

APPROVAL CERTIFICATE

EASA.21J.580

Pursuant to Regulations (EU) 2018/1139 and (EU) 748/2012 and subject to the conditions specified below, the Agency hereby certifies

J & C Aerospace Design and Certification Services EEU Limited

31 Burnside
Magenta Crescent
Dublin 9
IRELAND

as a DESIGN ORGANISATION

approved according to Part 21, Section A, Subpart J.

CONDITIONS :

1. The approval is limited to that specified in the enclosed Terms of Approval, and
2. This approval requires compliance with the procedures specified in the Design Organisation Handbook, reference JCAERO-DOH-01, in the latest revision, and
3. This approval is valid whilst the approved Design Organisation remains in compliance with Part 21, Section A, Subpart J.
4. Subject to compliance with the foregoing conditions, this approval shall remain valid until surrendered or revoked.

For the **European Aviation Safety Agency**,
Date of issue: 03 March 2020



Iain HIGGINS
Senior DOA Team Leader

Terms of Approval

Design Organisation Approval Certificate

EASA.21J.580

1 Scope

This Design Organisation Approval is applicable for the scope defined in Annex A for design work with regard to the airworthiness, operational suitability and environmental characteristics of the products.

2 Privileges

- a) (Reserved)
- b) (Reserved)
- c) The holder of this design organisation approval shall be entitled, within the scope of this terms of approval, and under the relevant procedures of the design assurance system:
 - 1. to classify changes to a type-certificate and repair designs as “major” or “minor”;
 - 2. to approve minor changes to a type-certificate and minor repair designs;
 - 3. (Reserved);
 - 4. (Reserved);
 - 5. (Reserved);
 - 6. (Not applicable);
 - 7. (Not applicable);
 - 8. (Not applicable);
 - 9. to issue certain supplemental type-certificates under Part 21, Section A, Subpart E and approve certain major changes to those certificates.

3 Obligations

The holder of this design organisation approval shall, within the scope of this terms of approval:

- a) maintain the handbook required under point 21.A.243 in conformity with the design assurance system;
- b) ensure that this handbook or the relevant procedures included by cross-reference are used as a basic working document within the organisation;
- c) determine that the design of products, or changes or repairs thereto comply with the applicable specifications and requirements and have no unsafe features;
- d) provide the Agency with statements and associated documentation confirming compliance with point (c), except for approval processes carried out in accordance with point 21.A.263(c);
- e) provide to the Agency data and information related to the actions required under point 21.A.3B;
- f) (Not applicable);
- g) (Not applicable);

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- h) designate data and information issued under the authority of the approved design organisation within the scope of its terms of approval as established by the Agency with the following statement: “The technical content of this document is approved under the authority of the DOA ref. EASA.21J.580”.

Date of issue: 31/07/2024



Hans LUNDSTROEM
Senior DOA Team Leader

Annex A

Scope of work

Legend:

	Title for product
	Title for scope
	Within scope
	Outside scope

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Large Aeroplanes								
Cabin								
Cabin interiors								
Cargo compartments								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								
Small Aeroplanes								
Cabin								
Cabin interiors								
Cargo compartments								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								

List of products

[Not applicable]

Limitations

Limitations common to all products and activities

1. Design activities requiring flight testing are excluded.
2. Changes involving equipment containing software are limited to those for which the required DAL is no more than Level E.
3. Development of Operational Suitability Data excludes the OSD constituents FCD, MCSD, SIMD and CCD.
4. The privilege under paragraph 2(c)(9) is limited to the issuance of eligible STCs and approval of major changes to those certificates defined in the list associated with this privilege, reference DOC/255.