



CHANGE

1. Category of Airspace Change

Does your proposal concern Changes to Notified Airspace Design or Planned and Permanent Redistribution of Air Traffic? *

- Changes to Notified Airspace Design Planned and Permanent Redistribution of Air Traffic

2. Title of proposal

Please enter a title for this intended change, (max 80 characters): *

Future Airspace Strategy Implementation (North) - MTMA Liverpool

- Have you previously submitted a Statement of Need ?

If known, please provide the ACP/PPR reference number (###-YYYY-NN)

ACP-20 19-76

Please provide your rationale for submitting a revised Statement of Need below:- *

Minor editorial change in the Statement of Need (previously mentioned interfacing with Liverpool Airport's STARs which should have read transitions).

SPONSOR

3. Change Sponsor Details

Please select the appropriate category and complete. *

- A Company
 An Unincorporated Association or other body
 Individual (including sole traders and partnerships)

3a. A Company

Registered Company name (in full) *

NATS Limited

Registered Company Number

04138218

Country of Company Registration

UK

Registered Office Address

4000 Parkway, Whiteley, Fareham, Hampshire

Postcode

PO157FL

E-mail

[REDACTED]

Trading name (if applicable)

Trading Address (primary site)

Country

Postcode

Website address

Primary Point of Contact Name *

Requires Airspace Portal Access ?

Telephone *

Email *

Additional Contacts

You can add up to 4 additional contacts

Contact 1

Contact Name *

Requires Airspace Portal Access ?

Telephone *

Email *

STATEMENT OF NEED

4. Independent Aviation/Airspace Consultancy

Is an Independent Aviation/Airspace Consultancy involved in this proposal?

5. Statement of Need

Please provide a brief 'Statement of Need' clearly explaining what issue or opportunity this proposal is seeking to address.

*Further information can be found in CAP1616 **

This Airspace Change Proposal will make changes to the ATS route network and STARs serving Liverpool Airport and Manchester TMA airspace. The proposed changes will interface with the SIDs and arrival transitions serving Liverpool Airport. Liverpool Airport is currently in the process of proposing changes to their SIDs/ arrival transitions. The changes proposed by this ACP will be coordinated with - and will complement - the airport's proposals.

Current Situation

Conventional SIDs and arrival transitions are not PBN and will soon be made obsolete by the planned decommissioning of several conventional navigation beacons.

Issue to be Addressed

Consideration of traffic flows between Liverpool and neighbouring airports (i.e. Manchester, Hawarden, Warton etc.). Introduction of revised ATS routes will systemise the traffic, also reducing fuel burn and CO2 emissions for flights using these routes.

New ATS routes/ STARs may be required to provide network connectivity for new SIDs/ arrival transitions as proposed by Liverpool Airport.

This proposal forms part of the plan for delivering the Airspace Modernisation Strategy.

Cause

Legacy ATS structure requires modernisation in accordance with the Airspace Modernisation Strategy,

6. Administrative Changes

Does your proposal represent an administrative change to the Aeronautical Information Publication (Proposed Level 0 change)?

7. Instrument Flight Procedures

Does your proposal have the potential to include a change to and/or new IFPs?

As your request may include a change to and/or new instrument flight procedures, you are also required to submit a DAP1917 - Application for Approval of a PANS-OPS Designed Instrument Flight Procedure.

8. Five-Letter Name Codes (5LNC)

Does this request solely concern the reservation of new Five-Letter Name Codes (5LNC) in advance of a future proposal?

9. Additional Information

Please use the box below to add any further information which the CAA should be aware of when considering this submission (for example dependencies on other airspace change proposals and/or funding deadlines):

SUBMISSION INSTRUCTIONS

Submission

Date and Time: **14 Feb 2020 9:20:09 AM**

Your form has been successfully submitted. Please keep a copy of this acknowledgement for your records.

Application Submission Number: **DAP1916V2-29**

Please note that the Airspace Regulation team will contact you to acknowledge receipt of your Statement of Need and to confirm the unique ACP reference number (ACP-YYYY-NNN) allocated to this submission. Following receipt of your unique ACP reference number, you will be required to create an associated airspace change proposal on the [CAA's Airspace Change Portal](#). Please refer to CAP 1706: CAA Airspace Change Portal – Sponsor Training Manual provides for further information/guidance on how to use the Airspace Change Portal.

Once your submission has been assigned, arrangements will be made for you to attend an Assessment Meeting. One of the key outputs from this meeting will be an indicative timeline for the proposed airspace change. To enable the CAA to consider your proposed timescales, you will be expected to present dates for the following milestones at the Assessment Meeting:

- DEFINE Gateway
- DEVELOP & ASSESS Gateway
- CONSULT Gateway
- Formal Airspace Change Proposal Submission
- Target AIRAC

The CAA holds Gateway Assessment Meetings on a monthly basis and the annual schedule is published on the [CAA website](#).

Finally, you should also note that from September 2018 any amendments submitted by a Data Originator or ANSP for onward promulgation in the UK IAIP will be subject to the Aeronautical Data Quality Requirements. See [Commission Regulation \(EU\) No 73/2010](#) (updated by 1029/2014) and [CAP 1054: Aeronautical Information Management](#) guidance material for further information. These requirements will be discussed in greater detail during the course of your initial meeting with the CAA.

When you have completed this form, click this button to submit the form for processing. Do not click this button more than once. You will then be provided with further instructions.