

REPUBLIC OF INDONESIA  
MINISTRY OF TRANSPORTATION  
DIRECTORATE GENERAL OF CIVIL AVIATION

*Certificate of Approval*

Number : 145D-1003

This certificate is issued to : **PT. SMART CAKRAWALA AVIATION**

Whose business address is : **Smartdeal Building 4<sup>th</sup> Floor, Jalan Cideng Timur,  
No.16A, Petojo Utara, Gambir Jakarta Pusat,  
10130 - Indonesia**

Upon finding that this organization complies in all respects with the requirements of the Civil Aviation Safety Regulations relating to the establishment of an approved organization, and empowered to operate as an :

**APPROVED MAINTENANCE ORGANIZATION**

With the following ratings : - **Limited Airframes;**  
- **Limited Powerplant;**  
- **Limited Radio Equipment;**  
- **Limited Instrument;**  
- **Limited Specialized Services.**

This approval is not transferable and shall continue until expired, unless cancelled, suspended or revoked by the Director General; and any major change in the basic facilities, or in the location thereof, shall immediately be reported to the Director General.

Jakarta, 2 December 2021  
**DIRECTOR GENERAL OF CIVIL AVIATION**



**Expiry Date :**  
**12 Desember 2026**



**MINISTRY OF TRANSPORTATION  
DIRECTORATE GENERAL OF CIVIL AVIATION**

Office Complex, C3 St. Soekarno – Hatta International Airport, Tangerang, Banten 15126  
Telp. : (+6221) 225 66288, (+6221) 226 08887 Fax : (+6221) 225 66399  
website: hubud.dephub.go.id; e-mail: daao\_dgca@dephub.go.id

**OPERATIONS SPECIFICATIONS**

Name of Organization : **PT. SMART CAKRAWALA AVIATION**  
Number of Approval : **145D - 1003**

Date of issuance : **✓ Dec 2021**  
Amendment : **0**

**A001 – ISSUANCE AND APPLICABILITY**

- a. These Operation Specifications (Opspec) are issued to :

Name of Organization : **PT. SMART CAKRAWALA AVIATION**

DBA : -

Mailing Address : Smartdeal Building 4<sup>th</sup> Floor,  
Jalan Cideng Timur No. 16A Petojo Utara, Gambir  
Jakarta Pusat, 10130 – Indonesia

Telephone : (+62) 21 6305 210

Facsimile : (+62) 21 6324 873

Facility Location :  
1. Hangar Smart Aviation, Bandar Udara Khusus Smart Semelagi  
Demang Akub, RT 10 Semelagi Kecil, Singkawang Utara,  
Kalimantan Barat, Indonesia  
2. Hangar Smart Aviation, Bandar Udara Douw Aturure, Jl. Trikora,  
Morgo, Kec. Nabire, Kabupaten Nabire, Papua, Indonesia  
3. Bengpus Penerbad, Jl. Kalibanteng Kulon, Semarang, Indonesia

- b. These Operations Specifications are issued as part of this AMO Certificate of Approval and are in effect as of the date approval is effective. This certificate and these Operation Specifications shall remain in force for such period as determined by the DGCA unless the certificate holder surrenders the certificate or the DGCA suspends or revokes it.
- c. The certificate holder is authorized to use the business name described in this operation specification sub paragraph a.

On Behalf of Director General Of Civil Aviation



**DADUN KOHAR**  
Director of Airworthiness And Aircraft Operations



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**A002 – RATINGS AND LIMITATIONS**

The Certificate Holder is authorized the following Ratings and/or Limitations:

**LIMITED RATINGS**

**1. AIRFRAME**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Cessna Textron	C208 Series	Authorized for maintenance and alteration in accordance with the current manufactures publication or approved data as per accepted Capability Lis as amended
Airbus Helicopter	EC130T2 AS350 Series (H125) AS355	Authorized for maintenance and alteration in accordance with the current manufactures publication or approved data as per accepted Capability Lis as amended
Bell Textron	Bell 412 Series	Authorized for maintenance and alteration in accordance with the current manufactures publication or approved data as per accepted Capability Lis as amended

**2. POWERPLANT**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Pratt & Whitney	PT6A-114,114A, and -140 PT6T Series	Authorized for maintenance and alteration in accordance with the current manufactures publication or approved data as per accepted Capability Lis as amended
Safran Turbomeca	Arriel 2 Arrius 1	Authorized for maintenance and alteration in accordance with the current manufactures publication or approved data as per accepted Capability Lis as amended
Rolls Royce	Allison 250 Series	Authorized for maintenance and alteration in accordance with the current manufactures publication or approved data as per accepted Capability Lis as amended

**3. SPECIALIZED SERVICES**

<u>Method</u>	<u>Specification</u>	<u>Limitations</u>
Borescope Inspection	As accepted method by the current publication	All work shall be conducted in accordance accepted capability list no SCA/TEK/3-002, as amended

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### OPERATIONS SPECIFICATIONS

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#### **A002 – RATINGS AND LIMITATIONS (Cont'd)**

The Certificate Holder is authorized the following Ratings and/or Limitations:

#### **LIMITED RATINGS**

##### **4. RADIO**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
As listed in the current accepted capability list of PT. Smart Cakrawala Aviation	As listed in the current accepted capability list of PT. Smart Cakrawala Aviation	Limited inspection, repair up to and test of radio accordance with current manufacturer's technical data or other DGCA approved technical data

##### **5. INSTRUMENT**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
As listed in the current accepted capability list of PT. Smart Cakrawala Aviation	As listed in the current accepted capability list of PT. Smart Cakrawala Aviation	Limited inspection, repair up to and test of radio accordance with current manufacturer's technical data or other DGCA approved technical data

#### **A003 – EXEMPTIONS**

**-NONE-**

On Behalf of Director General Of Civil Aviation



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**A004 – DESIGNATED PERSONS**

List of Designated person as contact persons:

No	NAME	JOB TITLE	PHONE NUMBER & EMAIL ADDRESS
1	PONGKY MAJAYA	Accountable Manager (President Director)	+62 821 14137183 pongky.majaya@smartaviation.co.id
2	ANDREAS HERYANSYAH	Technical Manager	+62 813 73305372 andreas@smartaviation.co.id
3	ISTIONO	Chief Inspector	+62 821 11610580 istiono@smartaviation.co.id

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**A005 – ADDITIONAL FIXED LOCATIONS**

Name of Operator	Facility Description	Location	Limitation
Smart Aviation	ERI Shop	Bengpus Penerbad, Jl. Kalibanteng Kulon, Semarang, Indonesia	Limited inspection, repair up to and test of radio accordance with current manufacturer's technical data or other DGCA approved technical data

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**A006 – WORK TO BE PERFORMED AT A PLACE OTHER THAN THE AMO'S FIXED LOCATION**

The certificate holder is authorized to perform work on recurring basis at a location other than the fixed location, and the certificate holder may accomplish this by temporarily transporting material, equipment, and personnel to perform specific maintenance functions at other location in accordance with AMO Manual

Work Authorized	AMO Manual Reference	Quality Control Manual Reference
Borescope	AMO & QCM chapter 8.13	AMO & QCM chapter 8
Hot Section Inspection	AMO & QCM chapter 8.13	AMO & QCM chapter 8.13

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**OPERATIONS SPECIFICATIONS**

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Date of issuance : **7 Dec 2021**  
Amendment : **0**

**A007 – LINE MAINTENANCE AUTHORIZATION**

The certificate holder is authorized to perform line maintenance for operator under CASR parts 121 and 135 and for foreign air carriers or foreign persons operating an Indonesian registered aircraft operating under CASR part 129 as listed following table.

Name of Operator	Aircraft Make & Model	Location	Limitation
Smart Aviation	C208 Series	Operation Area	Line Maintenance including defect rectification limited to Line Replacement (LRU) in accordance with Operator Maintenance Program.
	R66		
	EC130T2		
	BELL 412		

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