

APPROVAL CERTIFICATE

EASA.21J.410

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

Patria Aviation Oy

Lentokonetehtaantie 2
Halli
FI-35600
Finland

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 HDB-DOA, 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 Union Aviation Safety Agency,

Date of issue: 05 November 2021

Francesco Maria CARIDEI Delegated DOA Team Leader





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Terms of Approval

Design Organisation Approval Certificate EASA.21J.410

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:
 - to classify changes to a type-certificate or to a supplemental type-certificate and repair designs as "major" or "minor";
 - 2. to approve minor changes to a type-certificate or to a supplemental type-certificate and minor repair designs;
 - 3. (Reserved);
 - 4. (Reserved);
 - 5. (Not applicable);
 - (Not applicable);
 - 7. (Not applicable);
 - 8. (Not applicable);
 - 9. (Not applicable).





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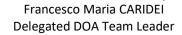
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3 Obligations

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);
- 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.410".

Date of issue: 05/11/2021





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Annex A

Scope of work

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Large, small and very light rotorcraft								
Avionics								
Communication systems								
Diagnostic and Maintenance systems								
Indicating, Alerting systems								
Navigation systems Recording systems								
Surveillance systems								
Cabin								
Cabin interiors								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								
Electrical Systems								
External lighting systems								
Wireless transmission systems								
Flight								
Flight characteristics								
Structures								
Fuselage								
Landing gears								
Support for external equipment								



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	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Small aeroplane, VLA/LSA								
Avionics								
Communication systems								
Diagnostic and Maintenance systems								
Indicating, Alerting systems								
Navigation systems								
Recording systems								
Surveillance systems								
Cabin								
Cabin interiors								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								
Electrical Systems								
External lighting systems								
Wireless transmission systems								
Flight								
Flight characteristics								
Structures								
Control surfaces / Moveables								
Empennage								
Engine mounts								
Fuselage								
Landing gears								
Support for external equipment								
Wings								
Legend:								
Title for category of product	W	ithin so	cope					
Title for design scope	0	utside s	scope					
Title for design area								



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List of products

(Not applicable)

Limitations

Limitations common to all products and activities

 \cdot Development of Operational Suitability Data excludes the OSD constituents CCD, FCD, SIMD and MCSD