Public Document Pack



Noise Monitoring Sub-Committee

Date: Friday, 28 July 2023

Time: 10.30 a.m.

Venue: Liverpool Airport L24 1YD

Contact Officer: Mike Jones, Secretary

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Website: https://www.liverpoolairport.com/liverpool-john-lennon-

airport-consultative-committee

AGENDA

- 1. APOLOGIES
- 2. DECLARATION OF INTERESTS
- 3. CHANGES IN MEMBERSHIP
- 4. ELECTION OF VICE CHAIRMAN

To elect a Deputy Chair pursuant to paragraph 8.2 of the Constitution.

5. MINUTES OF LAST MEETING (Pages 1 - 24)

To approve the minutes of the Noise Monitoring Sub-Committee meeting held on 21 April 2023, attached.

6. NOISE COMPLAINTS LOG

To consider the Noise Complaints Log for the period 1 April 2023 to 30 June 2023, to follow.

7. NOISE ACTION PLAN

Presentation by Andrew Dutton, Head of Environment.

8. AIRSPACE CHANGE

9. DATE OF NEXT MEETING

The next meeting of the Noise Monitoring Sub-Committee is scheduled for Friday 20 October 2023 at 10.30 am on Microsoft Teams.

10. ANY OTHER BUSINESS

Public Document Pack Agenda Item 5

NOISE MONITORING SUB-COMMITTEE

Friday, 21 April 2023

Present:

Norman Elias, Chair and Passenger Rep Helen Bradshawe, Knowsley Council Martin Chan, St Helen's Council David King-Hele, Wirral Council Isobel Mason, Halton Council Tony Rice, Vice-Chair Ian Rushforth, Liverpool City Council Bob Swann, Chair of the LJLACC

Liverpool John Lennon Airport

Andrew Dutton, Head of Environment Colin Barnes, Environment and Safeguarding Manager

Secretariat

Joe D'Henin, Assistant Secretary

9 APOLOGIES

Apologies for absence had been received from Peter Hargreaves, Environmental Officer for Cheshire West and Chester Council.

10 DECLARATION OF INTERESTS

There were no declarations of interests.

11 **APPOINTMENT OF CHAIR**

The Secretary invited members of the Noise Monitoring Sub-Committee to appoint a Chair for the next business year.

Norman Elias was nominated by Tony Rice and seconded by Helen Bradshawe. As nobody else was nominated, Norman Elias was to be appointed Chair unopposed.

Resolved - That Norman Elias be appointed Chair of the Noise Monitoring Sub-Committee for the period April 2023-April 2024.

12 APPOINTMENT OF DEPUTY CHAIR

Tony Rice was nominated by Norman Elias and seconded by Bob Swann. As nobody else was nominated, Tony Rice was to be appointed Vice-Chair unopposed.

Resolved – That Tony Rice be appointed Vice Chair of the Noise Monitoring Sub-Committee for the period April 2023- April 2024.

13 MEMBERSHIP AND TERMS OF REFERENCE

Resolved – That the Membership and Terms Reference of the Noise Monitoring Sub-Committee be noted.

14 CHANGES IN MEMBERSHIP

Martin Chan had joined the Sub-Committee as the new St Helen's Environmental Health representative.

15 MINUTES OF LAST MEETING

Resolved - that the minutes of the meeting of the Noise Monitoring Sub-Committee held on 20 January 2023 be agreed as an accurate record.

16 NOISE COMPLAINTS LOG

Colin Barnes, Environment and Safeguarding Manager, introduced the Noise Log for the period 1st January 2023 to 1st March 2023 with a comparison of aircraft movements over a rolling 24 month period from April 2021 and a rolling 51 month period from April 2019 to March 2023. A comparison of aircraft movement by day or night and airline, alongside a comparison of historic runway usage from 1999 to 2023 was also provided.

An outline of the appended slides was reported, providing a breakdown of the 14 complaints received during the period. The slides analysed complaints by date, complainants, area, reasons for complaints (including flight routes and runways used) and a comparison with previous year. It as noted that February seen the highest number of complaints during the period, with 8 complaints from 4 individuals. The highest number of complaints on any single day during the period was 2, whilst Wirral seen the highest number of complaints with 6 complaints during the period. The Sub-Committee were informed that the number of complaints received was in line with those received during the same period in 2022, which was historically a period of a low level of complaints.

17 **AIRSPACE CHANGE**

Andrew Dutton, Head of Environment, provided an update on the Liverpool John Lennon Airport (LJLA) Airspace Change Proposal (ACP). An overview of the CAP 1616 process to date was outlined, with LJLA being paused at Stage 4a sinnce November 2020. The LJLA ACP had restarted with a review of Stage 2, and the options for addditional aircraft routes, as a result of changes

sinnce the ACP was paused. Changes such as the development of a national masterplan and development of neighbouring ACP designs were also outlined. The Sub-Committee were informed that following a workshop in July 2022 between the MTMA cluster of airports, additional options as part of the review of LJLA's Stage 2 submission had been identified. Andrew proceeded to talk the Sub-Committee through the attached slides which outlined the current airspace operation and the additional airspace operation options. Details of how to provide feedback on the options presented were shared, whilst it was noted that a full detailed overview of the options would be shared with Sub-Committee members following the conclusion of engagement sessions.

The two face to face Stage 2 options presentations were planned for 27/28 April 2023 and the virtual sessions 19 April and 4 May 2023.

18 **DATE OF NEXT MEETING**

The next meeting of the Sub-Committee was the 28 July 2023 at 10.30 am.

19 **ANY OTHER BUSINESS**

There was no other business.

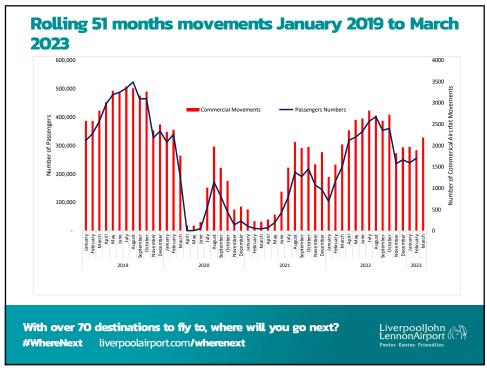
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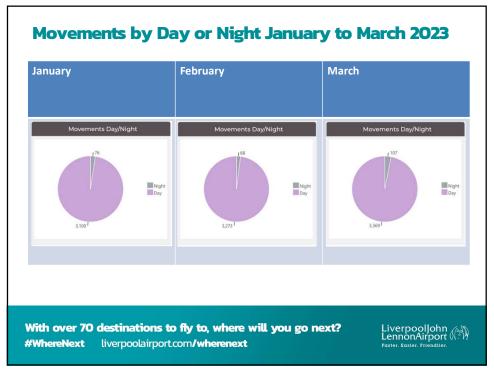


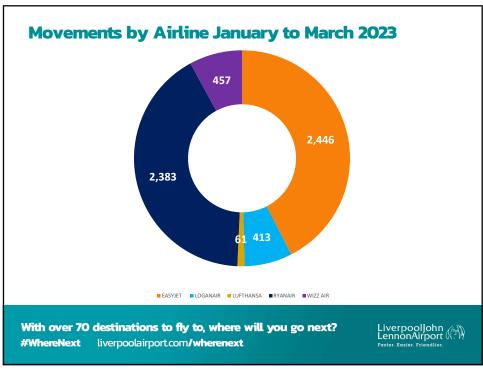


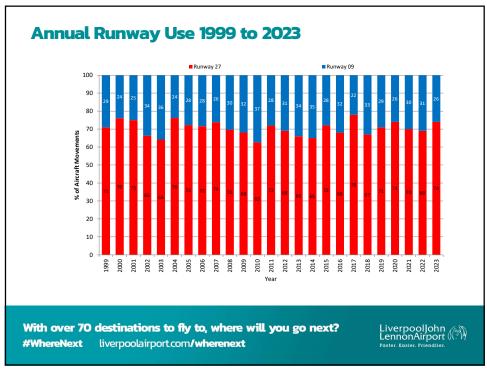


	Total	Cargo	Charter	Diverted	GA	Positioning	Scheduled	Unknown	Total Commercial
2021		-		_	-	-	_	-	-
Apr	1,747		30		1,482	41	194		265
May	2,031	4	12		1,647	18	350		384
Jun	2,892	1	2		1,974	22	893		918
Jul	3,308	6	15		1,826	28	1,433		1,482
Aug	3,953		23		1,871	29	2,030		2,082
Sep	3,736	6	17		1,788	25	1,900		1,948
Oct	3,511	10	28		1,544	33	1,896		1,967
Nov	3,201	19	22		1,641	27	1,492		1,560
Dec	2,839	34	23	1	990	44	1,746	1	1,847
2022			-					-	
Jan	2,629	58	16		1,363	10	1,182		1,266
Feb	2,546	39	27	1	990	32	1,457		1,555
Mar	4,018	8	34		1,989	33	1,954		2,029
Apr	4,431	10	67		2,073	43	2,238		2,358
May	4,417	1	78		1,816	95	2,427		2,601
Jun	4,534	78	4		1,899	23	2,530		2,635
Jul	4,732	80	30		1,911	45	2,666		2,821
Aug	4,747	14	17		2,045	27	2,644		2,702
Sep	4,107	12	25		1,524	20	2,526		2,583
Oct	4,146	8	39		1,422	54	2,623		2,724
Nov	3,099	60	13	24	1,255	37	1,710		1,820
2023			-	-		-	_	-	-
Jan	3,176	45	19	7	1,202	29	1,874		1,967
	3,341	47	20	1	1,449	31	1,793		1,891
Feb	5,541			7	1.278	35	2.101		2.189



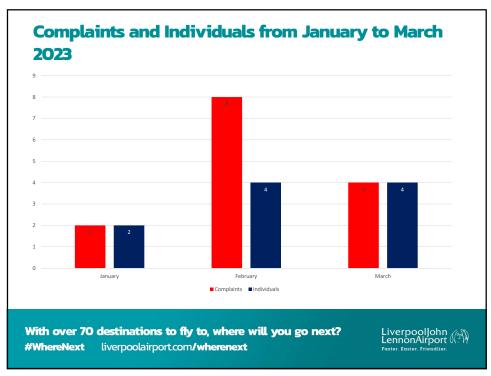


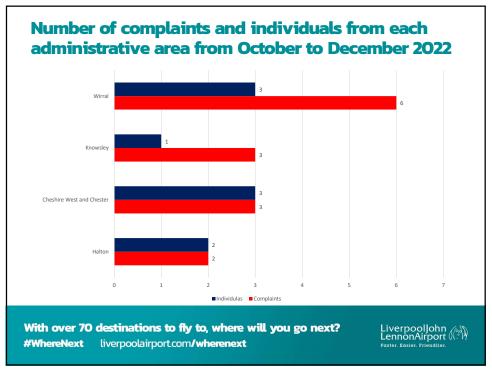


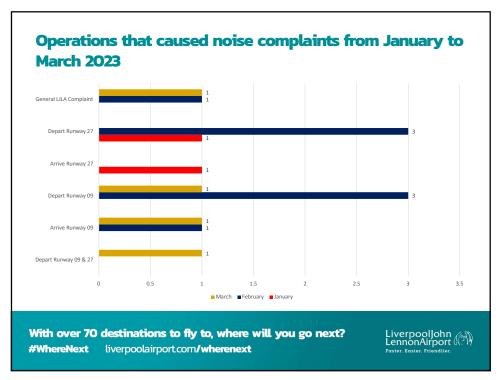


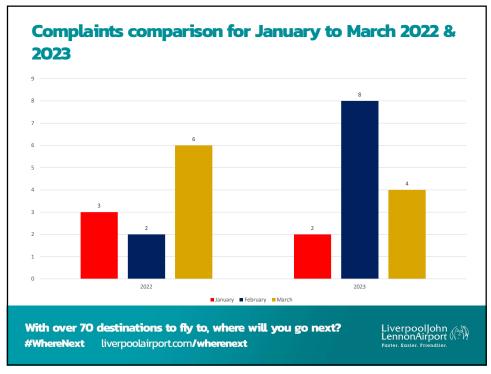


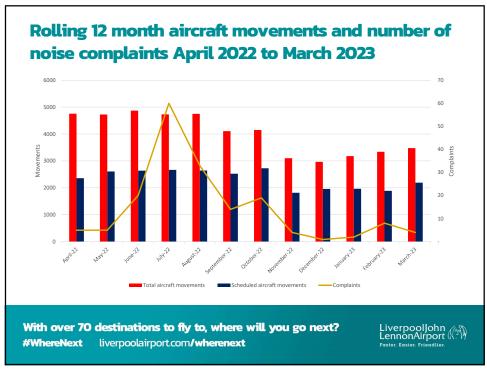


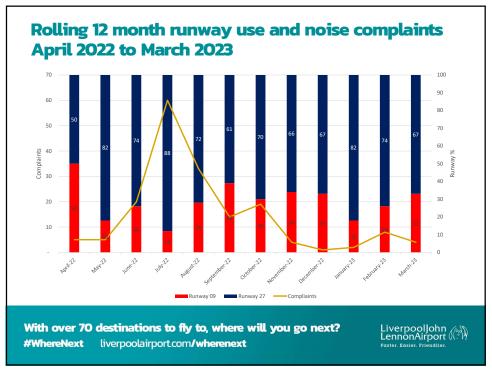


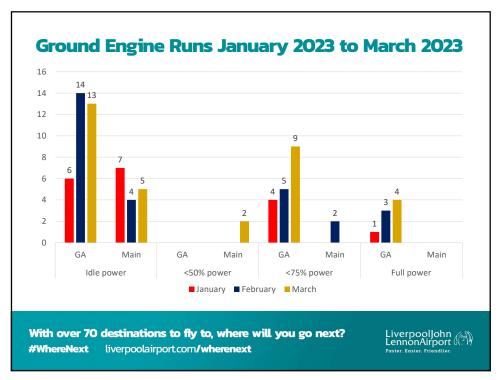












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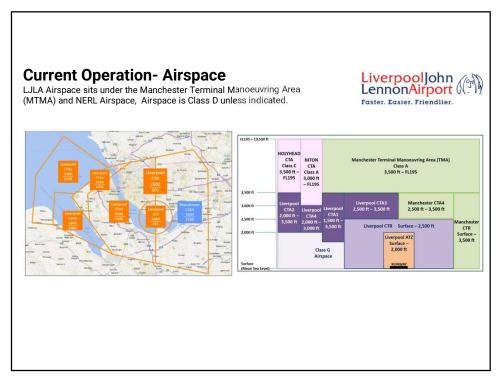
NMSC - Engagement Summary

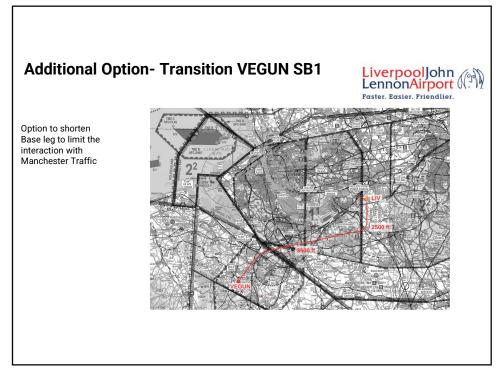
- · LJLA Started January 2018
- LJLA Paused November 2020 at Stage 4a
- LJLA Re-starting with re-view of Stage 2 Changes since paused (e.g. National Masterplan and Developing Design of neighbouring ACP)
- A LJLA/ Manchester/ NERL/ ACOG workshop held in July 2022 identified additional options which require further consideration as part of a review of the LJLA Stage 2 Submission
- These options consider 3 potential conflictions with Manchester traffic identified after LJLA had completed Stage 3 of the CAP1616 process

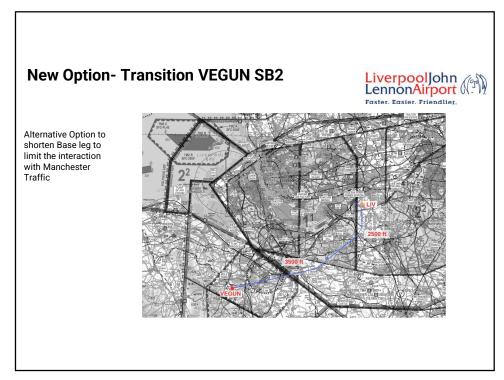
 27 Southerly arrivals

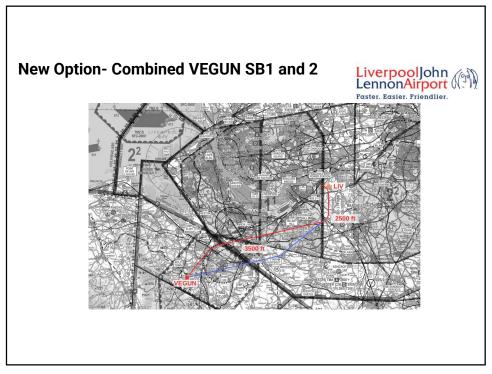
 09 Light turn departures

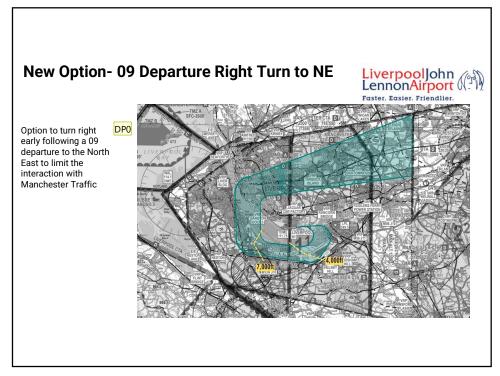
 09 Right turn departures
- Following this workshop LJLA agreed to present an additional 10 options
 2 Arrival Options
 - - 2 Transitions0 Approaches
 - 8 Departure Options

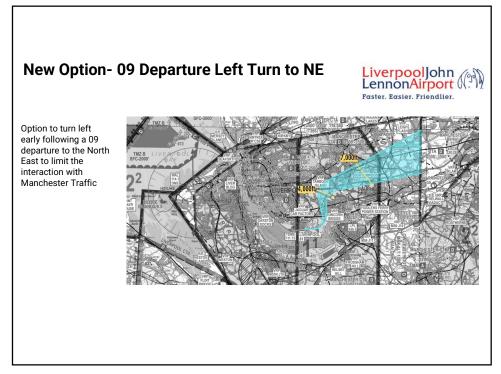




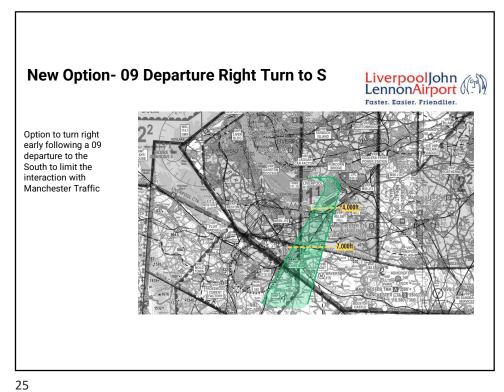


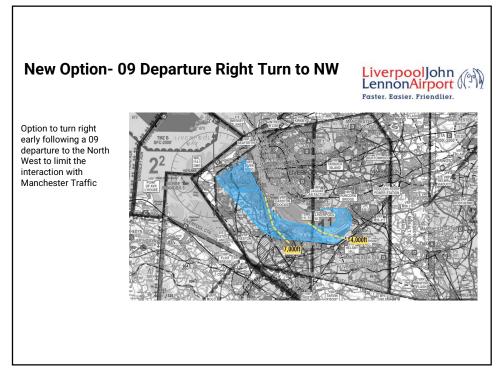


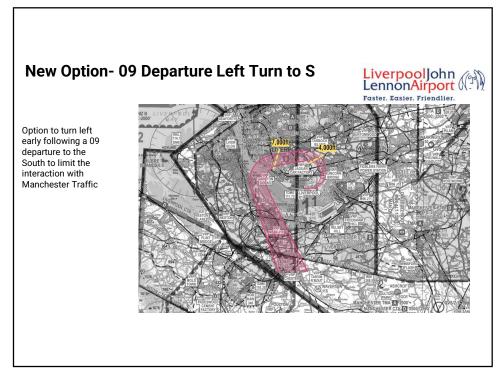


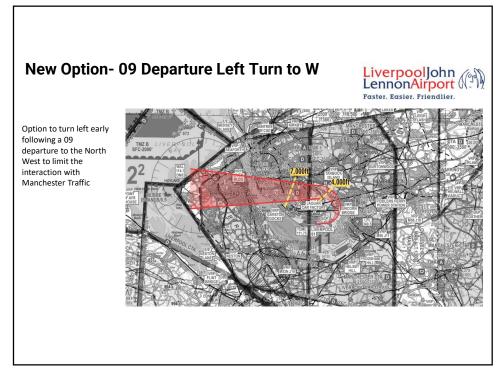


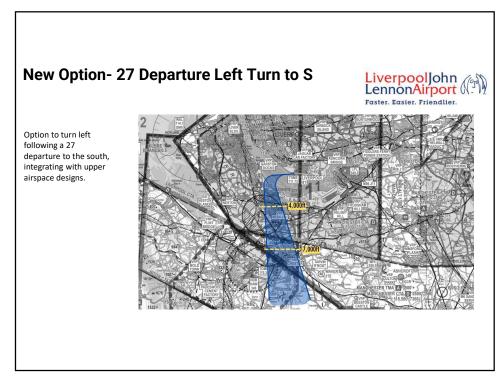
DP0 Check altitudes, 4-7 distance changes massively DOUGLAS, Paul, 2023-03-31T10:46:49.960

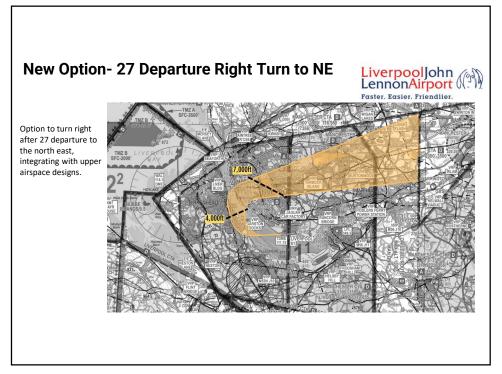














These are a summary of the engagement slides.

A full set will be sent out to NMSC members after the final engagement meeting on the 4th May 2023.

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How to provide feedback





- Please provide feedback via the QR ${\tt code}$
- If you are unable to access the questionnaire via the QR code, you can access the questionnaire via the link below:

https://forms.office.com/e/pTXR7JY1yn

Alternatively, send feedback to:

 $\underline{airspace change@LiverpoolAirport.com}$

Or by post to:

Airspace Change Environmental Team Aviation House Liverpool Airport Liverpool L24 1YD

Please provide feedback by 1700 hrs 1st June 2023

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