

## NAP 2018 - 2023

**ACTION TABLE UPDATE 2022** 

Action	Impact	Timescale	Performance indicator	Approx. estimate	Action Update			
				of people affected				
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 monitor air quality at Edinburgh Airport (NO <sub>x</sub> )	Arrivals (A) Departures (D) Ground movements	2018 and ongoing	Report AQ findings within annual CRR	N/A	Monitoring carried out 2018 – report available on noise lab. Monitoring due to take place 2021 will now be carried out late 2022 when flight numbers increase.			
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			
1b. Quietest practicable aircraft operations	s, balanced agai	nst NO <sub>X</sub> and CO	<sub>2</sub> emissions					
We will continue to promote a best practice guide for departures to airlines operating at Edinburgh	D	Ongoing	Contour changes.	13,800	Ongoing			
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			
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.			
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 will be provided on the Noise Lab web site from 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		Ongoing

Action	Impost	Timescale	Porformance	Approx	Action Undate
Action	Impact	Timescale	Performance indicator	Approx. estimate of people affected 2018	Action Update
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
1c. Effective and credible noise mitigation so	chemes				
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 <sub>eq</sub> 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
We propose to compare noise contours and the number of people exposed with other airports to understand if 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 Furlough of staff
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 ourflight 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

We will commission LA <sub>eq</sub> summertime maps and subsequent database of eligible properties every two years contour	Community trust and awareness. Consistent and effective management.	Biannual	Publication of LA <sub>eq</sub> summertime contour maps on Edinburgh Airport Noise Lab	13,800	Contour mapping commissioned 2019, received December 2019, published online Jan 2020 Mapping due to be commission ed in 2021 delayed until normal flight levels resume
Engage with communities affected by noise reflecting them as far as possible in airport n	•		•	s,	
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 Summer 2018	NTK being used by the public	General public	Introduced June 2018

Action	Impact	Timescale	Performance Indicator	Approx. estimate of people affected	Action Update
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 - 2020 CSR reports
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 news letter	13,800	Quarterly reports to EANAB available on EANAB website. Will also be Available via Noise Lab 2020-Delayed due to Covid, Reports will be available by end of Q2 2022
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
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, and 2022. Ongoing
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 made available via Noise Lab 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 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

action plan on an annual basis	Community trust and awareness	/	Publish in CSR and report to EANAB	•	Published in CSR and reported to EANAB 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 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 new Noise lab page from January 2022 onwards
3. Influence planning policy to minimise the nu	umber of noise sensi	tive properties	around our airport		
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	N/A	Updated Contour mapping provided to Local authority and planning applications responded to with comments from EDI as required Ongoing
We will continue to commission and publish forecast Leq contours for aircraft noise in future masterplans	Land use planning, community trust and awareness	Ongoing	Publication of forecast Contours	N/A	Updated 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 aircre	aft noise to inform o	ur priorities, stro	itegies and targets	<u>I</u>	ı
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