

# SERTIFIKAT OPERATOR PESAWAT UDARA

## AIR OPERATOR CERTIFICATE



**REPUBLIK INDONESIA**  
*Republic of Indonesia*

**KEMENTERIAN PERHUBUNGAN**  
**DIREKTORAT JENDERAL**  
**PERHUBUNGAN UDARA**  
*Ministry of Transportation*  
*Directorate General of Civil Aviation*

**AOC Number:**  
**135-062**

**Expiry date:**  
**28 August 2022**

**PT. SMART CAKRAWALA AVIATION**

**Dbu Trading Name: SMART AVIATION**

**Operator Address :**  
**Gedung Smart Deal Lt. 4**  
**Jl. Cideng Timur No. 16A, Petojo Utara**  
**Gambir – Jakarta Pusat 10130**  
**INDONESIA**

**Telephone :** +62 21 6305210  
**Fax :** +62 21 6324873  
**Email :** info@smartaviation.co.id

**Business Permit:**  
**SIUAU/NTB-1/1/PMDN/2017 dated 25**  
**October 2017**

### OPERATIONAL POINTS OF CONTACT

**Name :** Pongky Majaya  
**Position :** President Director  
**Email :** pongky.majaya@smartaviation.co.id  
**Phone :** +62 21 6305210  
+ 62 821 1413 7183

Contact details of Operational management that can be contacted without undue delay, are listed in Operation Manual Part A Chapter 2.3.1

Pursuant to the Aviation Act Number 1 Year 2009 of the Republic of Indonesia, this certificate certifies that **PT. SMART CAKRAWALA AVIATION** is authorized to perform commercial air transportation, as defined in the attached Operations Specifications, in accordance with the operations manual and the applicable Civil Aviation Safety Regulations.

**Date of first issue:**  
**28 August 2018**

Jakarta, 28 August 2020

**DIRECTOR GENERAL OF CIVIL AVIATION**

DIREKTORAT JENDERAL  
PERHUBUNGAN UDARA

*Novie Riyanto R.*  
**NOVIE RIYANTO R.**



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

Office Complex Soekarno-Hatta International Airport, C3 St., Tangerang, Banten- Indonesia  
Telp.: (+6221) 225 66288, (+6221) 256 08887 Fax. : (+6221) 225 66399  
Website : hubud.dephub.go.id; e-mail: daao\_dgca@dephub.go.id

**OPERATIONS SPECIFICATIONS**

(Subject to the approved conditions in the company operations manual)

**ISSUING AUTHORITY CONTACT DETAILS**

Telephone: (+6221) 225 66288, 256 08887

Fax: (+6221) 225 66399

E-mail: daao\_dgca@dephub.go.id

AOC No. :  
135-062

Operator Name :  
PT. SMART CAKRAWALA AVIATION

Date :  
28 August 2020

On behalf of Director General of Civil Aviation

Dbn Trading Name :  
SMART AVIATION

**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations

Aircraft Model: CESSNA 208/208B

Type of Operation:  
Commercial Air Transportation

☒ Passenger

☒ Cargo

☒ Other: Aerial Survey

Area(s) of Operation:

Republic of Indonesia

Special Limitations:

Day VFR Only

| SPECIAL AUTHORIZATION                        | YES                                     | NO                                  | SPECIFIC APPROVALS                                                                    | REMARKS |
|----------------------------------------------|-----------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------|---------|
| Dangerous Goods:                             | <input checked="" type="checkbox"/>     | <input type="checkbox"/>            |                                                                                       |         |
| Low visibility operations:                   |                                         |                                     |                                                                                       |         |
| Approach and landing:                        | <input type="checkbox"/>                | <input checked="" type="checkbox"/> | CAT: - RVR: - m DH: - ft                                                              |         |
| Take-off                                     | <input type="checkbox"/>                | <input checked="" type="checkbox"/> | RVR: - m                                                                              |         |
| RVSM                                         | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            |                                                                                       |         |
| ETOPS                                        | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | Maximum Diversion Time : - minutes                                                    |         |
| Navigation specifications for PBN operations | <input type="checkbox"/>                | <input checked="" type="checkbox"/> |                                                                                       |         |
| Continuing Airworthiness                     | <input checked="" type="checkbox"/>     | <input checked="" type="checkbox"/> | Technical Department of PT. Smart Cakrawala Aviation in Accordance with CASR Part 135 |         |
| Minimum Equipment List (MEL) authorization   | <input checked="" type="checkbox"/>     | <input type="checkbox"/>            | MEL Cessna 208/208B Caravan                                                           |         |
| Aircraft wet lease arrangements              | <input type="checkbox"/>                | <input checked="" type="checkbox"/> |                                                                                       |         |
| Other                                        | <input type="checkbox"/>                | <input checked="" type="checkbox"/> |                                                                                       |         |

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E-mail: daao\_dgca@dephub.go.id

AOC No. :  
135-062

Operator Name :  
PT. SMART CAKRAWALA AVIATION

Date :  
28 August 2020

On behalf of Director General of Civil Aviation

Dbn Trading Name :  
SMART AVIATION

**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations

Aircraft Model: ROBINSON R66

Type of Operation:  
Commercial Air Transportation

☒ Passenger

☐ Cargo

☒ Other: Aerial Survey

Area(s) of Operation:

Republic of Indonesia

Special Limitations:

Day VFR Only

| SPECIAL AUTHORIZATION                        |                                         | YES                                 | NO                                  | SPECIFIC APPROVALS                                                                 | REMARKS |
|----------------------------------------------|-----------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------------------------------------------|---------|
| Dangerous Goods:                             |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                    |         |
| Low visibility operations:                   |                                         |                                     |                                     |                                                                                    |         |
| Approach and landing:                        |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | CAT: - RVR: - m DH: - ft                                                           |         |
| Take-off                                     |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | RVR: - m                                                                           |         |
| RVSM                                         | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | <input type="checkbox"/>            |                                                                                    |         |
| ETOPS                                        | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | <input type="checkbox"/>            | Maximum Diversion Time : - minutes                                                 |         |
| Navigation specifications for PBN operations |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                    |         |
| Continuing Airworthiness                     |                                         | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Technical Manager of PT. Smart Cakrawala Aviation in Accordance with CASR Part 135 |         |
| Minimum Equipment List (MEL) authorization   |                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | MEL Robinson R66                                                                   |         |
| Aircraft wet lease arrangements              |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                    |         |
| Other                                        |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                    |         |



# MINISTRY OF TRANSPORTATION

## DIRECTORATE GENERAL OF CIVIL AVIATION

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## OPERATIONS SPECIFICATIONS

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### ISSUING AUTHORITY CONTACT DETAILS

Telephone: (+6221) 2256 6288, 2560 8887

Fax: (+6221) 2256 6399

E-mail: daao\_dgca@dephub.go.id

AOC No.: Operator Name:

135-062 PT SMART CAKRAWALA AVIATION

Date:

10 DECEMBER 2020

On behalf of Director General of Civil Aviation

Dba Trading Name:

SMART AVIATION

**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations

Aircraft Model: AIRBUS HELICOPTERS EC130T2

Type of Operation:

Commercial Air Transportation



Passenger



Cargo



Other: Aerial Survey & External Load

Area(s) of Operation:

Republic of Indonesia

Special Limitations:

Day VFR Only

| SPECIAL AUTHORIZATION                        |                                         | YES                                 | NO                                  | SPECIFIC APPROVALS                                                                | REMARKS |
|----------------------------------------------|-----------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------|---------|
| Dangerous Goods                              |                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                                                                   |         |
| Low Visibility Operations:                   |                                         |                                     |                                     |                                                                                   |         |
| Approach and Landing                         |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | CAT: -- RVR: -- m DH: -- ft                                                       |         |
| Take-off                                     |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | RVR: -- m                                                                         |         |
| RVSM                                         | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | <input type="checkbox"/>            |                                                                                   |         |
| ETOPS                                        | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | <input type="checkbox"/>            | Maximum diversion times: -- minutes                                               |         |
| Navigation specifications for PBN operations |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                   |         |
| Continuing Airworthiness                     |                                         | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Technical Manager of PT Smart Cakrawala Aviation in accordance with CASR Part 135 |         |
| Minimum Equipment List (MEL) authorization   |                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | MEL EC130T2                                                                       |         |
| Aircraft wet lease arrangements              |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                   |         |
| Other                                        |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                   |         |



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Fax: (+6221) 2256 6399

E-mail: daao\_dgca@dephub.go.id

AOC No.: Operator Name:

135-062 PT SMART CAKRAWALA AVIATION

Date:

27 AUGUST 2021

On behalf of Director General of Civil Aviation

Dbn Trading Name:

SMART AVIATION



*A. Hartono*

**AGUSTINUS B. HARTONO**

Acting Director of Airworthiness and Aircraft Operations

Aircraft Model: **PILATUS PC6-B2H4**

Type of Operation:

**Commercial Air Transportation**



Passenger



Cargo



Other: Aerial Survey

Area(s) of Operation:

Republic of Indonesia

Special Limitations:

Day VFR Only

| SPECIAL AUTHORIZATION                        |                                         | YES                                 | NO                                  | SPECIFIC APPROVALS                                                                | REMARKS |
|----------------------------------------------|-----------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------|---------|
| Dangerous Goods                              |                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                                                                   |         |
| Low Visibility Operations:                   |                                         |                                     |                                     |                                                                                   |         |
| Approach and Landing                         |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | CAT: -- RVR: -- m DH: -- ft                                                       |         |
| Take-off                                     |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | RVR: -- m                                                                         |         |
| RVSM                                         | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | <input type="checkbox"/>            |                                                                                   |         |
| ETOPS                                        | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/>            | <input type="checkbox"/>            | Maximum diversion times: -- minutes                                               |         |
| Navigation specifications for PBN operations |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                   |         |
| Continuing Airworthiness                     |                                         | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Technical Manager of PT Smart Cakrawala Aviation in accordance with CASR Part 135 |         |
| Minimum Equipment List (MEL) authorization   |                                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | MEL Pilatus PC6-B2H4                                                              |         |
| Aircraft wet lease arrangements              |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                   |         |
| Other                                        |                                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                                                                   |         |



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

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| A03                     | Aircraft Authorizations                   | 07        | 20 September 2021 | 1          |
| A04                     | Reserved                                  |           |                   |            |
| A05                     | Reserved                                  |           |                   |            |
| A06                     | Management Personnel                      | 01        | 10 December 2020  | 1          |
| A07                     | Reserved                                  |           |                   |            |
| A08                     | Operational Control                       | 00        | 28 August 2020    | 1          |
| A09                     | Airport Aeronautical Data                 | 00        | 28 August 2020    | 1          |
| A10                     | Aeronautical Weather Data                 | 00        | 28 August 2020    | 1          |
| A11                     | Reserved                                  |           |                   |            |
| A12                     | Reserved                                  |           |                   |            |
| A13                     | Reserved                                  |           |                   |            |
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| A17                     | Approved Security Program for Helicopters | 00        | 28 August 2020    | 1          |
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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

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| B32                                                                                                | Reserved                                                          |           |                |            |
| B34                                                                                                | Reserved                                                          |           |                |            |
| B35                                                                                                | Reserved                                                          |           |                |            |
| B36                                                                                                | Reserved                                                          |           |                |            |
| B42                                                                                                | Reserved                                                          |           |                |            |
| B46                                                                                                | Reserved                                                          |           |                |            |
| B50                                                                                                | Authorized Areas Of Enroute Operation, Limitations And Procedures | 00        | 28 August 2020 | 1          |
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| C51                                                                                                | Reserved                                                          |           |                |            |
| C53                                                                                                | Reserved                                                          |           |                |            |
| C55                                                                                                | Reserved                                                          |           |                |            |
| C56                                                                                                | Reserved                                                          |           |                |            |
| C57                                                                                                | Reserved                                                          |           |                |            |
| C59                                                                                                | Reserved                                                          |           |                |            |
| C60                                                                                                | Reserved                                                          |           |                |            |
| C61                                                                                                | Reserved                                                          |           |                |            |
| C64                                                                                                | Reserved                                                          |           |                |            |
| C70                                                                                                | Reserved                                                          |           |                |            |

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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

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| D71                                  | Scope Of Maintenance (Capability Of Maintenance)                  | 06        | 22 January 2021   | 3          |
| D72                                  | Aircraft Maintenance - Maintenance Program Authorization          | 05        | 28 August 2018    | 1          |
| D74                                  | Reserved                                                          |           |                   |            |
| D75                                  | Reserved                                                          |           |                   |            |
| D76                                  | Short Term Escalation Authorization                               | 03        | 28 August 2018    | 1          |
| D81                                  | Reserved                                                          |           |                   |            |
| D83                                  | Reserved                                                          |           |                   |            |
| D85                                  | Aircraft Listing                                                  | 14        | 20 September 2021 | 1          |
| D86                                  | Reserved                                                          |           |                   |            |
| D88                                  | Reserved                                                          |           |                   |            |
| D89                                  | Maintenance Time Limitations Operator Without Reliability Program | 00        | 28 August 2018    | 1          |
| D90                                  | Aeronautical Product Procurement                                  | 00        | 28 August 2018    | 1          |
| D91                                  | Air Carrier Maintenance Provider                                  | 01        | 28 August 2018    | 2          |
| D95                                  | Minimum Equipment List Authorization                              | 03        | 28 August 2018    | 2          |
| <b>PART E – WEIGHT AND BALANCE</b>   |                                                                   |           |                   |            |
| E96                                  | Weight And Balance Control Procedure                              | 04        | 28 August 2020    | 1          |

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 19  
Effective date : 10 September 2021

On Behalf of Director General of Civil Aviation

DIREKTORAT JENDERAL  
PERHIMPUNAN UDARA

**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations



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

Office Complex Sukarno-Hatta International Airport, C3 St. Tangerang, Banten-Indonesia  
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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**A01 – ISSUANCE AND APPLICABILITY**

- a. These Authorization, Conditions and Limitations (ACL) are issued to:

Operator : PT Smart Cakrawala Aviation  
Business : Smart Deal Building 4th floor  
Address : Jl. Cideng timur No. 16A, Petojo Utara  
Gambir – Jakart Pusat 11310  
Indonesia  
Telephone : (62-21) 6305210  
Facsimile : (62-21) 6324873  
Operation : Bandar Udara International Juwata – Tarakan  
Address : Jl. Mulawarman No. 1  
Kel. Karang Anyar Pantai, Kec. Tarakan Barat  
Kota Tarakan  
Kalimantan Utara  
Telephone : +62 813 1199 8842  
Email : occ.trk@smartaviation.co.id

- b. PT Smart Cakrawala Aviation is holder of DGCA Surat Ijin Usaha Angkutan Udara Niaga Tidak Berjadwal (SIUAU/NTB) Nomor: SIUAU/NTB-1/1/PMDN/2017 dated 25 October 2017.
- c. PT Smart Cakrawala Aviation is holder of Air Operator Certificate number 135-062 and is authorized to conduct:
- (1) on demand airplane operations on carriage of passenger & cargo and aerial survey,
- (2) on demand rotorcraft operations on carriage of passenger & cargo, aerial survey and external load,
- within Republic of Indonesia in accordance with Paragraph B50 of these Authorizations, Conditions and Limitations.
- d. PT Smart Cakrawala Aviation shall conduct these operations in accordance with specific authorizations, limitations, and procedures in these Authorizations, Conditions and Limitations (ACL) and all appropriate parts on Civil Aviation Safety Regulations.
- e. These Authorizations, Conditions and Limitations are effective as of the “Effective Date” in the approval column on each paragraph, and shall remain in effect as long as PT Smart Cakrawala Aviation continuously meet the requirement of CASR part 135.

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 02  
Effective date : 10 December 2020



On Behalf of Director General Of Civil Aviation

**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations



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

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Website : hubud.dephub.go.id : daao\_dgca@dephub.go.id

**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**A03 – AIRCRAFT AUTHORIZATIONS**

PT Smart Cakrawala Aviation is authorized to conduct operations under the provisions of the CASR Part 135 using aircrafts with the approved configuration and operation described in the following table:

| Make, Model & Series       | Class of Operation | Engine Powered | Flight Rules | Condition of Flight | Kind of Operations   | Aircraft Configuration               | Minimum Flight Attendant | Total Number of Aircraft |
|----------------------------|--------------------|----------------|--------------|---------------------|----------------------|--------------------------------------|--------------------------|--------------------------|
| Cessna 208                 | SEL                | Turbine        | VFR          | Day                 | On demand Airplane   | Pax (9 seats), Cargo, Aerial Survey  | N/A                      | 3                        |
| Cessna 208B                | SEL                | Turbine        | VFR          | Day                 | On demand Airplane   | Pax (12 seats), Cargo, Aerial Survey | N/A                      | 8                        |
| Robinson R66               | HEL                | Turbine        | VFR          | Day                 | On demand rotorcraft | Pax (4 seats), Aerial Survey         | N/A                      | 1                        |
| Airbus Helicopters EC130T2 | HEL                | Turbine        | VFR          | Day                 | On demand rotorcraft | Pax (8 seats), Cargo, Aerial Survey  | N/A                      | 1                        |
| Pilatus PC6-B2H4           | SEL                | Turbine        | VFR          | Day                 | On demand Airplane   | Pax (6 seats), Cargo, Aerial Survey  | N/A                      | 1                        |

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 07  
Effective date : 10 September 2021

On Behalf of Director General Of Civil Aviation



**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**A6 - MANAGEMENT PERSONNEL**

The certificate holders uses the following named personnel in the CASR Part 135 Management Positions listed below:

| Part 135 Position Title        | Name                      | Company Equivalent Position Title        |
|--------------------------------|---------------------------|------------------------------------------|
| Managing or President Director | Pongky Majaya             | President Director (Accountable Manager) |
| Director of Safety             | Sonia Erlyn Nasution      | Safety and Quality Manager               |
| Director of Operations         | Capt. Jahron Burhani      | Operations Manager                       |
| Chief Pilot                    | Capt. Alan Satria Purnama | Chief Pilot Fixed Wing                   |
|                                | Capt. Hendra Haryono      | Chief Pilot Rotary Wing                  |
| Director of Maintenance        | Andreas Heryansyah        | Technical Manager                        |
| Chief Inspector                | Yanuar Abdul Fatih        | Chief Inspector                          |
| Other Supervisory Positions    | Capt. M. Agah Yudistira   | Chief External Load                      |

AOC No. : 135-052  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 02  
Effective date : 02 November 2021

On behalf of Director General of Civil Aviation

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



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**DIRECTORATE GENERAL OF CIVIL AVIATION**

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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**A08 - OPERATIONAL CONTROL**

The system and/or procedures for the operational control of flight movements used by PT. Smart Cakrawala Aviation is provide in:

| No. | Information Related Dispatch System                                                                      | Reference                                                                                |
|-----|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 1.  | Methods and procedures for initiating, diverting, and terminating flights.                               | OM Part A Chapter 3 "Operational Control System"                                         |
| 2.  | Persons or duty positions authorized to exercise and responsible for exercising operational control.     | OM Part A Chapter 3.3 "Operational Control Center"                                       |
| 3.  | Facilities and location of facilities used by the operator in the exercise of operational control.       | OM Part A Chapter 3.3.2 "Flight Following & Flight Watch Location and Facilities"        |
| 4.  | Special coordination methods and/or procedures used by the operator.                                     | OM Part A Chapter 3.5.6 "Flight Following & Flight Watch System"                         |
| 5.  | Special coordination methods and/or procedures used by the operator to assure the aircraft is airworthy. | OM Part A Chapter 3.5.2 "Dispatch Briefing and Preflight Briefing"                       |
| 6.  | Emergency notification procedures                                                                        | OM Part A Chapter 17 "Rule of The Air"<br>SMS Manual Chapter 6 "Emergency Response Plan" |

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020



On Behalf of Director General of Civil Aviation

**DADUN KOHAR**

Director Of Airworthiness And Aircraft Operations



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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**A09 - AIRPORT AERONAUTICAL DATA**

The system described or referenced in this paragraph is used by PT. Smart Cakrawala Aviation to obtain, maintain, and distribute current aeronautical data for the airport it uses.

Manual for enroute charts and airport approach plates including revision service are furnished by:

- Indoavis
- AIP
- JEPPESEN

The detailed procedures to obtain, maintain, and distribute aeronautical information to related person for the control of its flight operations are described in the Operation Manual (OM) Part A Chapter 3 "Operation Control System".

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation

  
**DADUN KOHAR**

Director Of Airworthiness And Aircraft Operations



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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**A10 - AERONAUTICAL WEATHER DATA**

The system described or referenced in this paragraph is used by PT. Smart Cakrawala Aviation to obtain and disseminate aeronautical weather data published by Badan Meteorologi, Klimatologi, dan Geofisika (BMKG) for control of flight operations:

Aeronautical weather data dissemination procedures describe weather data in Operations Manual (OM) Part A Chapter 3 "Operational Control System".

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation

  
**DADUN KOHAR**  
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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**A17 - APPROVED SECURITY PROGRAM FOR HELICOPTERS**

PT. Smart Cakrawala Aviation is authorized to apply and conduct security program for helicopter as described in the approved Air Operator Security Program and Safety Management System Manual.

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation

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



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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**B31 - AREAS OF EN ROUTE OPERATION**

PT. Smart Cakrawala Aviation is authorized to conduct the en route operations specified in the paragraph only within the areas on en route operation listed on paragraph B50 of these Authorizations, Conditions and Limitations.

PT. Smart Cakrawala Aviation shall comply with any limitations and/or procedures specified for each area listed and the provisions of the paragraphs referenced for each area.

PT. Smart Cakrawala Aviation shall not conduct any other en route operation within any other area under these Authorizations, Conditions and Limitations.

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation

  
**DADUN KOHAR**

Director Of Airworthiness And Aircraft Operations



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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**B50 - AUTHORIZED AREAS OF ENROUTE OPERATION, LIMITATIONS, AND PROCEDURES**

- a. PT. Smart Cakrawala Aviation is authorized to conduct en route operations in the areas of en route operations specified in this paragraph. PT. Smart Cakrawala Aviation shall conduct all en route operations in accordance with the provisions of the paragraphs referenced for each area of en route operation. PT. Smart Cakrawala Aviation shall not conduct any en route operation under these operations specifications unless those operations are conducted within the areas of en route operation authorized by this paragraph.

| Authorized of areas En Route Operations | Reference Paragraphs | Note Reference |
|-----------------------------------------|----------------------|----------------|
| Republic of Indonesia and Asia          | B031                 | -              |

- b. PT. Smart Cakrawala Aviation aircraft shall be operated under VFR over DGCA approved routes or route segments, and that appropriate weather reports or forecast or any combination thereof at the time of dispatch indicate that the visibility along such route or route segment is and will remain at or above 5 km. Operation conducted under VFR must be clear of obstacle by at least 1,000 feet above the surface or 1,000 feet from any mountain, hill or other obstruction to flight. However, for terminal area operations, the VFR take-off and landing minimum prescribed in the Civil Aviation Safety Regulations are applicable (at least 3 statute miles (4.8 km)).
- c. PT. Smart Cakrawala Aviation specifically authorized for conducting mountainous flight in Papua Area in accordance with airport, routes, and procedures laid down on Operation Manual (OM) Part C Appendix B Route Information.

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation

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



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D71 - SCOPE OF MAINTENANCE (CAPABILITY OF MAINTENANCE)**

PT. Smart Cakrawala Aviation is authorized to conduct maintenance in accordance with the provisions, conditions, and/or limitations set forth in the capability of maintenance stated in the following table.

| STATION | AIRCRAFT TYPE                      | CAPABILITY OF MAINTENANCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NABIRE  | Cessna<br>C208/C208B               | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection for ID 0A, ID 01, ID 03, ID 04, ID 05, ID 06, ID 07, ID 08, ID 09, ID 10, ID 11, ID 12, ID 13, ID 14, ID 15, ID16, ID 17, ID 18, ID 19, ID 20, ID 21, ID 22, ID, 23, ID 24, ID 25, ID 26.</li><li>Engine inspection up to Minor inspection.</li><li>Propeller inspection up to 100 Hours inspection</li></ul> |
|         | ROBINSON<br>R66                    | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 100 Hours or 12 months</li><li>Engine inspection up to 400 hours</li></ul>                                                                                                                                                                                                                              |
|         | Airbus<br>Helicopters<br>EC 130 T2 | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 600 hours, 24 months, 600 hours/24 months, 1 OPC 1000 OPH.</li><li>Engine inspection up to 800 hours, 24 months, 800 hours/24 months.</li></ul>                                                                                                                                                         |
|         | Pilatus<br>PC-6/B2-H4              | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 100 hours / Annual Inspection</li><li>Engine inspection up to 100 hours / Annual Inspection</li><li>Propeller inspection up to 100 hours inspection / Annual Inspection</li></ul>                                                                                                                       |



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D71 - SCOPE OF MAINTENANCE (CAPABILITY OF MAINTENANCE)**

PT. Smart Cakrawala Aviation is authorized to conduct maintenance in accordance with the provisions, conditions, and/or limitations set forth in the capability of maintenance stated in the following table.

| STATION    | AIRCRAFT TYPE                      | CAPABILITY OF MAINTENANCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SINGKAWANG | Cessna<br>C208/C208B               | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection for ID 0A, ID 01, ID 03, ID 04, ID 05, ID 06, ID 07, ID 08, ID 09, ID 10, ID 11, ID 12, ID 13, ID 14, ID 15, ID16, ID 17, ID 18, ID 19, ID 20, ID 21, ID 22, ID, 23, ID 24, ID 25, ID 26.</li><li>Engine inspection up to Minor inspection.</li><li>Propeller inspection up to 100 Hours inspection</li></ul> |
|            | ROBINSON<br>R66                    | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 100 Hours or 12 months</li><li>Engine inspection up to 400 hours</li></ul>                                                                                                                                                                                                                              |
|            | Airbus<br>Helicopters<br>EC 130 T2 | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 600 hours, 24 months, 600 hours/24 months, 1 OPC 1000 OPH.</li><li>Engine inspection up to 800 hours, 24 months, 800 hours/24 months.</li></ul>                                                                                                                                                         |
|            | Pilatus<br>PC-6/B2-H4              | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 100 hours / Annual Inspection</li><li>Engine inspection up to 100 hours / Annual Inspection</li><li>Propeller inspection up to 100 hours inspection / Annual Inspection</li></ul>                                                                                                                       |



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D71 - SCOPE OF MAINTENANCE (CAPABILITY OF MAINTENANCE)**

PT. Smart Cakrawala Aviation is authorized to conduct maintenance in accordance with the provisions, conditions, and/or limitations set forth in the capability of maintenance stated in the following table.

| STATION | AIRCRAFT TYPE                      | CAPABILITY OF MAINTENANCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NABIRE  | Cessna<br>C208/C208B               | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection for ID 0A, ID 01, ID 03, ID 04, ID 05, ID 06, ID 07, ID 08, ID 09, ID 10, ID 11, ID 12, ID 13, ID 14, ID 15, ID16, ID 17, ID 18, ID 19, ID 20, ID 21, ID 22, ID, 23, ID 24, ID 25, ID 26.</li><li>Engine inspection up to Minor inspection.</li><li>Propeller inspection up to 100 Hours inspection</li></ul> |
|         | ROBINSON<br>R66                    | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 100 Hours or 12 months</li><li>Engine inspection up to 400 hours</li></ul>                                                                                                                                                                                                                              |
|         | Airbus<br>Helicopters<br>EC 130 T2 | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 600 hours, 24 months, 600 hours/24 months, 1 OPC 1000 OPH.</li><li>Engine inspection up to 800 hours, 24 months, 800 hours/24 months.</li></ul>                                                                                                                                                         |
|         | Pilatus<br>PC-6/B2-H4              | <ul style="list-style-type: none"><li>Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance Program (CMP)</li><li>Airframe inspection up to 100 hours / Annual Inspection</li><li>Engine inspection up to 100 hours / Annual Inspection</li><li>Propeller inspection up to 100 hours inspection / Annual Inspection</li></ul>                                                                                                                       |



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D71 - SCOPE OF MAINTENANCE (CAPABILITY OF MAINTENANCE)**

PT Smart Cakrawala Aviation is authorized to conduct maintenance in accordance with the provisions, conditions, and/or limitations set forth in the capability of maintenance stated in the following table.

| STATION                | AIRCRAFT TYPE                                                                                                                                                        | CAPABILITY OF MAINTENANCE                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| CHARTER FLIGHT STATION | <ul style="list-style-type: none"><li>• Cessna C208/C208B</li><li>• Robinson R66</li><li>• Airbus Helicopters EC130 T2</li><li>• Pilatus Porter PC-6/B2-H4</li></ul> | Line maintenance including defect rectification limited to Line Replacement Unit (LRU) in accordance with Continuous Maintenance program (CMP) |

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 06  
Effective date : 27 August 2021

On Behalf of Director General of Civil Aviation  
  
AGUSTINUS B. HARTONO  
Acting Director of Airworthiness and Aircraft Operations



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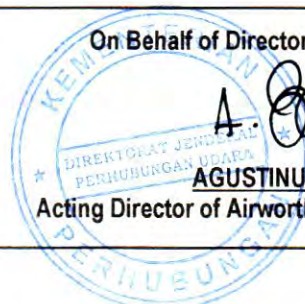
**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D72 - AIRCRAFT MAINTENANCE - MAINTENANCE PROGRAM AUTHORIZATION (Continued)**

- e. Item identified as "On Conditions" shall be maintained in a continuous airworthy by periodic inspection, checks, service, repair, and/or preventive maintenance. The procedure and standards for inspection, checks, service, repair, and/or preventive maintenance check or tests, shall be described in PT. Smart Cakrawala Aviation manual.
- f. PT. Smart Cakrawala Aviation shall continuously monitor the effectiveness of the documents listed above, and timely rectify any findings that couldn't ensure the aircrafts in the status of airworthiness.

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 05  
Effective date : 27 August 2021

On Behalf of Director General of Civil Aviation



*[Handwritten signature of Agustinus B. Hartono]*

**AGUSTINUS B. HARTONO**  
Acting Director of Airworthiness and Aircraft Operations



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D72 - AIRCRAFT MAINTENANCE - MAINTENANCE PROGRAM AUTHORIZATION**

- a. PT. Smart Cakrawala Aviation is authorized to maintain its operated aircrafts according to the specific maintenance program listed hereunder, and PT. Smart Cakrawala Aviation shall prepare and schedule the maintenance tasks for each aircraft in accordance with the applicable document.

| <b>AIRCRAFT<br/>MAKE/MODEL/SERIES</b> | <b>MAINTENANCE PROGRAM<br/>DOCUMENT NAME / NUMBER</b>            | <b>DOCUMENT DATE</b> |
|---------------------------------------|------------------------------------------------------------------|----------------------|
| Cessna 208/208B                       | Maintenance Program Cessna C208/208B<br>Doc. No. SCA/TEK/1-001   | as amended           |
| Robinson R66                          | Maintenance Program Robinson R66<br>Doc. No. SCA/TEK/1-002       | as amended           |
| Airbus Helicopters<br>EC 130 T2       | Maintenance Program Airbus EC 130 T2<br>Doc. No. SCA/TEK/1-003   | as amended           |
| Pilatus PC-6/B2-H4                    | Maintenance Program Pilatus PC-6/B2-H4<br>Doc. No. SCA/TEK/1-004 | as amended           |

- b. The maintenance program listed above must be sufficiently comprehensive in scope and detail to fulfill its responsibility to maintain the aircraft in an airworthy condition in accordance with applicable Civil Aviation Safety Regulations and standard prescribed and approved by the DGCA. The program shall be approved by DGCA and include in PT. Smart Cakrawala Aviation manuals.
- c. Each aircraft and its components, parts, accessories and appliances are maintained in an airworthy condition in accordance with the limits for the accomplishment of the overhaul, replacement, periodic inspection and routine check of the aircraft and its component parts, accessories, and appliances. The time limits or standards for determining time limit shall be contained in these Authorized, Conditions and Limitations or in document approved by the DGCA.
- d. For the components, parts, accessories and appliances that do not have specific time intervals of its maintenance task in the document listed above, it shall be implemented at the same time limitations as specified for the component or item to which they are related



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D76 - SHORT TERM ESCALATION AUTHORIZATION**

1. Short term Escalation is used under controlled conditions for individual aircraft, engine, or component without affecting safety.
2. DGCA will cancel short term escalation if this authorization is abused.
3. Procedures for short term escalation of maintenance intervals shall be in PT. Smart Cakrawala Aviation manual and are subject to the following limitations:

| Aircraft Make & Model        | Limitations                                                                                                                                                                                                                         |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cessna 208/208B              | Except for daily inspection, pre-flight check, and prolong inspection<br>Inspections 400 hrs. maximum 10%<br>Inspection >400 hrs. maximum 5%<br>Calendar time Inspection max 30 days                                                |
| Robinson R66                 | Except for daily inspection, pre-flight check, and prolong inspection<br>Inspections 600 hrs. maximum 10%<br>Inspection > 600 hrs. maximum 5%<br>Calendar time Inspection max 30 days                                               |
| Airbus Helicopters EC 130 T2 | Except for daily inspection, pre-flight check, and prolong inspection<br>Inspections 3000 hrs. maximum 10%<br>Inspection > 3000 hrs. maximum 5%<br>Calendar time Inspection 72 M max 10%<br>Calendar time Inspection > 72 M max 10% |
| Pilatus PC6-B2H4             | Except for daily inspection, pre-flight check, and prolong inspection<br>Inspections 100 hrs. maximum 10%<br>Inspection ≥ 3500 hrs. maximum 5%<br>Calendar time Inspection max 15 days                                              |

Powerplants and powerplant components or accessories – max 10% but not to exceed 100 hours' time or 100 landing in service or 30 days. Airframe components, accessories, and appliance – max 10% but not to exceed 100 hours' time or 100 landing in service or 30 days.

4. Prohibitions  
Short term escalation procedures do not apply to the following.
  - 1) Interval specified by the Airworthiness Directives (AD).
  - 2) Life limit specified by the TCDS or Maintenance Manual.
  - 3) Limitations specified by MEL or Configuration Deficiency List (CDL).
  - 4) Structural sampling period imposed by the MRS Document.
  - 5) Regulatory Requirements.

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 03  
Effective date : 27 August 2021

On Behalf of Director General of Civil Aviation  
  
AGUSTINUS B. HARTONO  
Acting Director of Airworthiness and Aircraft Operations



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D85 - AIRCRAFT LISTING**

PT Smart Cakrawala Aviation is authorized to conduct operations under the provision of CASR Part 135 using aircraft identified in the following table :

| NO. | AIRCRAFT<br>MAKE/MODEL/SERIES | AIRCRAFT<br>REGISTRATION | MSN      |
|-----|-------------------------------|--------------------------|----------|
| 1   | Cessna 208                    | PK-SNN                   | 20800556 |
| 2   | Cessna 208B                   | PK-SNS                   | 208B2341 |
| 3   | Cessna 208B                   | PK-SNP                   | 208B5495 |
| 4   | Cessna 208                    | PK-SNM                   | 20800655 |
| 5   | Cessna 208                    | PK-SNK                   | 20800658 |
| 6   | Robinson R66                  | PK-SNZ                   | 0753     |
| 7   | Cessna 208B                   | PK-SNV                   | 208B5551 |
| 8   | Cessna 208B                   | PK-SNH                   | 208B5587 |
| 9   | Airbus Helicopter EC130 T2    | PK-SNX                   | 8829     |
| 10  | Cessna 208B                   | PK-SNW                   | 208B5579 |
| 11  | Cessna 208B                   | PK-SNG                   | 208B5543 |
| 12  | Cessna 208B                   | PK-SNA                   | 208B5634 |
| 13  | Pilatus PC6-B2H4              | PK-SNB                   | 1015     |
| 14  | Cessna 208B                   | PK-SNJ                   | 208B5640 |

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 14  
Effective date : 10 September 2021

On Behalf of Director General Of Civil Aviation

DIREKTORAT JENJANG  
PERHUBUNGAN UDARA

**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D89 - MAINTENANCE TIME LIMITATION, FOR OPERATOR WITHOUT RELIABILITY  
CONTROL PROGRAM**

- a. PT. Smart Cakrawala Aviation is authorized to use the maintenance time limitations specified in the approved maintenance program as listed in this Authorizations, Conditions and Limitations (ACL) paragraph D72 for each aircraft operated by PT. Smart Cakrawala Aviation as listed in this ACL paragraph D85.
- b. Each change to any item of maintenance time limitations shall be approved by DGCA.

AOC No. : 135-062  
Operator Name : PT. Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation



**DADUN KOHAR**

Director of Airworthiness and Aircraft Operations



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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**D90 - AERONAUTICAL PRODUCT PROCUREMENT**

- a. PT. Smart Cakrawala Aviation is authorized to satisfy the requirements of CASR 121.39 for auditing a vendor for analysis, control, and acceptability. This authorization does not relieve the PT. Smart Cakrawala Aviation of the primary responsibility for ensuring the airworthiness of these parts, materials, and services.
- b. The detail procedure for aeronautical product procurement are described in Company Maintenance Manual Chapter 10.

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 00  
Effective date : 28 August 2020

On Behalf of Director General of Civil Aviation



**DADUN KOHAR**

Director Of Airworthiness And Aircraft Operations



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

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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D91 - AIR CARRIER MAINTENANCE PROVIDER (Continued)**

- d. In any situations of the following, the authorization for Maintenance Contractual Arrangement will be cancelled:
1. The contractual arrangements are canceled or altered.
  2. The contractor ceases to provide the contracted service for any reason.
  3. The contractor's certificate is amended, suspended, revoked, or terminated.
  4. The certificate holder cannot effectively implement its policies and implement procedures related to the contract management.

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 01  
Effective date : 27 August 2021

On Behalf of Director General of Civil Aviation

  
**AGUSTINUS B. HARTONO**  
Acting Director of Airworthiness and Aircraft Operations



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D95 - MINIMUM EQUIPMENT LIST (MEL) AUTHORIZATION**

PT. Smart Cakrawala Aviation is authorized to use an approved Minimum Equipment List (MEL) provided the condition and limitation of this paragraph are met.

PT. Smart Cakrawala Aviation shall not use an MEL for any aircraft that is not specially authorized by this paragraph.

**a. Authorized Aircraft.**

PT. Smart Cakrawala Aviation is authorized to operate aircraft with in-operated equipments or items according to the list listed hereunder:

| DOCUMENT NAME<br>AND NUMBER                      | APPLICABLE<br>AIRCRAFT TYPE     | DOCUMENT DATE |
|--------------------------------------------------|---------------------------------|---------------|
| MEL Cessna C208/208B<br>Doc. No. SCA/OPS/1-005   | Cessna 208/208B                 | as amended    |
| MEL Robinson R66<br>Doc. No. SCA/OPS/1-007       | Robinson R66                    | as amended    |
| MEL Airbus EC 130 T2<br>Doc. No. SCA/OPS/1-009   | Airbus Helicopters<br>EC 130 T2 | as amended    |
| MEL Pilatus PC-6/B2-H4<br>Doc. No. SCA/OPS/1-010 | Pilatus PC-6/B2-H4              | as amended    |

**b. Maximum Times between Deferral and Repair**

Except as provided in subparagraph d, PT. Smart Cakrawala Aviation shall have items repaired within the intervals specified for the categories of item listed below.

- 1) Category A Item in this category shall be repaired within the time specified in the remarks column of PT. Smart Cakrawala Aviation approved MEL
- 2) Category B Item in this category shall be repaired within the 3 consecutive calendar days (72 Hours) excluding the calendar days the malfunction was recorded in the aircraft flight maintenance log.
- 3) Category C Item in this category shall be repaired within the 10 consecutive calendar days (240 Hours) excluding the calendar days the malfunction was recorded in the aircraft flight maintenance log.
- 4) Category D Item in this category shall be repaired within the 120 consecutive calendar days (2880 Hours) excluding the calendar days the malfunction was recorded in the aircraft flight maintenance log.



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**AUTHORIZATION, CONDITIONS AND LIMITATIONS**

**D95 - MINIMUM EQUIPMENT LIST (MEL) AUTHORIZATION (Continued)**

**c. MEL Management Program**

PT. Smart Cakrawala Aviation shall develop and maintain a comprehensive program for managing the repair of items listed in the approved MEL. PT. Smart Cakrawala Aviation shall include in a document or its manual a description of the MEL management Program.

The detail procedure for MEL Management Program are described in Company Maintenance Manual Chapter 8.3.

**d. MEL Extension**

PT. Smart Cakrawala Aviation is authorized to use a continuing authorization to approve extensions to the maximum repair interval for category B and C items as specified in the approved MEL. PT. Smart Cakrawala Aviation is not authorized to approve any extensions to the maximum repair interval for category A and D items. The DGCA may deny the use of this continuing authorizations if abuse is evident.

The detail procedure for MEL Extension are described in Company Maintenance Manual Chapter 8.3.

AOC No. : 135-062  
Operator Name : PT Smart Cakrawala Aviation  
Amendment No. : 03  
Effective date : 27 August 2021

On Behalf of Director General of Civil Aviation



*[Handwritten Signature]*

**AGUSTINUS B. HARTONO**

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**AUTHORIZATIONS, CONDITIONS AND LIMITATIONS**

**E96 - WEIGHT AND BALANCE CONTROL PROCEDURE**

The following procedures have been established to maintain control of weight and balance of the PT. Smart Cakrawala Aviation aircraft operated under the terms of these specifications (identified bellow) and to ensure that those aircraft are loaded within the gross weight and center gravity limitations.

- Procedures by which either actual or approved average passenger, cargo, equipment and/or crew weight may be used are in the PT. Smart Cakrawala Aviation weight and balance control program.
- Procedures by which either actual or approved average baggage may use weight are in PT. Smart Cakrawala Aviation weight and balance control program.
- The actual passenger, baggage, cargo and equipment weight shall be used in computing the weight and balance of character flights and other special service involving the carriage of special groups.
- All aircraft shall be weighed in accordance with the procedures for establishing individual aircraft weights outlined in PT. Smart Cakrawala Aviation weight and balance control program.
- The following loading schedules and instructions shall be used for routine operations.

| AIRCRAFT<br>MAKE/MODEL/<br>SERIES | TYPE OF<br>LOADING<br>SCHEDULE | WEIGHT AND LOADING<br>SCHEDULE<br>INSTRUCTIONS                                      | WEIGHT AND BALANCE<br>CONTROL<br>PROCEDURES |
|-----------------------------------|--------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------|
| Cessna 208/208B                   | Index<br>/CG Range             | - Operation Manual Part A -<br>Chapter 8.10<br>- Cargo Handling Manual<br>Chapter 8 | Company Maintenance<br>Manual Chapter 11    |
| Robinson R66                      | Index/<br>CG Range             | Operation Manual Part A -<br>Chapter 8.10                                           | Company Maintenance<br>Manual Chapter 11    |
| Airbus Helicopters<br>EC130T2     | Index/<br>CG Range             | Operation Manual Part A -<br>Chapter 8.10                                           | Company Maintenance<br>Manual Chapter 11    |
| Pilatus PC6-B2H4                  | Index/<br>CG Range             | - Operation Manual Part A -<br>Chapter 8.10<br>- Cargo Handling Manual<br>Chapter 8 | Company Maintenance<br>Manual Chapter 11    |

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On Behalf of Director General of Civil Aviation

**AGUSTINUS B. HARTONO**

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