



Serial No. 14476

PAKISTAN CIVIL AVIATION AUTHORITY
ISLAMIC REPUBLIC OF PAKISTAN

MAINTENANCE ORGANIZATION
APPROVAL CERTIFICATE

Reference: PCAA.145.196

Pursuant to Civil Aviation Regulations and ANO-145 for the time being in force and subject to the conditions specified below, Pakistan Civil Aviation Authority hereby certifies:

Asia Digital Engineering Sdn. Bhd.

REDQ, Jalan Pekeliling 5, Kuala Lumpur International Airport 2, 64000 Sepang, Selangor Darul Ehsan, Malaysia.

Refer SMOE for details of maintenance location/s

as a maintenance organization in compliance with Section A of ANO-145, approved to maintain products, parts and appliances listed in the attached approval schedule and issue related certificates of release to service using the above reference.

CONDITIONS:

1. This approval is limited to that specified in the scope of approval section of the ANO-145 approved maintenance organization exposition, and
2. This approval requires compliance with the procedures specified in the ANO-145 approved maintenance organization exposition, and
3. This approval is valid whilst the approved maintenance organization remains in compliance with ANO-145.
4. Subject to compliance with foregoing conditions, this approval shall remain valid for maximum period of 12 months unless the approval has previously been surrendered, superseded, suspended or revoked.

Date of this revision: **07/11/2025**

Revision No: **00**

Date of original issue: **07/11/2025**

Approval valid until: **06/11/2026**




Engr. IMRAN AYAZ
DIRECTOR AIRWORTHINESS
for DIRECTOR GENERAL

MAINTENANCE ORGANIZATION APPROVAL SCHEDULE

Reference: **PCAA.145.196**

Organization: **Asia Digital Engineering Sdn. Bhd.**

REDQ, Jalan Pekeliling 5, Kuala Lumpur International Airport 2, 64000 Sepang, Selangor Darul Ehsan, Malaysia.

CLASS	RATING	LIMITATION	BASE	LINE
Aircraft	A1 Aeroplanes above 5 700 kg	Airbus A318/A319/A320/A321 (CFM56)	Yes	Yes
	A1 Aeroplanes above 5 700 kg	Airbus A319/A320/A321 (CFM LEAP-1A)	Yes	Yes
	A1 Aeroplanes above 5 700 kg	Airbus A319/A320/A321 (IAE V2500)	Yes	Yes
CLASS	RATING	LIMITATION		
Engines	B1 Turbine	CFM INTERNATIONAL CFM56-5B		
	B1 Turbine	CFM INTERNATIONAL LEAP 1A		
CLASS	RATING	LIMITATION		
Components other than Complete Engines or APUs	C04 Doors - Hatches	As per ADE Capability List Manual (ADE/CLM/001)		
	C05 Electrical Powers	As per ADE Capability List Manual (ADE/CLM/001)		
	C06 Equipment	As per ADE Capability List Manual (ADE/CLM/001)		
	C07 Engine - APU	As per ADE Capability List Manual (ADE/CLM/001)		
	C08 Flight Controls	As per ADE Capability List Manual (ADE/CLM/001)		
	C14 Landing Gear	As per ADE Capability List Manual (ADE/CLM/001)		
	C15 Oxygen	As per ADE Capability List Manual (ADE/CLM/001)		
	C20 Structural	As per ADE Capability List Manual (ADE/CLM/001)		
CLASS	RATING	LIMITATION		
Specialised Services	D1 Non-Destructive Testing	Eddy Current (ET)		
	D1 Non-Destructive Testing	Liquid Penetrant (PT)		
	D1 Non-Destructive Testing	Magnetic Particle (MT)		
	D1 Non-Destructive Testing	Thermography (TT)		
	D1 Non-Destructive Testing	Ultrasonic (UT)		

This approval schedule is limited to those products, parts and appliances and to the activities specified in the scope of work section of approved supplement to maintenance organization exposition.

MOE Reference: **ADE/MOE/001 (CAAM)**
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SMOE Reference: **ADE/MOE/FAMO/003**
Date of original issue of SMOE: **21/08/2025**
Current issue/revision no: **01/00**
Date of SMOE last revision approved: **21/08/2025**


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DIRECTOR AIRWORTHINESS
for DIRECTOR GENERAL