

REPUBLIC OF INDONESIA  
MINISTRY OF TRANSPORTATION  
DIRECTORATE GENERAL OF CIVIL AVIATION

*Certificate of Approval*

Number : 145F – 590

This certificate is issued to : **LUFTHANSA TECHNIK AKTIENGESELLSCHAFT  
(DBA. LUFHTANSA TECHNIK TURBINE SHANNON LTD)**

Whose business address is : **World Aviation Park, Shannon County, Clare, Ireland**

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 Powerplant;**  
- **Limited Nondestructive Inspection, Testing, and Processing.**

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, 1 July 2021

**DIRECTOR GENERAL OF CIVIL AVIATION**



Expiry Date :  
1 July 2026



**MINISTRY OF TRANSPORTATION  
DIRECTORATE GENERAL OF CIVIL AVIATION  
DIRECTORATE AIRWORTHINESS AND AIRCRAFT OPERATIONS**

Gedung Perkantoran Bandara Soekarno-Hatta  
Jalan C3, Cengkareng, Tangerang - Indonesia  
Phone : 62-21 2256 6288, 2560 8887, Facsimile : 62-21 22566399

**OPERATION SPECIFICATIONS**

Name of Organization : Lufthansa Technik Aktiengesellschaft.  
Number of Approval : 145F-590

Date of issuance : 1 July 2021  
Amendment : 00

**A001 – ISSUANCE AND APPLICABILITY**

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

Name of Organization : LUFTHANSA TECHNIK AKTIENGESELLSCHAFT  
DBA : LUFHTANSA TECHNIK TURBINE SHANNON LTD  
Mailing Address : World Aviation Park, Shannon County, Clare, Ireland  
  
Telephone : +(353) 61 360 512  
Facsimile : +(353) 61 360 513  
  
Facility Location : World Aviation Park, Shannon County, Clare, Ireland

b. These Operation 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 subparagraph a.

On Behalf of Director General Of Civil Aviation



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





**MINISTRY OF TRANSPORTATION  
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**A002 - RATINGS AND LIMITATIONS**

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

**LIMITED RATINGS**

**1. POWERPLANT**

<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
CFM	CFM-56 Series	Repair of engine part and accesories as listed in Capability List as revised
General Electric	CF6 Series	Repair of engine part and accesories as listed in Capability List as revised

**2. NON DESTRUCTIVE INSPECTION, TESTING & PROCESSING**

<u>Services</u>	<u>Specification</u>	<u>Limitations</u>
Fluorescent Penetrant	From the accepted LTTS Component Capability List as revised	Inspection in accordance with ASTM-E-1417 and/or Manufacturer's Maintenance Manual as revised .
Radiographic	From the accepted LTTS Component Capability List as revised	Test in accordance with ASTM-E-1742. Manufacturer's Maintenance Manual as revised
Ultrasonic	From the accepted LTTS Component Capability List as revised	Test in accordance with . Manufacturer's Maintenance Manual as revised

On Behalf of Director General Of Civil Aviation



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Director of Airworthiness And Aircraft Operations



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Date of issuance : 17 Juli 2021  
Amendment : 00

**A003 - EXEMPTIONS**

**- NONE**

**A004 - DESIGNATED PERSONS**

List of Designated person as contact persons:

No	Name	Job Title	Phone number & email address
1.	Michael Malewski	Accountable Manager	+353 61 365110 michael.malewski@lht.dlh.de
2.	Brendan Roche	Quality Assurance Manager	+353 61 365140 brendan.roche@lts.ie

On Behalf of Director General Of Civil Aviation



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Director of Airworthiness And Aircraft Operations



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**A005 – ADDITIONAL FIXED LOCATIONS**

– NONE

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

– NONE

**A007 – LINE MAINTENANCE AUTHORIZATION**

– NONE

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