



DAP 1916 - Statement of Need: Intended Change to Notified Airspace

This form may be used to provide information to the CAA about an intended change. Once this form is completed, then please submit it by clicking the button at the end of this form.

1. Change Title

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

Highlands and Islands Enterprise UK Vertical Launch Site

2. Change Sponsor Details

Please select the appropriate category and complete. *

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

2a. A Company

Registered Company name (in full) *

Highlands and Islands Enterprise

Registered Company Number

SC124796

Country of Company Registration

Scotland

Registered Office Address

An Lochran, 10 Inverness Campus, Inverness, Scotland

Postcode

IV2 5NA

E-mail

UKVLSutherland@hient.co.uk

Trading name (if applicable)

Trading Address (primary site)

An Lochran, 10 Inverness Campus, Inverness,

Country

Scotland

Postcode

IV2 5NA

Website address

www.hie.co.uk

Primary Point of Contact Name *

[REDACTED]

Telephone *

[REDACTED]

E-mail *

[REDACTED]

Secondary Point of Contact Name

[REDACTED]

Telephone

[REDACTED]

E-mail

[REDACTED]

3. Independent Aviation/Airspace Consultancy

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

Aviation Consultancy

Registered Company name (in full) *

Osprey Consulting Services Limited

Registered Company Number

06034579

Country of Company Registration

United Kingdom

Registered Office Address

Suite 10, The Hub,, Fowler Avenue, Farnborough Business Park, Farnborough

Postcode

GU14 7JP

Telephone

01420 520200

Email

enquiries@ospreycl.co.uk

Trading Name (if applicable)

Trading Address (primary site)

Suite 10, The Hub, Fowler Avenue, Farnborough Business Park, Farnborough

Country

England

Postcode

GU14 7JP

Website address

www.ospreycl.co.uk

Primary Point of Contact Name *

Primary Contact

Should the CAA use the Independent Consultancy as the primary point of contact for this airspace change proposal?

Telephone *

Email *

Secondary Point of Contact name

Telephone

Email

4. Summary of Intended Change

Please use the check boxes below to indicate the nature of the intended change(s): *

- | | | |
|--|--|---|
| <input type="checkbox"/> Flight Information Region (ENR 2.1) | <input type="checkbox"/> Upper Information Region (ENR 2.1) | <input type="checkbox"/> Terminal Control Area (ENR 2.1) |
| <input type="checkbox"/> Other Regulated Airspace (ENR 2.2) | <input type="checkbox"/> Lower ATS Routes (ENR 3.1) | <input type="checkbox"/> Upper ATS Routes (ENR 3.2) |
| <input type="checkbox"/> Area Navigation Routes (ENR 3.3) | <input type="checkbox"/> Helicopter Routes (ENR 3.4) | <input type="checkbox"/> Other Routes (ENR 3.5) |
| <input type="checkbox"/> En-Route Holding (ENR 3.6) | <input type="checkbox"/> Name-Code Designators (ENR 4.4) | <input checked="" type="checkbox"/> Prohibited/Restricted/Danger Areas (ENR5.1) |
| <input type="checkbox"/> Military Exercise/ Training Areas (ENR 5.2) | <input checked="" type="checkbox"/> Other Danger/ Hazard (ENR 5.3) | <input type="checkbox"/> Aerial/Sporting/Recreational Activities (ENR 5.5) |

Bird Migration/Sensitive Fauna (ENR 5.6)

ATS Airspace (AD-EGXX-2.17)

Flight Procedures (AD-EGXX-2.22)

ATCSMAC (AD-EGXX-5)

Standard Instrument Departure (AD-EGXX-6)

Standard Arrival Route (AD-EGXX-7)

Instrument Approach Procedure (AD-EGXX-8)

Visual Reference Point

Release of Controlled Airspace

Please use the check box below to indicate whether this is an administrative change:

Does your proposal represent an administrative change to the Aeronautical Information Publication (AIP)?

5. Statement of Need

Please provide a brief 'Statement of Need' expressing explicitly what airspace issue or opportunity you are seeking to address. Your Statement of Need should clearly articulate the current situation, the issue (and the cause of it) to be resolved or the opportunity to be addressed along with any other factors or requirements. *

HIE is seeking to protect Vertical Launches from the UK's first Spaceport. Protection will be required from surface up to 66,000ft and will be required prior to each launch and for a period after launch on an occasional basis. It is envisaged that an appropriate volume of airspace will be required to ensure that civil flying activities are separated from launch activity, and that all aviation activities can continue safely.

Please specify the altitudes (where applicable) affected by your Statement of Need:

Surface to below 4,000 feet

4,000 feet to below 7,000 feet

7,000 feet to below 20,000 feet

20,000 feet and above

6. Proposed Dates

Please provide your proposed date for the submission of your change proposal to the CAA. This should be the date on which you are expecting to submit your formal airspace change proposal to the CAA. Please note that your formal airspace change proposal must be submitted alongside all of the supporting documentation required by the CAA to complete our regulatory assessment of the Proposal; consequently the date on which you place in this field should represent the point at which you will have the formal airspace change proposal **and all** of the supporting documentation ready to submit to the CAA. This date is required to assist us with the allocation of the required CAA-resource to your proposal and therefore it is a key date in our planning process. Whilst we will try to accommodate your specified timescales, there may be occasions where it is not possible for us to do so given the large number of projects that are already 'in process'. You should also note that any changes to the above date may impact our ability to process your airspace change proposal within your preferred timescales. It should also be noted 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 10/29/2014) 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.

Confirmation of Understanding *

Please provide your proposed date for the submission of your change proposal to the CAA. *

17 Jul 2020

Please provide your proposed AIRAC effective date *

AIRAC 05/2021

If this change forms a part of a modular airspace change proposal please provide the relevant title and further information below (Note we will require individual submissions for each module) . *

N/A

If this change requires the implementation of a Five-Letter Name Code (5LNC) please specify your requirements below: *

N/A