Tracking Code: NA2MQ3

# **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	
2. Title of proposal	
Please enter a title for this intended change, (max 80 characters)	): *
Clash Gour Wind Farm	
✓ Have you previously submitted a Statement of Need ?	
If known, please provide the ACP/PPR reference number (###-Y	YYY-NN)
ACP-2021-046	
Please provide your rationale for submitting a revised Statement	of Need below:- *
Updated Statement of Need submitted following guidance by Air	
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)	
Thurvidual (melduling sole traders and partiterships)	
3a. A Company	
Registered Company name (in full) *	
Clash Gour Holdings Limited	
Registered Company Number	
SC603809	
Country of Company Registration	
United Kingdom	
Registered Office Address	
C/O EDF Energy Renewables Limited Atria One, 144 Morrison	Street, Edinburgh
Postcode	
EH3 8EX	
E-mail	
info@force9energy.com	
Trading name (if applicable)	
Trading Address (primary site)	
induity actions (printery acts)	

Country
Country
Postcode
Website address
www.force9energy.com
Primary Point of Contact Name *
Requires Airspace Portal Access ?
Telephone *
Email *
Additional Contacts
Additional Contacts  You can add up to 4 additional contacts
Tou can add up to 4 additional contacts
Contact 1
Contact Name *
Requires Airspace Portal Access ?
Telephone *
Email *
STATEMENT OF NEED
1. 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

06034579

Country of Company Registration

United Kingdom

Registered Office Address

The Hub, Fowler Avenue, Farnborough Business Park, Farnborough

Postcode

GU14 7JP

Telephone

01420 520200

Email

enquiries@ospreycsl.co.uk

Trading Name (if applicable)

Trading Address (primary site)

Farnborough

Country

United Kingdom

Postcode
GU14 7JP
Website address
www.ospreycsl.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?
▼ 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 *
Contract Name *
Requires Airspace Portal Access ?
Telephone *
Mobile Number (for Airspace Portal) *
Email *
S. Statement of Need
lease provide a brief 'Statement of Need' clearly explaining what issue or opportunity this proposal is seeking to address.
urther information can be found in CAP1616 *

### 5

#### Current Situation:

EDF Energy Renewables Limited (EDFER), jointly with Force 9 Energy, are planning to develop Clash Gour Wind Farm in the name of its wholly owned subsidiary, Clash Gour Holdings Limited (CGH). Clash Gour will be a substantial, strategically important onshore wind farm with significant environmental, economic and regional benefits. It shall be located approx. 13nm southwest of RAF Lossiemouth and 15nm southeast of Inverness Airport.

#### Issue:

As part of the planning process, EDFER/CGH have engaged with all relevant aviation stakeholders to determine the impact of Clash Gour's wind turbines on aviation radar systems and operations. In particular, the Ministry of Defence (MoD) has confirmed that the development will have an adverse impact on their ability to provide Air Traffic Services (ATS) due to interference caused by wind turbine generators to the Primary Surveillance Radar at RAF Lossiemouth. As a result, EDFR/CGH have agreed the wording of standard conditions with the MoD which are expected to be attached to the grant of any consent for the wind farm. The condition controls implementation of the planned wind farm development so that it "cannot operate until a suitable mitigation solution for its Air Traffic Control Radar has been tested, proven and implemented".

#### Action:

EDFER/CGH have employed Osprey Consultancy Services Limited to investigate potential impacts of wind turbines on MoD and other aviation stakeholder operations. Discussion with MoD has suggested that the Airspace Change Process (CAP 1616) should be initiated in order to manage the development of airspace-related mitigation options.

Clash Gour Wind Farm will be a strategically important onshore wind farm development and EDFER/CGH require the mitigation options to be investigated and understood prior to a funding decision in Q4 2022. As a result, EDFER/CGH are keen that the Airspace Change Process is initiated as soon as possible.

#### 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?

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):

The proposed date for submission of the airspace change proposal is 22 July 2022 with an AIRAC effective date of 04/2025. The target AIRAC date is aligned with Clash Gour Wind Farm's implementation plan.

## SUBMISSION INSTRUCTIONS

#### Submission

Your form has been successfully submitted. Please keep a copy of this acknowledgement for your records. Date and Time: 18 Oct 2021 12:27:25 PM

Application Submission Number:

DAP1916V2-288

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 <u>CAA website</u>.

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 73/2010</u> (updated by 1029/2014) and <u>CAP 1054: 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, 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.