

APPROVAL CERTIFICATE

EASA.21J.321

Pursuant to Regulations (EC) 216/2008 and (EU) 748/2012 and subject to the conditions specified below, the Agency hereby certifies

2Excel Design Ltd Trading as 'Leading Edge'

**72 Fielding Road
London
W4 1DB
United Kingdom**

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 «LE-DOH-001», 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: 22 January 2016**



Dominique ROLAND
Head of Design Organisations

Terms of Approval

Design Organisation Approval Certificate

EASA.21J.321

1 Scope of approval

This Design Organisation Approval has been granted for:

- designing airships and changes and repairs thereto in accordance with the applicable type certification basis and environmental protection requirements;
- designing in accordance with the applicable type-certification basis and environmental protection requirements:
 - changes and repairs to aircraft related to Cabin interiors and associated systems, Installation of avionics equipment, Structures, Hydro-Mechanical systems, Electrical systems, Performance and handling, Fuel systems;
- demonstrating and verifying the compliance with the applicable type-certification basis and environmental protection requirements, and
- demonstrating to the Agency this compliance.

2 Categories of products

Large aeroplanes, small aeroplanes, helicopters, gyroplanes, balloons and airships.
Turbine and piston engines.

3 List of products

1. Type(s) for which 2Excel Design Ltd trading as 'Leading Edge' will undertake actions and obligations of the TC holder:
 - SkyKITTEN 2 (applicable for the design of airships);
2. For changes and repairs: [Not applicable]

4 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:
 1. the approval of flight conditions required for a permit to fly; or
 2. reserved; or
 3. a supplemental type-certificate; or
 4. reserved; or
 5. a major repair design approval.

- 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:
1. to classify changes to type design and repairs as "major" or "minor";
 2. to approve minor changes to type design 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.321";
 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.321.";
 5. reserved;
 6. to approve the conditions under which a permit to fly can be issued in accordance with 21.A.710(a)(2), except for permits to fly to be issued for the purpose of 21.A.701(a)(15);
 7. to issue a permit to fly in accordance with 21.A.711(b) for an aircraft it has designed or modified, or for which it has approved under 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.

5 Limitations

[See in 1, above]

1. Privilege to approve the flight conditions supporting permits to fly is restricted to the technical capability defined in the scope.
2. Installation of non-ETSO avionics equipment with software is limited to Design Assurance Levels D & E.

Date of issue: 22 January 2016



Dominique ROLAND
Head of Design Organisations Department