



## APPROVED MAINTENANCE ORGANISATION CERTIFICATE

**Approval Number: UAE.145.1011**

Pursuant to the United Arab Emirates Federal Act No.20 (1991), Civil Aviation Law, Article 27 and Civil Aviation Regulations for the time being in force and subject to the conditions specified below, the General Civil Aviation Authority hereby certifies:

### LUFTHANSA TECHNIK AG

1. Hamburg Airport, Weg Beim Jager 193, D-22335, Hamburg, Germany.
2. Luqa Airport, LQA 05 Luqa, Malta.
3. Budapest Liszt Airport, 1675 Budapest, Ungarn.
4. Airport Complex-Terminal 1, Block3, 1540 Sofia, Bulgarien.
5. Shannon Airport, Country Clare Shannon, Ireland.

As an Approved Maintenance Organisation, in compliance with CAR PART V Chapter 3 (CAR 145) as applicable, to maintain the products, parts and appliances listed on the attached approved schedule and issue related certificates of release to service.

### Conditions:

1. This approval is limited to that specified in the Approval Schedule and the Appendix I of the Approval Schedule.
2. This approval requires compliance with the procedures specified in the approved Exposition Manual or Equivalent document.
3. This approval is valid whilst the Approve Maintenance Organization remains in compliance with the requirements in the GCAA PART V Chapter 3 (CAR 145) or supplementary requirements (in Appendix II), and any other GCAA requirements.
4. This approval is limited to the above address(es) and/or as stated in Appendix I of this Certificate.
5. This Approval is valid whilst the approval source basis used during the certification remains valid.
6. Subject to compliance with the foregoing conditions, this approval shall remain valid for an unlimited duration unless the approval has previously been surrendered, superseded, suspended or revoked.



FOR AND ON BEHALF OF GCAA  
Signature & stamp

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SCHEDULE OF APPROVAL				
CLASS	RATING	LIMITATION	BASE	LINE
AIRCRAFT	A1 Aeroplanes above 5700 Kg	Airbus A318 (CFM56)	X	X
		Airbus A319/A320 (V2500)	X	X
		Airbus A330 (RR Trent 700)		X
		Airbus A330F (RR Trent 700)		X
		Airbus A340 (CFM 56)		X
		Airbus A340 (RR Trent 500)		X
		Airbus A380 (EA GP7200)		X
		Airbus A380 (RR Trent 900)		X
		Boeing 737-700/800 (CFM 56)	X	X
		Boeing 747-400 (GE CF6)	X	X
		Boeing 747-8 (GE GENx)	X	X
		Boeing 777-200/300 (GE 90)	X	X
		Boeing 777F (GE 90)		X
		Boeing 777-200/300 (RR Trent 800)		X
		Boeing 787-8/9 (GE GENx)		X
Boeing 737-8 (CFM LEAP-1B)	X			

B1- RATING – ENGINES						
CLASS	RATING	LIMITAION	Alzey	BUD	FRA	HAM
ENGINES	B1- TURBINE	CFM 56			X	X
		GE CF34	X			
		GE CF6-80			X	X
		IAE V2500		X <sup>1</sup>	X	X
		PW 150	X			
		PW 4000			X	X
		RR TRENT 900			X <sup>1</sup>	

X<sup>1</sup>: Limited to QEC build-up; removal, installation and replacement of LRU's; borescope inspections; routine maintenance.

B3- RATING – APU				
CLASS	RATING	LIMITAION	HAM	Alzey
ENGINES	B3- APU	PW 901		X
		APS 2300	X	



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**SCHEDULE OF APPROVAL**

COMPONENTS		LOCATION						
CLASS	RATING	HAM	MLA	BUD	SOF	SNN	FRA	Alzey
<b>COMPONENTS OTHER THAN COMPLETE ENGINES OR APUS</b>	C1 Air Cond & Press	X			X		X	
	C2 Auto Flight	X						
	C3 Comms & Nav	X					X	
	C4 Doors-Hatches	X	X	X	X	X	X	
	C5 Electrical Power & Light	X			X	X	X	
	C6 Equipment	X	X	X	X	X	X	
	C7 Engine- APU	X	X	X	X		X	X
	C8 Flight Controls	X	X	X	X	X	X	
	C9 Fuel-Airframes	X						
	C12 Hydraulic Power	X			X			
	C13 Instruments- Recording Systems	X						X
	C14 Landing Gear	X						X
	C15 Oxygen	X				X	X	
	C17 Pneumatic & Vacuum	X						X
	C18 Protection ice/rain/fire	X				X		X
	C19 Windows	X						X
C20 Structural	X	X	X	X	X		X	

SPECIALIZED SERVICES			LOCATION						
CLASS	RATING	LIMITATION	HAM	MLA	BUD	SOF	SNN	FRA	Alzey
<b>SPECIALIZED SERVICES</b>	D1- Non-destructive Testing	(a) Eddy Current Inspection	X	X	X	X	X	X	X
		(b) Liquid Penetrant Inspection	X	X	X	X	X	X	X
		(c) Magnetic Particle Inspection	X	X	X	X	X	X	X
		(d) Ultrasonic Inspection	X	X	X	X	X	X	
		(e) Radiography Inspection	X	X	X	X	X	X	



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**Note:**

- Line maintenance approvals are limited to the stations referred on the Appendix I to this certificate.
- Base maintenance approvals are limited to the stations referred on the Appendix I to this certificate.
- This approval schedule is limited to those products and activities specified in the scope of approval section contained in the approved EASA Maintenance Organization Exposition.
- Components in accordance with the Capability List defined in the Company MOE.
- This approval schedule supersedes the schedule dated 26 January 2020.

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**APPENDIX I**  
**LIMITATIONS OF LINE MAINTENANCE APPROVAL**

STATION	AIRCRAFT/ENGINE															
	A318 (CFM 56)	A319/A320 (V2500)	A330 (Trent 700)	A330F (Trent 700)	A340 (CFM 56)	A340 (Trent 500)	A380 (GP7200)	A380 (Trent 900)	B737-700/800 (CFM 56)	B747-400 (GE CF6)	B747-8 (GE GEnx)	B777-200/300 (GE 90)	B777F (GE 90)	B777-200/300 (Trent 800)	B787-8 (GE GEnx)	B787-9 (GE GEnx)
BRU		X	X									X				
DUS			X			X	X					X			X	X
FRA			X	X	X	X	X	X	X	X		X	X	X	X	X
HAM	X	X					X	X	X		X	X				
MNL			X		X							X				
MUC		X	X			X	X	X	X	X		X			X	X
SOF									X							
SNN								X								

**LIMITATIONS OF BASE MAINTENANCE APPROVAL**

STATION	AIRCRAFT/ENGINE						
	A318 (CFM 56)	A319/A320 (V2500)	B737-700/800 (CFM 56)	B747-400 (GE CF6)	B747-8 (GE GEnx)	B777-200/300 (GE 90)	B737-8 (CFM LEAP-1B)
HAM	X	X	X	X	X	X	
BUD		X	X				X
SOF			X				
MLA		X	X				
SNN			X				

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**APPENDIX II**  
**SUPPLEMENTARY REQUIREMENTS**

1. The organization shall notify GCAA whenever any changes that affect GCAA approval, in accordance with CAR145.85 or whenever limitations are imposed by EASA/FAA/NAA against the Organisation.
2. The Organisation shall notify GCAA whenever the EASA/FAA/NAA approval status changes or whenever limitations are imposed by EASA/FAA/NAA against the Organisation or any change to the Accountable Manager under this approval.
3. The organization is responsible to ensure management commitment in the GCAA/EASA/FAA/NAA Exposition Manual or equivalent document when exercising the privilege of the scope of the UAE GCAA approval on the UAE registered aircraft/component/Engine.
4. The Organisation shall upload the current approved Exposition/Manual and any subsequent amendment in the GCAA Q-Pulse.
5. The organization shall report any unairworthy condition or defect on UAE registered aircraft or component in the GCAA ROSI (as defined in the GCAA Civil Aviation Advisory Publication - CAAP 22).
6. The Release to Service (CRS) of UAE registered aircraft or component for fitment thereto, shall be carried out in accordance with CAR145.50 requirements and shall contain the GCAA AMO approval certificate number and the CRS statement as per AMC145.50 (b).
7. For organisation holding B (Engine) Rating, the engine shall be released to service with GCAA AW Form 1.
8. The organization shall ensure compliance with the requirements defined to Appendix IV to CAR 145 for the issuance/renewal/extension of the Certification Authorisation to Certifying staff and any applicable Continuation Trainings defined in the CAR 145 Regulation.
9. The Certifying Staff shall be trained and familiar on the applicable UAE operator's procedures and documentation, before exercising the privilege of the Certification Authorisation on UAE aircraft /component.
10. All the above requirements shall be defined and controlled in an internal procedure document.

**Note:** This appendix II of the supplementary requirements is not applicable for Foreign AMOs with full GCAA MOE.



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