Ref. Ares(2026)9734414 - 15/10/2026

Terms of Approval 21J.418

Issue 12, 13th October 2026

TÜRK HAVA YOLLARI TEKNIK A.S.-
TURKISH TECHNIC

Terms of Approval

Design Organisation Approval Certificate

EASA.21J.418

1 Scope

This Design Organisation Approval is applicable for the scope defined in Annex A 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 management 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 under this Annex (Part 21);
   3. (reserved);
   4. (reserved);
   5. [not applicable];
   6. [not applicable];
   7. [not applicable];
   8. [not applicable];
   9. [not applicable].

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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 management 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 the products, or of the changes or repairs to them, complies with the applicable type-certification basis, technical specifications concerning the making of declarations, operational suitability data certification basis, and the environmental protection 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 this terms of approval with the following statement: “The technical content of this document is approved under the authority of the DOA ref. EASA. 21J.418”.
i) comply with Part 21, Section A, Subpart A.

Date of issue: 13/10/2026

Lex DOP
Delegated DOA Team Leader

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Annex A

Scope of work

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Large/Small aeroplanes								
Avionics								
Communication systems				■				
Indicating, Alerting systems				■				
Navigation systems				■				
Recording systems				■				
Surveillance systems				■				
Cabin								
Cabin interiors		■	■	■		■		
Cargo compartments				■		■		
Electrical cabin systems		■	■	■		■		
External schemes, placards and markings				■		■		
Flight deck interiors		■	■	■		■		
Environmental Control Systems								
Air conditioning systems				■		■		
Hydro-Mechanical Systems								
Landing gear systems				■		■		
Structures								
Fuselage				■		■		

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. Development of Operational Suitability Data excludes the OSD constituents Simulator Data and Maintenance Certifying Staff Data.
2. Design activities requiring fight testing are excluded.
3. Development and demonstration of compliance related to AEH and SW with IDAL A and B is excluded.
4. Design activities requiring fatigue and damage tolerance are excluded.

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