

Markus Goernemann
Head of Design Organisations Department
Certification Directorate

EASA D (2017)/MGO/CTO/EASA.21J.640/51151

SUNAERO ASIA SDN. BHD.
Mr Fabien NICOT
Head of Design Organisation
34 Jalan Mega 1/5
Taman Perindustrian Nusa Cemerlang
81550 Gelang Patah
Johor
Malaysia

Subject: EASA.21J.640 - Design Organisation Approval to SUNAERO ASIA SDN. BHD.
Reference: EASA Form 80 dated 11/04/2016
Attachment: 1. DOA Certificate dated 01/03/2017 (original)
2. Terms of Approval, Issue 1 dated 01/03/2017 (original)

Date: 03.03.2017

Dear Mr Nicot,

On behalf of the European Aviation Safety Agency, I am pleased to enclose herewith the EASA Approval Certificate certifying **SUNAERO ASIA SDN. BHD.** 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.

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,

Markus Goernemann

P.P. 

Cc:
CAA MALAYSIA



APPROVAL CERTIFICATE

EASA.21J.640

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

Sunaero Asia Sdn. Bhd.

**23-8, Menara Permata Damansara (Oval Damansara)
No. 685, Jalan Damansara
60000 Kuala Lumpur
MALAYSIA**

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 SA/DOM/EASA-21, 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: 01 March 2017

PP Markus GOERNEMANN
Head of Design Organisations Department



Terms of Approval

Design Organisation Approval Certificate

EASA.21J.640

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 Part 21 and within its scope of approval.
- b) [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 repairs as "major" or "minor"
 2. to approve 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.640"
 4. [Not applicable]
 5. [Not applicable]
 6. [Not applicable]
 7. [Not applicable]

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) [Not applicable];
- e) [Not applicable];
- f) [Not applicable];
- g) [Not applicable].

Date of issue: 01/03/2017

P.P. 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								
Powerplant and Fuel Systems								
Fuel systems						■		
Structures								
Control surfaces / Moveables						■		
Empennage						■		
Fuselage						■		
Wings						■		
Large rotorcraft								
Powerplant and Fuel Systems								
Fuel systems						■		
Structures								
Control surfaces / Moveables						■		
Empennage						■		
Fuselage						■		
Wings						■		
Small rotorcraft								
Powerplant and Fuel Systems								
Fuel systems						■		
Structures								
Control surfaces / Moveables						■		
Empennage						■		
Fuselage						■		
Wings						■		

List of products

[Not applicable]

Limitations

Limitations common to all products and activities

1. Design activities requiring flight testing are excluded.
2. Development of Operational Suitability Data is excluded.
3. The technical field of structures is limited to composite secondary structures.
4. The technical field of powerplant is limited to fuel tank bladders.

Product	Limitations particular to each product
Large aeroplane	For non-TCH activity: none
Large rotorcraft	For non-TCH activity: none
Small rotorcraft	For non-TCH activity: none