

APPROVAL CERTIFICATE

EASA.21J.640

Pursuant to Regulations (EU) 2018/1139 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 Union Aviation Safety Agency,

Date of issue: 17 March 2020

Markus GOERNEMANN

Head of Design Organisations Department Deputy Certification Director





Sunaero Asia Sdn. Bhd.

Terms of Approval Design Organisation Approval Certificate EASA.21J.640

1 Scope

This Design Organisation Approval is applicable for the scope defined in Annex A and Annex B 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 repair designs as "major" or "minor";
 - 2. to approve minor repair designs;
 - 3. (Reserved);
 - 4. (Reserved);
 - 5. (Not applicable);
 - 6. (Not applicable);
 - 7. (Not applicable);
 - 8. (Not applicable);
 - 9. (Not applicable).

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) (Not applicable);
- e) (Not applicable);
- 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.640".





Sunaero Asia Sdn. Bhd.

Date of issue: 17/03/2020

Markus GOERNEMANN

Head of Design Organisations Department Deputy Certification Director





Sunaero Asia Sdn. Bhd.

Annex A

Scope of work

| Legend: Title for category of product Title for design scope Within scope Outside scope | | TC | STC | major changes | minor changes | major repairs | minor repairs | flight conditions | permit to fly |
|---|--|----|-----|---------------|---------------|---------------|---------------|-------------------|---------------|
| Large Aeroplanes | | | | | | | | | |
| 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 | | | | | | | | | |
| Fuselage | | | | | | | | | _ |
| Small Rotorcraft | | | | | | | | | |
| Powerplant and Fuel Systems | | | | | | | | | |
| Fuel systems | | | | | | | | | |
| Structures | | | | | | | | | |
| Control surfaces / Moveables | | | | | | | | | |
| Fuselage | | | | | | | | | |

List of products

[Not applicable]





Sunaero Asia Sdn. Bhd.

Limitations

| | Limitations common to all products and activities |
|------------------|--|
| | Design activities requiring flight testing are excluded. Development of Operational Suitability Data is excluded. The technical field of structures is limited to composite secondary structures. The technical field of fuel systems is limited to fuel tank bladders. |
| Product | Limitations particular to each product |
| Large Aeroplane | For non-TCH activity: [Not applicable] |
| Large Rotorcraft | For non-TCH activity: [Not applicable] |
| Small Rotorcraft | For non-TCH activity: [Not applicable] |





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Annex B

ETSO Authorisation

None.





Markus GOERNEMANN Head of Design Organisations and ETSO Department/ **Deputy Certification Director Certification Directorate**

Ref. Ares(2020) MGO/CTO/CT.6 .03.2020 Cologne.

SUNAERO ASIA SDN. BHD.

Mr Fabien NICOT Head of Design Organisation No. 34, Jalan Mega 1/5 Taman Perindustrian Nusa Cemerlang 81550 Gelang Patah Johor MALAYSIA

Subject: EASA.21J.640 - Design Organisation Approval – Update of the EASA Approval Certificate and Terms of Approval 1. DOA Certificate, dated 17/03/2020 Attachment:

2. Terms of Approval, Issue 2 dated 17/03/2020 (original)

Dear Mr Nicot,

On behalf of the European Aviation Safety Agency, I am pleased to enclose herewith the updated DOA Certificate and Terms of Approval, concerning 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.

The Certificate and the Terms of Approval are re-issued following the implementation of new document templates and to refer to the new Basic Regulation (EU) 2018/1139.

You are requested to destroy the former DOA Certificate dated 01/03/2017 and the former Terms of Approval, Issue 1 (dated 01/03/2017).

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,

Christina TOLIS **DOA Administrative Assistant**

Cc: I HIGGINS, D KOCJANCIC – EASA M KUYOR - DEPARTMENT OF CIVIL AVIATION MALAYSIA



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