



## 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): \*

OSEP: Improved connectivity through new and/ or amended ATS routes/ waypoints

- Have you previously submitted a Statement of Need ?

## 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 Ltd

Registered Company Number

4138218

Country of Company Registration

United Kingdom

Registered Office Address

4000, Parkway, Whitely, Farehamc, Hampshire

Postcode

PO15 7FL

E-mail

Trading name (if applicable)

Trading Address (primary site)

Country

UK

Postcode

PO15 7FL

Website address

Primary Point of Contact Name \*

[REDACTED]

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 \*

#### Contact 2

Contact Name \*

Requires Airspace Portal Access ?

Telephone \*

Email \*

## STATEMENT OF NEED

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### 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 \**

NATS Operational Service Enhancement Project (OSEP) will deliver small scale changes across NERL airspace between now and 2027. The changes will deliver benefits through enabled fuel/CO2 savings, reduced routing inefficiency, safety improvements and alleviating capacity hotspots.

#### Cause

There are inbuilt inefficiencies within the UK ATS route network. One such inefficiency is caused through inefficient ATS routes or connectivity between ATS routes and neighbouring FIRs.

#### Current Situation

Aircraft currently flight plan in accordance with published constraints. As a result of inefficiencies and poor connectivity between some ATS routes within the UK network and FIR boundaries, aircraft are burning more fuel and emitting more CO2 than necessary.

#### Issues to be Addressed

This ACP seeks to improve connectivity between the UK ATS route network and adjacent FIR boundaries by introducing new and/or amended ATS routes, waypoints and/or COPs. This will enhance connectivity whilst improving fuel efficiency and reducing greenhouse gas emissions. This ACP will also seek to reduce pilot/controller workload where practicable by improving flight plan predictability.

### 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?

### 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

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### Submission

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

Date and Time: **11 Aug 2021 1:55:59 PM**

Application Submission Number: **DAP1916V2-267**

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.