

## APPROVAL CERTIFICATE

EASA.21J.359

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

### **AEROLITE AG**

**Aumühlestrasse 10  
CH-6373 Ennetbürgen  
Switzerland**

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 QSME, 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: 02 July 2020



Iain HIGGINS  
Senior DOA Team Leader

Terms of Approval 21J.359  
Issue 7, 02 July 2020

AEROLITE AG

# Terms of Approval

## Design Organisation Approval Certificate

### EASA.21J.359

#### 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 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];
  - 6. [Not applicable];
  - 7. [Not applicable];
  - 8. [Not applicable];
  - 9. [Not applicable].



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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.359".

Date of issue: 02/07/2020



Iain HIGGINS  
Senior DOA Team Leader

## Annex A

### Scope of work

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
<b>Large and Small aeroplane</b>								
<b>Avionics</b>								
Communication systems		■	■	■				
Indicating, Alerting systems		■	■	■				
<b>Cabin</b>								
Cabin interiors		■	■	■				
Cargo compartments		■	■	■				
Electrical cabin systems		■	■	■				
External schemes, placards and markings		■	■	■				
Flight deck interiors		■	■	■				
<b>Electrical Systems</b>								
Electrical generation / distribution systems		■	■	■				
<b>Environmental Control Systems</b>								
Air conditioning systems		■	■	■				
Oxygen systems		■	■	■				
Water and waste systems		■	■	■				
<b>Hydro-Mechanical Systems</b>								
Fuselage doors		■	■	■				
<b>Structures</b>								
Fuselage		■	■	■				

Legend:

■	Title for category of product
■	Title for design scope
■	Title for design area

■	Within scope
□	Outside scope

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
<b>Large and Small rotorcraft</b>								
<b>Avionics</b>								
Communication systems								
Indicating, Alerting systems								
<b>Cabin</b>								
Cabin interiors								
Cargo compartments								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								
<b>Electrical Systems</b>								
Electrical generation / distribution systems								
<b>Environmental Control Systems</b>								
Air conditioning systems								
Oxygen systems								
Water and waste systems								
<b>Hydro-Mechanical Systems</b>								
Fuselage doors								
Hoist systems / Cargo hook								
<b>Structures</b>								
Fuselage								
Support for external equipment								

## List of products

None

## Limitations

### Limitations common to all products and activities

1. Development of Operational Suitability Data excludes the OSD constituents FCD, SIMD and MCSD.
2. The scope "Fuselage doors" is limited to non-pressurised A/C.