

Civil Aviation Authority DAP1916 - Statement of Need

Tracking Code: PK6PRS

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): *

TDA in Essex for BVLOS UAS operations in support of COVID-19 response

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) *

Skylift UAV Limited

Registered Company Number

11676707

Country of Company Registration

United Kingdom

Registered Office Address

Unit 38, The Manor, Tur Langton, Leicestershire

Postcode

LE8 0 PJ

E-mail

Trading Address (primary site)

Country

Postcode

Website address

www.skyliftuav.co.uk

Primary Point of Contact Name *

✓ Requires Airspace Portal Access ?

Telephone *

Mobile Number (for Airspace Portal)

Email *

Additional Contacts

You can add up to 4 additional contacts

Contact 1

Contact Name *

Requires Airspace Portal Access ?

Telephone *

Mobile Number (for Airspace Portal)

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' dearly explaining what issue or opportunity this proposal is seeking to address.

Further information can be found in CAP1616 *

Skylift UAV Limited have been awarded a 3-month proof of concept by Apian Limited on behalf of Mid and South Essex NHS Foundation Trust to transport packages containing diagnostic swabs and blood samples between medical sites in support of the COVID-19 response using unmanned aircraft. To that end, beyond visual line of sight operations will be required and, in accordance with CAP 1915, such operations must be conducted within segregated airspace. CAP 1915 also states that the primary method for achieving this airspace is by application for a Temporary Danger Area (TDA). Skylift UAV Limited therefore require the establishment of a TDA to segregate their operations accordingly.

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

Submission

Date and Time: 26 Aug 2020 1:11:37 PM

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

Application Submission Number:

DAP1916V2-113

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 <u>CAA's Airspace Change Portal</u>. 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 indicitive 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 <u>Commission Regulation (EU) No</u> 73/2010 (updated by 1029/2014) and <u>CAP 1054</u>: <u>Aeronautical Information Management</u> 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, dick this button to submit the form for processing. Do not dick this button more than once. You will then be provided with further instructions.