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Head of Design Organisations Department  
Certification Directorate

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Cologne, 21.02.2018

**AEROSPACE ENGINEERING SOLUTIONS**  
Mr A. HEISSIG  
Head of Design Organisation  
Freeport Office Village  
Century Drive, Braintree (Essex)  
CM77 8YG  
United Kingdom

**Subject:** EASA.21J.036 - Design Organisation Approval – Update of the Terms of Approval  
**Reference:** EASA Form 82, dated 19/10/2017  
**Attachment:** 1. Terms of Approval, Issue 3 dated 20/02/2018 (original)

Dear Mr Heissig,

On behalf of the European Aviation Safety Agency, I am pleased to enclose herewith the updated Terms of Approval, concerning the EASA Approval Certificate certifying **AEROSPACE ENGINEERING SOLUTIONS** as a Design Organisation, following positive evaluation by EASA.

Henceforth the approved design organisation shall be entitled to perform design activities under applicable European regulations and within the scope of the Terms of Approval herein enclosed.

The Terms of Approval are re-issued following revised privilege wording related to 21.A.263(c)4 to foresee minor revision to AFM.

Please return the former Terms of Approval, Issue 2 (dated 04/08/2006) to us.

Information about this EASA approval can be found on EASA webpage:

<http://easa.europa.eu/easa-and-you/aviation-domain/aircraft-products?page=design-organisations>

Yours sincerely,



pp Markus Goernemann

Cc:

M BONNICK – CAA UK



# Terms of Approval

## Design Organisation Approval Certificate

### EASA.21J.036

#### 1 Scope of approval

This Design Organisation Approval has been granted for:

- designing in accordance with the applicable type-certification basis, operational suitability data certification basis and environmental protection requirements:
  - changes and repairs to aircraft related to structure, avionics, installation of avionics equipment, electrical systems, cabin interiors, galleys or other interior systems, environmental systems, hydro mechanical systems, powerplant / fuel systems;
- demonstrating and verifying the compliance with the applicable type-certification basis, operational suitability data certification basis and environmental protection requirements, and
- demonstrating to the Agency this compliance.

#### 2 Categories of products

Large and small airplane  
Large and small rotorcraft

#### 3 List of products

[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. [not applicable];
  2. a supplemental type-certificate; or
  3. 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-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.036";
  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.036.";
  5. [not applicable]
  6. [not applicable]
  7. [not applicable]

## 5 Limitations

[See in 1, above]

Development and demonstration of compliance related to SW is excluded.

Date of issue: 20/02/2018



PP Markus Goernemann

Head of Design Organisations Department