AERONAUTICAL INFORMATION CIRCULAR Y 087/2024

UNITED KINGDOM



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Subject Operational



TEMPORARY DANGER AREA (ORKNEY ISLANDS) BVLOS RPAS, 03 JUNE – 30 AUGUST 2024

Between 03 June and 30 August 2024, a Remotely Piloted Aircraft System (RPAS) will operate within two Temporary Danger Areas (TDA) connecting four aerodromes across the Orkney Islands between surface and 2500 FT AMSL:

a) Eday;

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- b) North Ronaldsay;
- c) Papa Westray;
- d) Westray.
- 2 As the RPAS will be operating Beyond Visual Line of Sight and does not have full Detect and Avoid capability, two TDAs will be established to facilitate the safe operation of the RPAS. The RPAS is equipped with ADS-B OUT, Mode-S transponder and navigation and position lighting.
- 3 The TDAs are sponsored by Windracers Ltd in accordance with Airspace Change reference ACP-2022-049.
- 4 Only those danger areas required for each flight will be activated to minimise impact to other airspace users.
- 5 The TDAs will be activated via NOTAM requested by Windracers, at least 24 hours in advance of operations. There will be a NOTAM for each day of operation.
- 6 Activation of the TDAs will be Mon-Fri with exact timings for each activation being notified by NOTAM.

REQUIRED DANGER AREAS WILL BE NOTIFIED BY NOTAM

7 EGD598B

When required **between 03 June and 30 August 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 591140N 0024757W;
- b) 591113N 0024441W;
- c) 591353N 0024326W;
- d) 592126N 0022447W;
- e) 592246N 0022703W;
- f) 591457N 0024624W;
- g) 591140N 0024757W.
- 7.1 The TDA is established between surface and 2500 FT AMSL with a width of 1.73 NM.
- 7.2 Within EGD598B, a Special Use Airspace Activity Information Service (SUAAIS) will be available from Kirkwall Tower/Approach on frequency 118.305 MHz.
- 7.3 Information about the activation status of the TDA will also be available on Kirkwall information ATIS on frequency 124.130 MHz.
- 7.4 The Controlling Authority for EGD598B shall be Windracers Ltd.

8 EGD598C

When required **between 03 June and 30 August 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 591140N 0024757W;
- b) 591113N 0024441W;
- c) 591707N 0024151W;
- d) 592158N 0025325W;
- e) 592152N 0025704W;

- f) 592008N 0025658W;
- g) 592012N 0025415W;
- h) 591622N 0024543W;
- i) 591140N 0024757W.
- 8.1 The TDA is established between surface and 2500 FT AMSL with a width of 1.73 NM.
- 8.2 Within EGD598C, a SUAAIS will be available from Kirkwall Tower/Approach on frequency 118.305 MHz.
- 8.3 Information about the activation status of the TDA will also be available on Kirkwall information ATIS on frequency 124.130 MHz.
- 8.4 The Controlling Authority for EGD598C shall be Windracers Ltd.
- 9 Further information regarding a SUAAIS can be found within UK Enroute Information ENR 1.1 General Rules.
- **10** Further enquiries can be made to Airspace Regulation (Utilisation), Safety and Airspace Regulation Group, Civil Aviation Authority on telephone number 01293-768202 or ARops@caa.co.uk.
- 11 As part of the ACP process requirements, Windracers are collecting feedback regarding this TDA complex and its impact over its duration which will be shared with the CAA. All feedback regarding this may be sent via email to contact.operations@windracers.com.

