

EGSS LYD SIDs Submission – Stages 1-3 Stakeholder Evidence

Email exchanges with Stansted Airport

1. Discussion on engagement with EGSS stakeholders (18/08/20)

From: [REDACTED]
Sent: 19 August 2020 11:29
To: [REDACTED]
Cc: [REDACTED]
[REDACTED]
Subject: RE: LYD DVOR Removal

Cheers,

Just waiting for [REDACTED], then I'll get the comms sent out today.

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations
Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]
Sent: 19 August 2020 11:28
To: [REDACTED]
Cc: [REDACTED]
[REDACTED]
Subject: RE: LYD DVOR Removal

Thanks [REDACTED]

Looks good to me – nothing else to add.

[REDACTED]



[REDACTED]
Swanwick Development ATCO

From: [REDACTED]
Sent: 19 August 2020 09:25

To: [REDACTED]
Cc: [REDACTED]
Subject: RE: LYD DVOR Removal

Hi [REDACTED]

I've put the attached together by way of an explanation, which I will embellish with some text.

Anything to add?

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations
Stansted Airport | East Midlands Airport | Manchester Airport



Attached slides:

Removal of LYDD DVOR Dependency

Removal of LYDD SID, new Detling to LYDD ATS route to be added

From: [REDACTED]
Sent: 19 August 2020 09:03
To: [REDACTED] >
Cc: [REDACTED]
Subject: RE: LYD DVOR Removal

Morning [REDACTED]

I hope you and your family are keeping safe and well.

[REDACTED]

Ref your email below.

YES, I'm certain this is something we still wish to progress, I see no reason not to.
So, my plan is this.

I'll write to [REDACTED] in a minute and get his ok for this plan. [REDACTED] our Director for all things airspace and although he is fully aware of our previous meeting and intentions from a while back, would be prudent to remind him, especially as we are progressing our ACP for FASI-S;

1. I'll write to our Noise and Track Working Group outlining the intention today, show them there is absolutely no change and the reasons why
2. I'll do the same with all my airline contacts
3. I'll give them all a week to raise any objections
4. All things being well, we should be good to go in a weeks' time

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations

Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]

Sent: 18 August 2020 15:51

To: [REDACTED]

Cc: [REDACTED]

[REDACTED]
Subject: LYD DVOR Removal

Hi [REDACTED]

Good to have you back!

Pre the lockdown you may recall we were hoping to remove your LYD SIDs but held back on submitting a SoN as you wanted to inform your local noise groups of the change [REDACTED] Obviously with lockdown this has slipped down the agenda but I assume this is something you still wish to progress and do you have a plan to communicate this to the groups such that we can initiate the Process with the CAA?

All the best

[REDACTED]



[REDACTED]
Swanwick Development ATCO

2. Evidence of engagement with EGSS stakeholders (19/08/20)

From: [REDACTED]
Sent: 19 August 2020 16:26
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: Removal of dependency on the LYDD DVOR

I'll be able to co-ordinate any comments early next week and send them across to you.

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations
Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]
Sent: 19 August 2020 16:24
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: Removal of dependency on the LYDD DVOR

Many thanks [REDACTED]

I will now conform with London City and subject to their response will submit a SoN – will keep you advised.

Cheers

[REDACTED]



[REDACTED]
Swanwick Development ATCO

From: [REDACTED]
Sent: 19 August 2020 16:16
To: [REDACTED]

[REDACTED]

Subject: Removal of dependency on the LYDD DVOR

Hi All,

I hope you are all keeping safe and well.

NATS are progressing with removal of ground navigational aids (DVOR) and are proposing the removal of the LYDD DVOR.

In the attached you will see the current SID plate, that shows the LYDD and Detling departure routes.

As you will see on image 1, the LYDD DVOR is slightly below the Detling DVOR and both have a minimum 6,000ft requirement.

The ground track to LYDD is identical to Detling, but just extends further. Aircraft currently using the LYDD SID are to Paris and northern France only.

As a result of this proposal, on image 2, the DVOR will be removed from the SID plate so only the Detling SID remains.

To link where the LYDD route was, an New Air Traffic route will be implemented between the Detling DVOR and where the LYDD DVOR was, thus removing the need for it on the SID plate.

There will be no changes to ground tracks or climb profiles etc.

We have previously undertaken SID truncation such as BUZAD and Compton becoming NUGBO and UTAVA, but in this case there won't be any name changes.

If you have any comments or concerns, please can you let me know by early next week.

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations

Stansted Airport | East Midlands Airport | Manchester Airport



3. Agreement with EGSS on SoN wording (26/08/20)

From: [REDACTED]

Sent: 26 August 2020 15:56

To: [REDACTED]

Cc: [REDACTED]

[REDACTED]

Subject: RE: LAM, DET & MAY DVOR Removal - Approval

Works for me,

Thanks [REDACTED]

Kind Regards,

[REDACTED]

Flight Performance Manager, Airside Operations

Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]

Sent: 26 August 2020 15:51

To: [REDACTED]

Cc: [REDACTED]

[REDACTED]

Subject: RE: LAM, DET & MAY DVOR Removal - Approval

Thanks [REDACTED]

The proposed Son will say this:

Title: Removal of Stansted 6R/5S SIDs

SoN: *In order to facilitate the eventual removal and decommissioning of the LYD DVOR the LYD 6R/5S SIDs from Stansted Airport will be removed from the UK AIP and traffic routing via LYD will use the DET 1R/1S SIDs which are coincident with the LYD SIDs as far as DET. ATS Route M604 will be extended south from DET to LYD to replace the removed portion of the LYD SIDs. This change will result in no change to the usage of the route nor any change in lateral track or vertical profile of aircraft flight planning via LYD.*

Planned implementation date will be 20th May 2021

Please confirm you are content with the wording?

Cheers

[REDACTED]



[REDACTED]
Swanwick Development ATCO

From: [REDACTED]
Sent: 26 August 2020 15:05
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: LAM, DET & MAY DVOR Removal - Approval

[REDACTED]

We are a green light.

Info for our EIG is attached and will be sent out immediately.

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations
Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]
Sent: 26 August 2020 12:38
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: LAM, DET & MAY DVOR Removal - Approval

Thanks [REDACTED]

In which case are you content that I submit a Son to truncate/remove your LYD SYD to DET such that it appears in the public domain on the CAA website?

[REDACTED]



[REDACTED]
Swanwick Development ATCO

From: [REDACTED]
Sent: 26 August 2020 12:26

To: [REDACTED]
Cc: [REDACTED]
Subject: RE: LAM, DET & MAY DVOR Removal - Approval

Hi [REDACTED]

If it's OK with [REDACTED], it's OK by me.

Also, I've had no adverse reaction from any Airline or our Noise Working group from last week ref the LYDD plan.

I am writing to the Consultative Committee today to inform them of the no impact technical change, not consult them.
It will be as per the briefing note I sent last week.

Kind Regards,

[REDACTED]
Flight Performance Manager, Airside Operations
Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]
Sent: 25 August 2020 19:24
To: [REDACTED]
Cc: [REDACTED]
Subject: LAM, DET & MAY DVOR Removal - Approval

Hi Both

I hope you're both well

Further to my email of 18/8/20 I am pleased now to advise that the UK CAA have now also approved the ACPs for the removal of the en-route dependency from LAM, DET & MAY DVORs for implementation on 3rd December 2020.

Please see attached the AIP Changes affecting Stansted Airport in support of this change for your review and approval. I will forward draft STAR Charts once I have them back from AIS. I confirm that I am approved by AIS and the UK CAA to make changes on your behalf with your approval.

Cheers

[REDACTED]

[REDACTED]
Swanwick Development ATCO

4. Confirmation of SoN submission (26/08/20)

From: [REDACTED]
Sent: 26 August 2020 18:19
To: [REDACTED]
Cc: [REDACTED]
Subject: FW: DAP1916V2-117 - Statement of Need ltd co application

Hi [REDACTED]

Please see attached the SoN for the Removal of the Stansted 6R/5S LYD SIDs. [REDACTED] if you could do the usual redaction stuff please?

I initially stated that we would target May 21 but having just sized up the AIP changes there are just two amendments to be done and the Aeronautical Data Spreadsheet for the extension of M604 which is now 90% complete.

Cheers
[REDACTED]



[REDACTED]
Swanwick Development ATCO

From: airspace.policy@caa.co.uk <airspace.policy@caa.co.uk>
Sent: 26 August 2020 16:19
To: [REDACTED]
Subject: DAP1916V2-117 - Statement of Need ltd co application

Thank you for your Statement of Need submission to the Civil Aviation Authority. Attached is a copy of your submission.

Submission Details

Date/Time sent:	26 Aug 2020 4:12:46 PM
Organisation Name:	NATS Ltd.
Organisation Number:	
Application Submission Number:	DAP1916V2-117
Email Address:	[REDACTED]

5. Confirmation of Assessment Meeting completion (05/10/20)

From: [REDACTED]
Sent: 05 October 2020 15:57
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: LYD SID Removal - Assessment Meeting

Thanks [REDACTED]

Many thanks

Kind Regards,

[REDACTED]
Flight Evaluation Unit Manager
Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]
Sent: 05 October 2020 15:26
To: [REDACTED]
Cc: [REDACTED]
Subject: RE: LYD SID Removal - Assessment Meeting

Thanks [REDACTED]

Fingers crossed.



[REDACTED]
GM ATS Stansted

From: [REDACTED]
Sent: 05 October 2020 15:08
To: [REDACTED]
Cc: [REDACTED]
Subject: LYD SID Removal - Assessment Meeting

Hi [REDACTED]

Just to let you know that we have completed the Assessment Meeting this afternoon for the removal of the LYD 5S/6R SIDs with no difficult questions; we will write up the minutes and put them on the CAA Portal in the next couple of weeks – our planned timeline is for an implementation (removal) on AIRAC05/21 (20/5/21).

Will keep you updated.

Cheers



Swanwick Development ATCO

6. NATS/ Stansted Airport's Consultation and Engagement Plan (15/10/20)

From: [REDACTED]

Sent: 15 October 2020 15:37

To: [REDACTED]

Cc: [REDACTED]

Subject: RE: NATS/ EGSS LYD SIDs - Consultation and Next Steps

Thanks [REDACTED]

It's now an agenda item by way of an update for net Thursdays NTKWG meeting. I've also asked our Head of Airside when the next Flight ops Meeting is.

Following the NTKWG meeting next week, I will then advise our STACC via their secretary, which will cover the EIG as well.

Kind Regards,

[REDACTED]

Flight Evaluation Unit Manager

Stansted Airport | East Midlands Airport | Manchester Airport



From: [REDACTED]

Sent: 15 October 2020 10:47

To: [REDACTED]

Cc: [REDACTED]

Subject: NATS/ EGSS LYD SIDs - Consultation and Next Steps

Hi All,

Thank you for your time this morning; it was really helpful to discuss next steps of this ACP.

Just a reminder on the timeline for everyone:

- NATS to submit the multi-gateway Stages 1-3 document to the CAA tomorrow (16/10/20)
- CAA decision on Stages 1-3 submission (30/10/20)
- NATS/ EGSS Airport to run targeted consultation – 02/11/20 – 16/11/20
 - o NATS to produce consultation material/ citizen space website

- EGSS Airport to contact stakeholders (list below)
- As noted in the consultation document, this will technically be anyone as the CAA portal is public. However, we will only target and specifically seek feedback off the below stakeholders
- NATS to submit Stage 4 ACP to the CAA (01/12/20)
- Target implementation date – presuming approval of ACP by early Feb 21 - May AIRAC 2021 (20/05/21)

Asides from NATS/ EGSS Airport, I have the following list of stakeholders who will be contacted next month (EGSS Airport to lead on communication/ NATS to supply consultation materials):

- Stansted ACC (Airport Consultative Committee)
- Stansted Noise & Track Keeping Working group
- Stansted EIG (Environmental Issues Group)
- Stansted FLOPSC (Flight Operations Performance & Safety Committee)
- NATMAC (National Air Traffic Management Advisory Committee)

██████████ – are there any additional stakeholders missing from the above list?

We have an up to date NATMAC list I can send you next week if that would be helpful? It might be worth having a quick review of this as there are some stakeholders we can probably omit e.g. military/ other ANSPs.

As mentioned, I'll copy you into my formal submission email to the CAA tomorrow and I'll send over some up to date visuals for you before your working group next Thursday.

Please let me know if I've missed anything and if you're happy with the stakeholder list above. Otherwise, thanks again for your time!

Kind regards,

██████████



██████████

Airspace Change Specialist