

NAP 2018 – 2023

ACTION TABLE UPDATE 2023

Action	Impact	Timescale	Performance indicator	Approx. estimate of people affected	Action Update		
Demonstrate we are doing all that is reasonably practicable to minimise noise impacts							
1a. Quietest fleet practicable							
We will continue to work with airlines to promote the most efficient aircraft when introducing new business to Edinburgh	Arrivals (A) Departures (D) Ground noise (GN)	Ongoing	Track the annual percentage of Chapter 4 operations. Contours changes	13,800	Ongoing		
We will continue to review the landing fee differential at least every year	A, D, GN	2018-2023	Conditions of use document changes in charging. Changes to contours. Track percentage within different charging categories.	N/A	Ongoing Reviewed 2022 updates to charges available via Noise Lab, EDI website and Conditions of use document, https://corporate.e dinburghairport.co m/doing-business- with-us/conditions- of-use		
1b. Quietest practicable aircraft operations	s, balanced agai	nst NO _X and CO	₂ emissions				
We will continue to promote a best practice guide for departures to airlines operating at Edinburgh	D	Ongoing	Contour changes.	13,800	Ongoing Work with EDI, TO70 and EANAB investigating NADP1/2 departure profiles		
We will continue to monitor air quality at Edinburgh Airport (NO _x)	Arrivals (A) Departures (D) Ground movements	2018 and ongoing	Report AQ findings within annual CSR	N/A	Monitoring carried out 2018 – report available on noise lab. A 1 year AQ monitoring program is currently underway with the analysis report due early 2024		
We will continue to promote CDAs and CCDs airlines operating at Edinburgh Airport to	A, D	Ongoing	Percentage of CDAs achieved. Contour changes. Report to Flight, Operations and Safety – FLOPSY meetings	13,800	Ongoing – provided on a monthly basis to bi-monthly meetings and available on Noise Lab website		
We will continue to fine aircraft in breach of limits and increase the fine level if appropriate noise	D	2018-2023	Report number of infringements to both EACC and EANAB	13,800	Reported as and when an infringement occurs.		

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We will continue to work with our partners in Sustainable Aviation to develop and promote low noise flight procedures through evaluation of future operational methods and implementation of best practice	A, D, GN	Annual	Website. Annual CSR	13,800	Ongoing
We will continue to engage with our aviation partners to seek to improve adherence to the standard airport procedures	A, D	Ongoing	Update the EACC	N/A	Ongoing
We will control ground running of aircraft engines. To ensure that the environmental impact of aircraft engine running on the local community is kept to a minimum, aircraft operators with maintenance commitments at the airport are expected to plan their schedule to avoid the need for ground running of engine sat night from between 23:00-06:00 during weekdays and 23:00-09:00 at the weekend. Only permitted during exceptional circumstances	GN	Ongoing	Number, location and duration	400	Ongoing Data provided on the Noise Lab web site since Jan 2022
We will continue to prioritise stand allocation to minimise ground noise impacts so as	GN	Ongoing	Number of aircraft on ground noise sensitive stands during noise sensitive periods. Monitored and monthly recorded	400	Ongoing
In conjunction with our partners in Sustainable Aviation we will continue to lobby for and seek to support continual improvements in technology and operations towards the ACARE goal of 65% reduction in perceived external noise by flying aircraft by 2050 relative to equivalent new aircraft in 2000	A, D, GN	Ongoing	N/A	N/A	Ongoing

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1c. Effective and credible noise mitigation schemes							
Night Noise, we will investigate and implement increased landing/take-off fees for the night time period, this fee will be based on aircraft noise classification. All associated monies raised will be donated to local good causes	A, D, community trust and awareness, consistent and effective management	Q2/Q3 2019	Produce and publish a Night Noise policy Q3/Q4 2019	N/A	Implemented 01/01/2019. Information relating to this is available on Noise Lab – Environmental Noise Charges		
We will continue to offer a relocation assistance scheme for those households within the airports 69 dB L _{eq} noise contour in line with government policy	A, D	Ongoing	Number of requests made	0	Ongoing,		
We will continue to benchmark our noise mitigation and compensation measures with other comparable airports	Perceived impacts	2018-2023	Publish a table	N/A	Ongoing – currently under review – delayed due to Covid and Furlough of staff – review will take place late 2023 after UK government noise policy statement update expected in Autumn 2023		
We propose to compare noise contours and the number of people exposed with other airports to understandif other noise mitigation schemes have been more successful. We will then seek to understand if this can be applied to Edinburgh	A, D, GN	2018-2023	Publish a table. Take reasonable action	13,800	Ongoing currently under review—delayed due to Covid and reduction in the number of operations, this will resume once Aircraft numbers reach 2019 levels		
We will continue to honor the Edinburgh Airport vortex scheme	Perceived impacts	Ongoing	Number of properties subjected to vortex damage	N/A	Ongoing – updated procedure uploaded to Noise Lab 2020		
We will carry out Community based noise surveys during the summer months to further our understanding of the noise climates under our flight paths	Community trust and awareness. Consistent and effective management.	2018 yearly	Publication of survey reports on noise lab website, reports will be made available to public and EANAB/ EACC	N/A	Monitoring is ongoing – First results published online Jan 2020, further reports and monitoring delayed due to reduction in operations due to Covid Pandemic		

Action We will commission LA _{eq} summertime maps and subsequent database of eligible properties every two years contour	Community trust and awareness. Consistent and effective management.	Timescale Biannual	Performance Indicator Publication of LA _{eq} summertime contour maps on Edinburgh Airport Noise Lab	Appro x. estima te of peopl 13,800	Contour mapping commissioned 2019, received December 2019, published online Jan 2020 Mapping due to be
Engage with communities affected by noise reflecting them as far as possible in airport n				s,	commissioned in 2021 delayed until normal flight levels resume
We will launch a noise and track keeping system on our website that allows the public to investigate and monitor flights themselves, and make enquiries or complaints about our flight operations	Community trust and awareness of noise. A, D understanding Knowledge and	Launch	NTK being used	General public	Introduced June 2018
We will make quarterly noise reports available online via our Edinburgh Airport Noise Lab	Community trust and awareness	Ongoing	Publication on website and the community newsletter	13,800	Quarterly reports to EANAB
We will continue to offer a free phone number for complaints and enquires regarding aircraft noise. Complaint data will be published in our CSR	Community trust and awareness	Ongoing	Number of contacts and method of contact	13,800	Ongoing – data published in 2018 - 2021
We will provide noise insulation grants to schools who fall within our 63db or greater noise contours and work with Local Government Planning Departments to ensure that all new build schools within 63db and greater contours are built to relevant building acoustic standards	Community trust and awareness. A, D	Ongoing	N/A	N/A	Ongoing

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We will annually review our communication material to ensure relevance and ease of understanding	Community trust and awareness	Annually		N/A	New noise lab website introduced June 2018. Site moved to HTML5 from Flash Dec 2019, content reviewed further pages added Jan 2020, 2022.and 2023 Ongoing
					We are working with EANAB as members of the Education and Training Sub Group on training materials, courses and Induction materials to enhance and educate members and communities understanding of noise management at Edinburgh Airport
We will review Noise Complaints Policy to ensure it is relevant to our complainants. We will continue to publish this policy on our Noise Lab and reference this in our Community Newsletter to ensure that those who want to complain know the process. We will also log all complaints relating to aircraft operations and publish the statistics quarterly	Community trust and awareness	Annually Quarterly	Number of callers, events, month, area	N/A	Complaints policy reviewed Aug 2019, March 2020 and December 2021 and available via Noise Lab, Annual complaints analysis pages added to Noise Lab 20222 and 2023 Ongoing,
We will seek to acknowledge 100% of all complaints and enquiries within two working days and respond within five working days. Performance against this will be published at the Airport Consultative Committee	Community trust and awareness	Quarterly	Response rate tracker	N/A	Performance indicators are reported Quarterly to both EACC and EANAB Reports available online Ongoing
We will publish a summary of consultation responses within six months of the close of this consultation	Community trust and awareness	2018-2023	Publication of feedback report	N/A	Summary of responses and actions report published on Noise Lab
We will publish our progress against the action plan on an annual basis	Community trust and awareness	Annually	Publish in CSR and report to EANAB	N/A	Published in CSR and reported to EANAB, and on Noise Lab Ongoing

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We will continue to direct all money raised by noise infringements to the Edinburgh Airport Community Board	Community trust and awareness	2018-2023	Number of infringements and fines raised published in the CRR	N/A	Published in annual CSR Ongoing
In our newsletter to the local community we will report on engine running frequency and times	Community trust and awareness	Quarterly	Number of engine ground runs	N/A	Published within each published newsletter. Ongoing Publication of Newsletters on pause due to Covid – reports to be published on a new Noise lab page from 2023 onwards by our newly appointed Sustainability Manager
3. Influence planning policy to minimise the n	umber of noise sens	itive properties	around our airport	<u> </u>	
We will continue to engage with the local planning authority to ensure awareness of aircraft operations is considered in the development of sensitive land use	Land use planning, community trust and awareness	Ongoing	Number of interactions with the local planning authority Publication of	N/A	2019 Updated Contour mapping provided to Local authority, Further mapping will be provided late 2023, planning applications are responded to with comments from EDI as required Ongoing Updated
publish forecast Leq contours for aircraft noise in future masterplans	planning, community trust and awareness		forecast Contours		contour mapping available on Noise Lab
4. Manage noise efficiently and effectively					
We will continue to operate and enhance our noise management systems by various means such as holding quarterly management system reviews, analysing noise data periodically and reviewing noise complaint trends	Consistent and effective management	Ongoing		N/A	Ongoing
5. Build on its extensive understanding of aircr	aft noise to inform o	ur priorities, stro	ategies and targets	1	
We will continue to work with Sustainable Aviation and local stakeholders to understand and address the interdependencies of aircraft operations management and noise	A, D, GN	Ongoing	Group Participation, Research funding and trial participation	N/A	Ongoing