



European Aviation Safety Agency

APPROVAL CERTIFICATE

EASA.21J.362

Pursuant to Regulations (EC) 216/2008 and (EC) 1702/2003 and subject to the conditions specified below, the Agency hereby certifies

AEROTEC CONCEPT

**Aérodrome
81300 Graulhet
France**

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 AE-MOC/07/362, 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: 18 June 2010

Roger SIMON

Design Organisation Manager

Terms of Approval

Design Organisation Approval Certificate

EASA.21J.362

1 Scope of work

The holder of the Design Organisation Approval is entitled to design in accordance with the applicable type-certification basis, operational suitability data certification basis and environmental protection requirements as defined in Annex A.

2 Privileges

- a) The holder of this design organisation approval shall be entitled to perform design activities under Part21 and within its scope of approval.
- b) Subject to 21.A.257(b), the Agency shall accept without further verification compliance documents submitted by the holder of this design organisation approval for the purpose of obtaining, as per 21.A.263(b):
 1. [not applicable]
 2. [not applicable]
 3. a supplemental type-certificate
 4. [not applicable]
 5. [not applicable]
- c) The holder of this design organisation approval shall be entitled, within its terms of approval and under the relevant procedures of the design assurance system, as per 21.A.263(c):
 1. to classify changes to type-certificate and repairs as "major" or "minor"
 2. to approve minor changes to type-certificate and minor repairs
 3. to issue information or instructions containing the following statement: "The technical content of this document is approved under the authority of DOA ref. EASA.21J.362"
 4. to approve minor revisions to the aircraft flight manual and supplements, and issue such revisions containing the following statement: "Revision No [YY] to AFM (or supplement) ref. [ZZ] is approved under the authority of DOA ref. EASA.21J.362."
 5. [not applicable]
 6. to approve the conditions under which a permit to fly can be issued in accordance with point 21.A.710(a)(2), except for permits to fly to be issued for the purpose of point 21.A.701(a)(15)
 7. to issue a permit to fly in accordance with point 21.A.711(b) for an aircraft it has designed or modified, or for which it has approved under point 21.A.263(c)(6) the conditions under which the permit to fly can be issued, and when the design organisation itself is controlling under its Design Organisation Approval the configuration of the aircraft and is attesting conformity with the design conditions approved for the flight

3 Obligations

The holder of the Design Organisation Approval shall, as per 21.A.265:

- a) maintain the handbook in conformity with the design assurance system;
- b) ensure that this handbook is used as a basic working document within the organisation;
- c) determine that the design of products, or changes or repairs thereof, as applicable, comply with applicable requirements and have no unsafe feature;
- d) except for minor changes or repairs approved under the privilege of paragraph 2(c), provide to the Agency statements and associated documentation confirming compliance with paragraph 3(c);
- e) provide to the Agency information or instructions related to required actions under Part 21 point 21.A.3B;
- f) under the privilege of paragraph 2(c)(6), determine the conditions under which a permit to fly can be issued;
- g) under the privilege of paragraph 2(c)(7), establish compliance with Part 21 point 21.A.711(b) and 21.A.711(e) before issuing a permit to fly to an aircraft.

Date of issue: 07/04/2017



Markus GOERNEMANN
Head of Design Organisations Department

Annex A

Scope of work

		TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Large aeroplane									
Avionics									
	Communication systems								
	Diagnostic and Maintenance systems								
	Indicating, Alerting systems								
	Navigation systems								
	Recording systems								
	Surveillance systems								
Cabin									
	Cabin interiors								
	Cargo compartments								
	Electrical cabin systems								
	External schemes, placards and markings								
	Flight deck interiors								
Electrical Systems									
	Electrical generation / distribution systems								
	External lighting systems								
	Wireless transmission systems								
Environmental Control Systems									
	Air conditioning systems								
Flight									
	Night Vision Imaging Systems (NVIS)								
Structures									
	Control surfaces / Moveables								
	Empennage								
	Fuselage								
	Support for external equipment								
	Wings								

Large rotorcraft		TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Avionics	Communication systems								
	Diagnostic and Maintenance systems								
	Indicating, Alerting systems								
	Navigation systems								
	Recording systems								
	Surveillance systems								
Cabin	Cabin interiors								
	Cargo compartments								
	Electrical cabin systems								
	External schemes, placards and markings								
	Flight deck interiors								
Electrical Systems	External lighting systems								
	Wireless transmission systems								
Flight	Night Vision Imaging Systems (NVIS)								
Hydro-Mechanical Systems	Hoist systems / Cargo hook								
Structures	Empennage								
	Fuselage								
	Support for external equipment								

Small aeroplane / VLA / LSA		TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Avionics									
	Autoflight systems								
	Communication systems								
	Diagnostic and Maintenance systems								
	Indicating, Alerting systems								
	Navigation systems								
	Recording systems								
	Surveillance systems								
Cabin									
	Cabin interiors								
	Cargo compartments								
	Electrical cabin systems								
	External schemes, placards and markings								
	Flight deck interiors								
Electrical Systems									
	Electrical generation / distribution systems								
	External lighting systems								
	Wireless transmission systems								
Environmental Control Systems									
	Air conditioning systems								
Flight									
	Night Vision Imaging Systems (NVIS)								
Structures									
	Control surfaces / Moveables								
	Empennage								
	Fuselage								
	Support for external equipment								
	Wings								

Small rotorcraft / Very light rotorcraft		TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Avionics	Autoflight systems								
	Communication systems								
	Diagnostic and Maintenance systems								
	Indicating, Alerting systems								
	Navigation systems								
	Recording systems								
	Surveillance systems								
Cabin	Cabin interiors								
	Cargo compartments								
	Electrical cabin systems								
	External schemes, placards and markings								
	Flight deck interiors								
Electrical Systems	External lighting systems								
	Wireless transmission systems								
Flight	Night Vision Imaging Systems (NVIS)								
Hydro-Mechanical Systems	Hoist systems / Cargo hook								
Structures	Empennage								
	Fuselage								
	Support for external equipment								

List of products

Not applicable

Limitations

Limitations common to all products and activities

1. Approval of flight conditions is excluded for initial flights of an aircraft modified by a change that is or would be classified as a significant major change, or an aircraft whose flight and/or piloting characteristics may have been significantly modified
2. Design activities that impact product's environmental characteristics are excluded
3. Development and demonstration of compliance for SW and AEH is excluded for iDAL A, B and C
4. Development of Operational Suitability Data excludes the OSD constituent SIMD