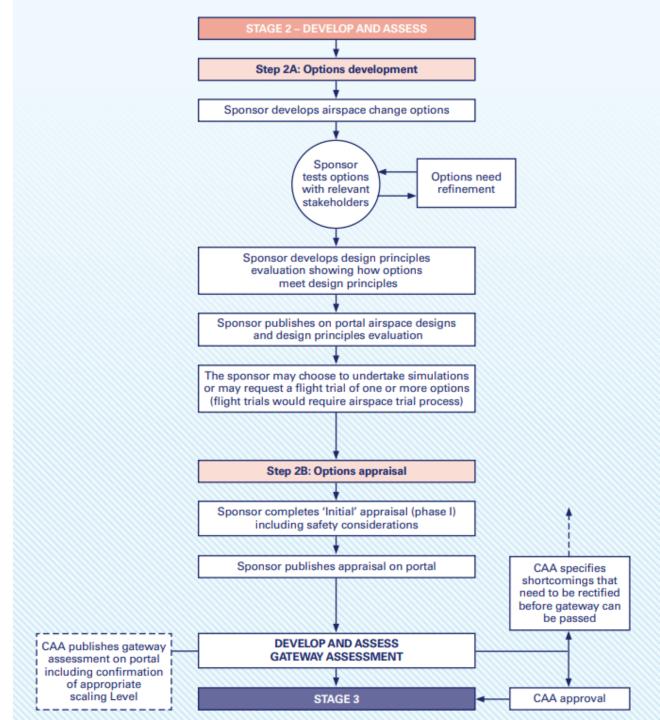
- Comprehensive list of options developed and shared with stakeholders.
- Two phases of engagement and subsequent design amends in response to feedback.
- Comprehensive list of viable options subject to the Design Principles Evaluation (DPE).
- Options that best align with the design principles taken through to the Initial Options Appraisal (IOA).
- Options that best perform in the IOA taken forward to Stage 3 reducing the options from 176 to just over 100 options (departures and arrivals combined).



Post gateway 'inform' engagement

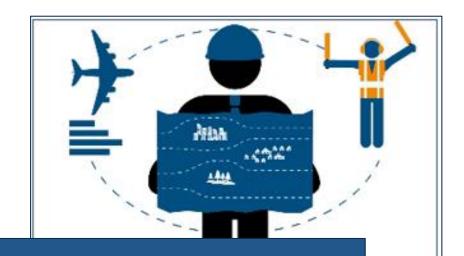
Purpose - share the work completed since previous engagement. To cover:

- Post phase two engagement design changes in response to feedback
- Design Principles Evaluation (DPE) output
- Initial Options Appraisal (IOA) output
- Shortlist of options
- Next steps Stage 3 preparation



Post gateway engagement plan

- Engagement activity to run late January with invites sent to stakeholders later this month
- SRG update meeting mid-January
- Online and face to face information sharing sessions
- Drop in Q&A sessions
- Website update including explanatory video content
- Signposting to further detail and guidance on navigating the full suite of submission documents





Stage 2 – Develop and Assess Phase two engagement – arrivals route options

November 2022





Next steps – Stage 3

Options refinement – creating system options for consultation

Move from individual options (Stage 2) to looking at how they could be combined into systems of departure and arrival options by:

- Assessing which combinations of EMA departure and arrival options could work together without conflict.
- Assessing how EMA options fit together with those of other MTMA sponsors and working through any interactions using the Cumulative Analysis Framework (CAF)
- Creating potential system options departure and arrival routes that could work together as an operating system within the overall MTMA network.
- Preparation for further assessment Full Options Appraisal
- Preparation for consultation currently expected 2025



Wider programme update

- CAP1616 update version 5 published October 2023 for implementation January 2024. Focus of the changes is on simplification, clarification and proportionality.
- Fifth edition is a shorter publication, focussed on the requirements of the permanent airspace change process with separate publications produced to cover other elements.
- Most changes relate to Stages 1 3, all relatively minor. No requirement for rework to completed Stages.

MTMA update

- Final MTMA sponsor to complete Stage 2 (Leeds Bradford) expected to submit in January for a February gateway.
- Systemised networks (MAN, LPL, EMA and LBA) in progress ready for NERL development SIMS for MTMA planned for June 2024.



Working together for a brighter future

Our 2022/2023 Corporate Social Responsibility Progress Update





2022/23 HIGHLIGHTS

ZERO CARBON AIRPORTS





Airport Carbon Accreditation Certification at Level 3+ (Neutrality)



60% of energy from renewable sources



Retained our ISO 14001 Environmental Management Standard certification



£164,000 given to local organisations through the Low Carbon Energy Fund to improve their sustainability

OPPORTUNITY FOR ALL





3,750 young people's education directly supported



2,261 people supported through our Airport Academy



1,300 students visited our Aerozone throughout the year



Our service for passengers with reduced mobility achieved a CAA rating of 'Very Good'

LOCAL VOICES





£621,489 provided by the Community Fund



142 community groups and initiatives supported



130 community engagement opportunities provided



East Midlands Eco-Garden competition awarded ~ £300,000 to help 26 local schools build longterm green spaces in their grounds

