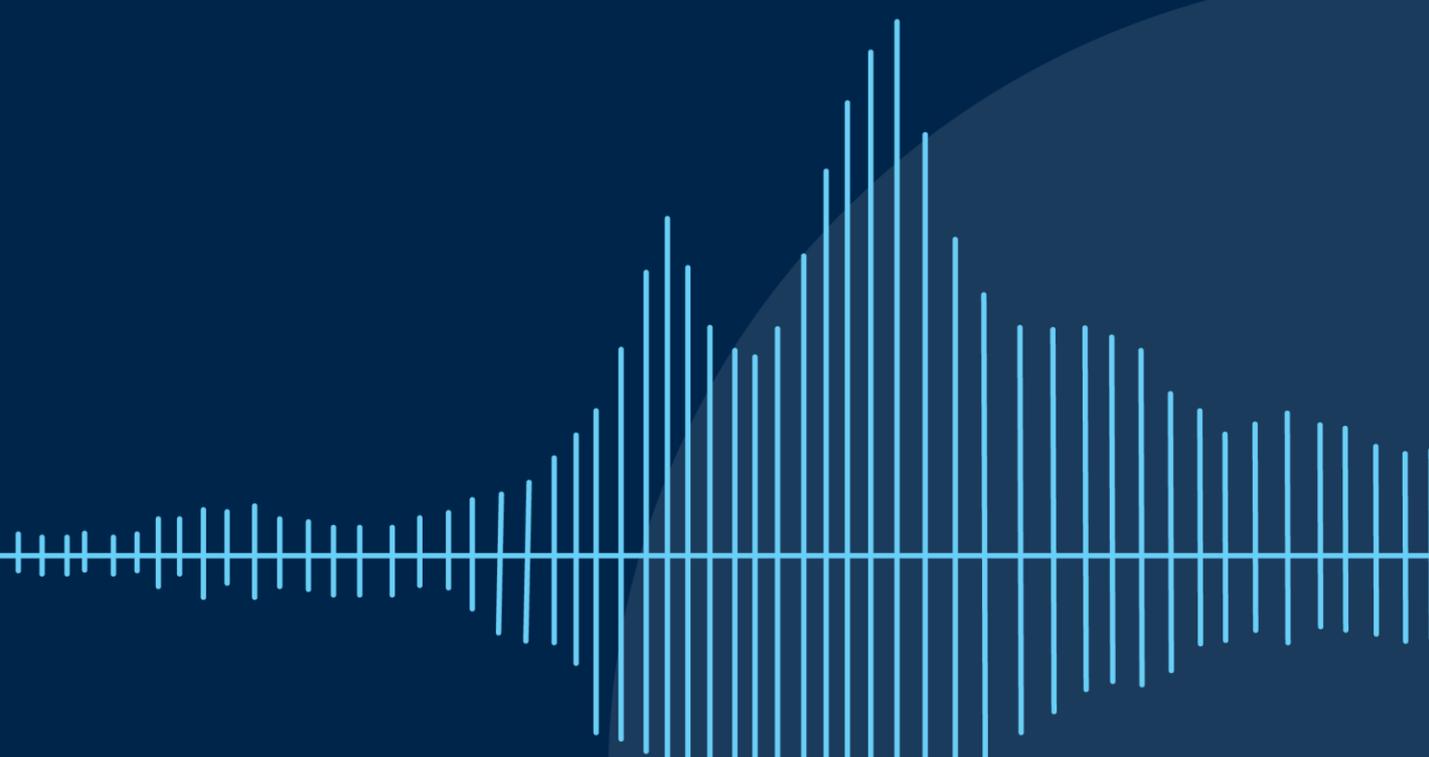




# Project highlight reports

Chief Analysts

January 2021



# Development study

## Key progress for this period

- First draft of NatCen final report received.

## Focus for coming month

- Comment on 1<sup>st</sup> draft of NatCen report.
- NatCen to deliver second draft.
- Begin drafting ICCAN cover note for publication.

## Overall project status

**R**

## Project team

Sophie Hossack, Rossy Bailey, Sheila Honey

## Key milestones / deliverables

### Due date

### Status

Final report first draft

05/01/2021

**A**

Final report

26/03/2021

**R**

## Key risks / issues / concerns

## Mitigation

## Status

Lack of internal and external resource to deliver current project scope within timelines (due to impact of COVID-19 and DfT Winter Resilience work).

Some limited resources being returned from DfT resilience work. Chief Analyst providing support. Engagement with the Advisory Board to be postponed.

**R**

Many perspectives and differing opinions on the advisory board and the survey will not be able to meet everyone's needs and wants.

Include advisory board feedback when presenting proposed final design to board for sign off so an informed decision can be made. Further engagement with advisory board to ensure their concerns are clearly addressed before commissioning.

**A**

The inaccuracies that can occur when sampling down to 44dB and the amount of the population included in this.

Working with CAA, explore how is best to sample down to low levels and manage an appropriate sample within these noise bands to be as accurate as possible.

**A**

# Future of aviation noise management

## Key progress for this period

- Expert panellist feedback on case for change and identification of key regulatory issues to be addressed in the final report.
- Review of case for change and incorporation of expert's feedback.
- Onboarding of academic expert to quality assure case for change for each policy area.

## • Focus for coming month

- Continue engaging regulatory and aviation academics experts to challenge and assure our assessment and recommendations.
- Continue to engage with development of corporate strategy 2 and assessing of the consultation responses.
- Drafting the final publication.

## Overall project status

**A/R**

## Project team

Joanna Lawino, Janet Yip, Ramyani Gupta, Stuart Dick, Rupert Basham and Emma Mead

## Key milestones / deliverables

### Due date

### Status

Expert panel initial engagement with Board.

27/01/2021

**G**

Board sign-off goals, measures and report outline.

27/01/2021

**A**

Recommendations to Government

15/03/2021

**R**

## Key risks / issues / concerns

## Mitigation

## Status

Lack of internal and external resource to deliver current project scope within timelines (due to impact of COVID-19 and DfT Winter Resilience work).

Resources identified from project teams to provide support. SEO Policy Advisor started December 2020.

**A/R**

The impact of COVID-19 on the aviation sector (including possible further delay of the Aviation Strategy) might require us to delay developing and publishing our recommendations.

Engage with DfT where possible to keep updated with the content and timelines of the Aviation Strategy, feeding in our emerging view of regulation as appropriate.

**A**

# Health and noise

## Key progress for this period

- Stakeholders for health workshop finalised.
- A longlist of health priorities compiled using the Nat Cen health review, the ENNAH study (following Expert Panel advice) and the ICCAN survey responses and focus groups.
- Directors of Public Health identified.

## Focus for coming month

- Design pre-workshop survey questions.
- Develop workshop materials including Terms of Reference, stakeholder questions.

## Overall project status

G/A

## Project team

Sophie Hossack, Emma Mead, Ramyani Gupta

Key milestones / deliverables	Due date	Status
Draft workshop materials	w/c 14/12/2020	G/A
Prioritisation survey	Feb 2021	G/A
Prioritisation workshop	Mar 2021	G/A

## Key risks / issues / concerns

## Mitigation

## Status

Lack of internal resource to deliver current project scope within timelines (due to prioritisation of the Future of Aviation Noise Management project).

Timelines and outputs have been reviewed and some activities scaled back or postponed. Chief Analyst providing support.

A/R

Consensus between stakeholders might not be reached or consensus reached but results not feasible.

Educate and persuade stakeholders by iteration to bring views closer. Be clear to all stakeholders the limitations of research design and funding.

G

Funding for future research is uncertain.

Offer options for different funding scenarios.

G

# Noise insulation schemes

## Key progress for this period

- Working on cover note to accompany the BRE technical report setting out key findings, high level recommendations and further work.

## Focus for coming month

- Complete the cover note to compliment BRE technical report.
- Work with Communications team to meet publication milestone.

## Key risks / issues / concerns

No significant risk to publication.

## Mitigation

## Status

G

## Overall project status

G

## Project team

Stuart Dick (lead), Sheila Honey

## Key milestones / deliverables

## Due date

## Status

Publish BRE report and ICCAN note

28/02/2021

G

# Noise metrics programme

## Key progress for this period

- Phase 2 (quantitative noise metrics): received QA comments from expert panellist on draft document comparing metrics.
- Phase 3 (Best Practice): developed the materials for stakeholder engagement to test possible scope for best practice.

## Focus for coming month

- Phase 2: review QA on comparing metrics and forward to CAA.
- Awaiting draft report on Manchester’s data from CAA – now due end January.
- Submit draft of Manchester data to expert panellist for external QA.
- Phase 3: start engagement with individuals where possible.

## Overall project status

A/R

## Project team

Katherine Prentice (lead), Emma Mead, Ramyani Gupta (Phase 3)  
Sheila Honey (Phase 2)

## Key milestones / deliverables

### Due date

### Status

Phase 2 (quantitative noise metrics) analysis

TBC

A/R

Phase 3 (best practice) publication

Post April 2021 (TBC)

A

## Key risks / issues / concerns

## Mitigation

## Status

Internal and external resource constraints (project lead leaving ICCAN, prioritisation of the Future of Aviation Noise Management project, DfT Winter Resilience and the ongoing impact of COVID-19 on the aviation sector) will limit ability to deliver work or engage with stakeholders.

Timelines and outputs have been reviewed and some activities scaled back or postponed. Handover strategy being considered by SMT. Chief Analyst providing support. Will plan engagement to maximise availability of stakeholders (expected to take place Feb / March '21).

A/R

Procurement processes are known to be slow. If external expertise is needed, it may be time consuming to get them on-board. There is also limited budget available.

Trying to identify key stakeholders as early as possible, and also using members of the expert panel and Board as far as possible.

A

# Aviation noise data analysis

## Key progress for this period

- CAA provided the fourth technical report and accompanying data sets for ATMs, ground noise and overflight density plots beginning of December 2020.
- Blog was published on ICCAN website 22/12/2020.

## Focus for coming month

- Further analysis is currently on hold due to a restructuring of priorities within ICCAN as a result of the DfT winter resilience programme.
- Work on procurement for repeating the Ipsos Summer survey.

## Overall project status

A/R

## Project team

Stuart Dick (lead), Sheila Honey

## Key milestones / deliverables

Due date

Status

Second blog/article

05/04/2021

A/R

## Key risks / issues / concerns

## Mitigation

Status

Lack of internal resource to deliver current project scope within timelines (due to prioritisation of the Future of Aviation Noise Management project).

Timelines and outputs have been reviewed and activities postponed until resource becomes available.

A/R

# RAG rating guidance

Overall project status	
Red: successful project delivery within current scope and timelines appears unachievable. There are major issues which are not manageable. The project (and its deliverables) may require re-baselining or re-scoping.	<b>R</b>
Amber: successful project delivery appears feasible. Significant issues exist but these appear resolvable.	<b>A</b>
Green: successful project delivery to time, cost (if applicable) and quality appears highly likely and there are no major outstanding issues that threaten delivery.	<b>G</b>

Key milestones / deliverables	
Red: delivery of key milestones is behind current baselined plan. Milestones are unlikely to be met and may require re-baselining or re-scoping.	<b>R</b>
Amber: delivery of key milestones is behind current baselined plan but there are realistic plans to recover.	<b>A</b>
Green: delivery of key milestone is on schedule or ahead of current baseline plan.	<b>G</b>
Completed: milestone or deliverable completed.	<b>C</b>

Key risks / issues / concerns					
	Likelihood				
Impact	Rare	Unlikely	Possible	Likely	Almost certain
Very high	A	A/R	R	R	R
High	A	A	A/R	R	R
Medium	A/G	A	A	A/R	A/R
Low	G	A/G	A/G	A	A
Very low	G	G	G	G	G

