



# 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): \*

FAI-S (Biggin Hill) Redesign of Departure and Arrival Routes and Procedures

## 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) \*

BIGGIN HILL AIRPORT LTD

Registered Company Number

2891822

Country of Company Registration

UK

Registered Office Address

6 ST ANDREW STREET, LONDON

Postcode

EC4A 3AE

E-mail

Trading name (if applicable)

Trading Address (primary site)

Country

Postcode

Website address

www.bigginhillairport.com

Primary Point of Contact Name \*

Telephone \*

E-mail \*

Secondary Point of Contact Name

Telephone

E-mail

## 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 LTD

Registered Company Number

6034579

Country of Company Registration

UK

Registered Office Address

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

Postcode

GU14 7JP

Telephone

[REDACTED]

Email

[REDACTED]

Trading Name (if applicable)

Trading Address (primary site)

Country

Postcode

Website address

Primary Point of Contact Name \*

[REDACTED]

Primary Contact

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

Telephone \*

[REDACTED]

Email \*

[REDACTED]

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): \*

☒ Flight Information Region  
(ENR 2.1)

☐ Other Regulated Airspace  
(ENR 2.2)

☒ Area Navigation Routes  
(ENR 3.3)

☒ En-Route Holding  
(ENR 3.6)

☐ Military Exercise/  
Training Areas  
(ENR 5.2)

☐ Upper Information Region  
(ENR 2.1)

☒ Lower ATS Routes  
(ENR 3.1)

☐ Helicopter Routes  
(ENR 3.4)

☒ Name-Code Designators  
(ENR 4.4)

☐ Other Danger/  
Hazard  
(ENR 5.3)

☒ Terminal Control Area  
(ENR 2.1)

☐ Upper ATS Routes  
(ENR 3.2)

☐ Other Routes  
(ENR 3.5)

☐ Prohibited/Restricted/Danger Areas  
(ENR5.1)

☐ Aerial/Sporting/Recreational  
Activities  
(ENR 5.5)

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Bird Migration/Sensitive Fauna (ENR 5.6)             | <input checked="" type="checkbox"/> ATS Airspace (AD-EGXX-2.17)               | <input checked="" type="checkbox"/> Flight Procedures (AD-EGXX-2.22)   |
| <input checked="" type="checkbox"/> ATCSMAC (AD-EGXX-5)                       | <input checked="" type="checkbox"/> Standard Instrument Departure (AD-EGXX-6) | <input checked="" type="checkbox"/> Standard Arrival Route (AD-EGXX-7) |
| <input checked="" type="checkbox"/> Instrument Approach Procedure (AD-EGXX-8) | <input type="checkbox"/> Visual Reference Point                               | <input checked="" type="checkbox"/> 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. \*

In a letter to us, dated 23rd June 2018 (attached), Baroness Sugg set out the need for an Airspace Modernisation Programme to facilitate the future needs of UK airspace users and asks for our 'commitment to the development and delivery of the Airspace Modernisation programme in the South East of the UK'.

London Biggin Hill Airport (LBHA) is located to the southeast of Greater London in the London Borough of Bromley. The airport lies adjacent to the villages of Leaves Green, Keston and Biggin Hill and three miles south of the built up areas of Bromley and Orpington. LBHA is currently processing an ACP under CAP725 for a new runway 03 GPS approach and it is hoped that this ACP will be completed during 2018.

The airport currently serves a combination of Business and General Aviation aircraft types with 50,000 annual movements. Business Aviation presently accounts for around 17,000 annual movements, but is expected to increase to circa 30,000 movements over the next 15 years because larger London airports are predicted to become increasingly congested with scheduled airline flights leaving no spare capacity for Business Aviation. Over the same period, General and Light aviation at LBHA is expected to decrease to less than 15,000 movements per annum as a result of air traffic control workload limitations and operational policy. It is not envisaged that the airport will support activities other than Business and General Aviation in the future.

In accordance with the above request from DfT, we state our need to design and introduce new and/or revised departure and arrival routes that will fully and properly integrate with the new London Terminal Area architecture which will result from the Airspace Modernisation program to which Baroness Sugg refers.

Having considered this matter carefully, we believe that this work will require us to follow an Airspace Change process pursuant to CAP1616.

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 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.

- ☒ Confirmation of Understanding \*

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

01 Oct 2021

Please provide your proposed AIRAC effective date \*

AIRAC 13/2021

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) . \*

To be determined.

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

TBC