

APPROVAL CERTIFICATE

EASA.21J.539

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

COMTECH AVIATION SERVICES PTY LTD

Unit 7, 171-173 Kingsgrove Road Kingsgrove NSW 2208 Australia

as a DESIGN ORGANISATION

approved according to Part 21, Section A, Subpart J.

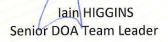
CONDITIONS:

- 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 CTE-DOH001, 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:

25 February 2020







Comtech Aviation Services Pty Ltd

Terms of Approval

Design Organisation Approval Certificate EASA.21J.539

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].





Comtech Aviation Services Pty Ltd

Obligations

The holder of this design organisation approval shall, within the scope of this terms of approval:

- maintain the handbook required under point 21.A.243 in conformity with the design assurance system;
- ensure that this handbook or the relevant procedures included by cross-reference are used as a basic working document within the organisation;
- determine that the design of products, or changes or repairs thereto comply with the applicable specifications and requirements and have no unsafe features;
- 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);
- provide to the Agency data and information related to the actions required under point 21.A.3B; e)
- [not applicable]
- [not applicable]
- 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.539".

Date of issue: 25/02/2020

lain HIGGINS Senior DOA Team Leader





Comtech Aviation Services Pty Ltd

Annex A

Scope of work

			sagui	nges	oairs	oairs	itions	The second
	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	
ge and Small aeroplanes								
Avionics							11	1
Autoflight systems Communication systems Diagnostic and Maintenance systems Indicating, Alerting systems Navigation systems					_//			
Recording systems					4/		///	
Surveillance systems							1//	1
Cabin				1//	///	1//	117	
Cabin interiors Cargo compartments Electrical cabin systems External schemes, placards and markings								
Flight deck interiors Electrical Systems				//		11/11	//	
Electrical generation / distribution systems External lighting systems Wireless transmission systems								
Powerplant and Fuel Systems					1/2		1//	
Fuel systems								-
Structures						1/	1/2	2
Control surfaces / Moveables						145		
Empennage					14	H		
Engine mounts		Type		4 0 h	T.Y.			
Fuselage								
				THE STREET	E SEL			
Landing gears								
Landing gears Support for external equipment								





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	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	
ge and Small rotorcraft					7///			
Avionics			11/					
Autoflight systems		11		100	/			
Communication systems		1				HE	1	
Diagnostic and Maintenance systems				Egra		-30	11	
Indicating, Alerting systems				Pip		The second	111	1
Navigation systems							111	1
Recording systems							111	1
Surveillance systems							111	1
Çabin / / / / / / / / / / / / / / / / / / /					1	111	1//	9
Cabin interiors			and i			A Plan	11	
Cargo compartments							///	1
Electrical cabin systems						M	1//	1
External schemes, placards and markings						B	11	
Flight deck interiors		E E						
Electrical Systems		1/6	///	11	///	///	///	
Electrical generation / distribution systems		477	-1-					2
External lighting systems							///	4
Wireless transmission systems							//	
Powerplant and Fuel Systems		22		///				1
Fuel systems		MALE						/
Structures					1//	///		2
Empennage					T T			
Engine mounts				, le				
Fuselage								
Landing gears								
Rotors / Blades								
Support for external equipment		MAL						
end:						-		
Title for category of product		Vithin s						
Title for design scope		Outside	scope					





Comtech Aviation Services Pty Ltd

List of products

[Not applicable]

Limitations

Limitations common to all products and activities

- 1.Development and demonstration of compliance related to SW with IDAL A, B, C and D is excluded;
- 2. Design activities requiring flight testing activities for performance or handling are excluded;
- 3. Development of Operational Suitability Data excludes the OSD constituents FCD, SIMD and MCSD;
- 4. Design activities that impact product's environmental characteristics are excluded.

Annex B

ETSO Authorisation

[Not applicable]





APPROVAL CERTIFICATE

EASA.21J.696

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

COMTECH GLOBAL AVIATION SERVICES S.L.

ROCA ROJA / 8
ALCOCEBRE

CASTELLON DE LA PLANA, 12579 SPAIN

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 CTG-DOH001, 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: 05.10.2020

Alexandru Enache Section Manager

Design Organisations Approval & Policy Issues





Comtech Global Aviation Services S.L.

Issue 3, 05.10.2020

Terms of Approval

Design Organisation Approval Certificate EASA.21J.696

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 assurance system:
 - 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].





Comtech Global Aviation Services S.L.

Issue 3, 05.10.2020

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.696".

Date of issue: 05.10.2020

Alexandru ENACHE
Section Manager

Design Organisations & Policy Issues





Comtech Global Aviation Services S.L.

Issue 3, 05.10.2020

Annex A

Scope of work

	TC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
Large and Small aeroplanes								
Avionics								
Autoflight systems								
Communication systems								
Diagnostic and Maintenance 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								
Electrical Systems								
Electrical generation / distribution systems								
External lighting systems								
Wireless transmission systems								
Powerplant and Fuel Systems								
Fuel systems								
Structures								
Control surfaces / Moveables								
Empennage								
Engine mounts								
Fuselage								
Landing gears								
Support for external equipment								
Wings							-	



Comtech Global Aviation Services S.L.

Issue 3, 05.10.2020

	JC	STC	major changes	minor changes	major repairs	minor repairs	flight conditions	permit to fly
			maj	min	maj	E .	flight	per
	_							
Large and Small rotorcraft								
Avionics Autoflight systems								
Communication systems								
Diagnostic and Maintenance systems								
Indicating, Alerting systems				in the state of th				
Navigation systems								
Recording systems								
Surveillance systems								
Cabin								
Cabin interiors								
Cargo compartments								
Electrical cabin systems								
External schemes, placards and markings								
Flight deck interiors								
Electrical Systems								
Electrical generation / distribution systems								
External lighting systems								
Wireless transmission systems								
Powerplant and Fuel Systems								
Fuel systems								
Structures								
Empennage								
Engine mounts								
Fuselage								
Landing gears								
Rotors / Blades								
Support for external equipment								
Legend:						_		
Title for category of product		Vithin s				_		
Title for design scope		Outside	scope					
Title for design area								



Comtech Global Aviation Services S.L.

Issue 3, 05.10.2020

List of products

[Not applicable]

Limitations

Limitations common to all products and activities

- 1.Development and demonstration of compliance related to SW with IDAL A, B, C and D is excluded;
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