

APPROVAL CERTIFICATE

EASA.21J.466

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

SAFRAN AEROSYSTEMS

61 rue Pierre Curie
78370 Plaisir
FRANCE

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 DOM_SAO, 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: 1 December 2018



Hans LUNDSTRÖM
Senior DOA Team Leader

Terms of Approval 21J.466
Issue 7, 11 July 2022

SAFRAN AEROSYSTEMS

Terms of Approval

Design Organisation Approval Certificate

EASA.21J.466

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 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]

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.466".

Date of issue: 11/07/2022



Francesco Maria CARIDEI
Delegated DOA Team Leader

Annex A

Scope of work

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Large aeroplane								
Environmental Control Systems								
Ice and Rain protection systems		■	■	■		■		
Powerplant and Fuel Systems								
Fuel systems				■		■		
Large & Small rotorcraft								
Cabin								
Cabin interiors		■	■	■		■		
Flight deck interiors		■	■	■		■		
Powerplant and Fuel Systems								
Fuel systems		■	■	■		■		
Small aeroplane								
Environmental Control Systems								
Ice and Rain protection systems		■	■	■		■		

Legend:

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

■	Within scope
□	Outside scope

List of products

[Not Applicable]

Limitations

Limitations common to all products and activities

1. Changes and repairs related to de-/anti-icing systems are limited to pneumatic systems
2. Changes and repairs related to de-/anti-icing systems are limited to those not affecting Aeroplane Flight Manual
3. Changes and repairs impacting product's noise and emissions characteristics are excluded
4. Design activities requiring flight testing are excluded
5. Changes to appliances containing AEH are limited to boards and COTS devices
6. Changes affecting Operational Suitability Data are excluded
7. The privilege under paragraph 2(c)(2) excludes changes to the aircraft flight manual and supplements.
8. Design activities requiring fatigue and damage tolerance are excluded
9. Changes/repairs affecting critical parts are out of scope

Annex B

ETSO Authorisation

ETSO	Title
C80	Flexible fuel and oil cell material