

# Electronic Conspicuity Devices - Declaration of Capability and Conformance



This form can be filled in on screen (preferred method) then printed, signed and submitted as instructed. Alternatively, print, then complete in BLOCK CAPITALS using black or dark blue ink

## FALSE REPRESENTATION STATEMENT

It is an offence under Article 256 of the Air Navigation Order 2016 to make, with intent to deceive, any false representation for the purpose of procuring the grant, issue, renewal or variation of any certificate, licence, approval, permission or other document. This offence is punishable on summary conviction by a fine up to £5000, and on conviction on indictment with an unlimited fine or up to two years imprisonment or both.

## 1. COMPLETION

This form is to be used by an EC device manufacturer to make a declaration that the device and its operating manual comply with the technical specification requirements contained in CAP 1391 Chapter 6 and Annex A.

If it comes to our attention that there is an issue with your declaration or EC device we will make all reasonable attempts to contact you using the details provided on this form.

If we cannot get in contact with you, or your EC device is found to be non-compliant, the declaration will be withdrawn and we will publish on our website that it is not legal for your EC device to be used on-board an aircraft.

Please fill in every box and send this form to [apply@caa.co.uk](mailto:apply@caa.co.uk) using the button at the foot of page 3.

You can expect to receive acknowledgement of your declaration within 15 working days.

## 2. MANUFACTURERS DETAILS

Registered Company Name (in full): .....

Registered Company Number: .....

Country of Company Registration: .....

Registered Office Address: .....

..... Postcode: .....

Telephone: ..... Fax: .....

E-mail: .....

Trading Name: (if applicable) .....

Trading Address (primary site): .....

Country ..... Postcode: .....

Website address: .....

### Authorised Representative of Company

This application is to be signed by either a Director or Company Secretary or a person authorised by the Board to act on behalf of the Company.

Title: ..... Forename: ..... Surname: .....

Position in Company: .....

Telephone No: ..... E-mail: .....

If you are not a Director or Company Secretary and have been authorised to sign the application form on behalf of the Company, proof of that authority must be provided with the completed application form.

**3. ELECTRONIC CONSPICUITY DEVICE DETAILS (FOR INFORMATION ONLY)**

- a) Description and Identification
- b) Type Number
- c) Modification Standard
- d) Software Version
- e) Master Drawing reference
- f) Qualification Test Report reference
- g) Acceptance Test Report reference
- h) Operating Manual reference
- i) Weight
- j) Overall dimensions

**4. EQUIPMENT CAPABILITY AND CONFORMANCE**

**If any of the information provided below changes you will need to submit a new Declaration of Capability and Conformance**

a) EC Device Category	Basic/transmit only	Intermediate	Full
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b) Detail the ADS B Messages that are provided by the device

c) Does the EC device comply with all of the requirements detailed in CAP 1391 Chapter 6 Table 3 and 4?	Yes	No
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d) Have the test requirements of CAP 1391 Chapter 6 paragraph 6.34 been complied with?	Yes	No
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e) Does the EC device operating manual comply with the requirements detailed in CAP 1391 Chapter 6 paragraph 6.40?	Yes	No
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f) Have optional tests been conducted for EMC? If YES, state the test standard	Yes	No
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g) Is the RF peak output power of each pulse of each transmitted message at the antenna terminal below 40W?	Yes	No
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**5. CHARGES**

For the financial year 2016-2017 this fee has been waived. From April 2017 a fee will be charged that must be received by the CAA before the application will be processed. The CAA can only receive payment for this application by credit/debit card. Please note that payment of the fee is to process the declaration only. The fee will be published in the 2017/2018 Scheme of Charges.

**6. DECLARATION**

The EC device complies with CAP 1391 Chapter 6 and Annex A as stated in this declaration. Therefore, all necessary steps have been taken to ensure that the use of the EC device will not hazard the aircraft it is carried on or cause interference with other on-board equipment and will not cause interference to other airborne or ground-based systems.

.....cannot accept responsibility for equipment used outside the limiting conditions stated in this declaration without their written agreement

Name of Applicant: .....

(as shown in 2)

Signature of Applicant (named in 2): .....

or Signature of Authorised Representative (named in 2): .....

Date: .....

**7. SUBMISSION INSTRUCTIONS**

When you have completed this Form, please send it, with attachments as listed below:

Shared Service Centre  
CAA, Aviation House  
Gatwick Airport South  
West Sussex  
RH6 0YR  
or email it to us by clicking the button

<b>CAA USE ONLY</b>	<b>Applicant's name</b> .....	<b>Date of application</b> .....
Department: ..... Contact Name: .....		
Job No: ..... Folio No: ..... CAA Account Number: .....		
Nominal Code: ..... Cost Centre: ..... Date received: .....		
If payment is received by cheque, attach a copy to this application form.		
The sum of £..... has been received by: ..... Date: .....		
Amount paid by:                      Cheque                      Cash                      Card                      Bank Transfer*		
£ .....                      £.....                      £.....                      £.....		
* Receipt of Electronic Transfer to be verified by Treasury.		
Cheque drawn against account of: .....		
Bank Account No: ..... Sort Code: .....		
Is this part of a Company payment?                      Yes                      No                      If Yes - Total amount paid:£ .....		
Amount to be deducted from NATS account: £.....		
Enclosures: ..... FedEx paid Yes/No    Loaded by: .....    Signed/Despatched:.....		
<b>Legal Entity Details</b>		
<b>Company</b> – Date of incorporation of Company: .....		
If declaration is signed on behalf of a Company: is declaration signed by a Director or Company Secretary? .....		
if not, then does signatory have authority to sign? .....		
<b>Individual</b> – Identification Document Details e.g. Passport/Driving Licence.		
Type of identification: .....		
Signature on ID checked against Form Signature: .....    Appropriately certified: .....		
Declaration Reference Number: ..... Issue No: .....		
Add to Aircraft Equipment Web Page:                      Yes                      No                      Date added: .....		