

**Precision in each Altitude** 

118 - 35 Queens Blvd. Forest Hills, New York 11375

www.aerointelligence.net

Aero Intelligence, a certified FAA/EASA 145 Repair Station with multiple international civil aviation approvals including 2-Reg, Cayman, Bermuda, and Nigeria, is a global leader in aircraft asset management, disassembly, recycling, and records management across various regions worldwide.

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### Records and Physical Reviews

Aircraft, Engine and APU Records Review Records Review with CAMO Certification Pre-Purchase Inspections and Reviews Aircraft Return Records and Audits Aircraft Acceptance Records and Audits Aircraft Export/Import Audit Requirements Repossession Records Audit Aircraft Return Records and Audits C of A Compliance Audits Mid Lease Records Audit Aircraft audit for aircraft redeliveries





### Vision

Expanding aviation services to cover all aspects of technical and administrative support.

Strengthening clients' positions in the aviation industry through integrated solutions in asset management and maintenance programs.

Leveraging global infrastructure and internationally certified experts.



#### 1. Aircraft on Ground (AOG) Service:

**Global Expertise:** Aero Intelligence offers transcontinental AOG support, ensuring immediate maintenance and repair services for grounded aircraft.

**Rapid Response:** Our team specializes in resolving emergency issues efficiently, minimizing aircraft downtime and delivering cost-effective solutions.

#### **Scope of Services:**

- Immediate dispatch of required parts and equipment.
- On-site maintenance and repair by certified engineers.
- Full compliance with international aviation regulations.

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#### 2. On-Site Maintenance at Client Locations:

A (A)

Aero Intelligence ensures maintenance and repair services are conducted at the client's preferred location, eliminating the need for aircraft relocation.

Services include periodic maintenance, major overhauls, and comprehensive engineering modifications.

#### 3. CAMO Management and Consulting:

Continuous Airworthiness Management Organization (CAMO) support for compliance with FAA and EASA regulations.

Providing detailed reliability reports and maintenance program management.

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#### 4. Comprehensive Engineering Support:

Designing and implementing engineering modifications.

Managing major and minor engineering projects.

Offering 24/7 emergency support for critical situations (AOG).

#### 5. Project Management:

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Planning and executing maintenance programs.

Managing maintenance contracts and negotiating with suppliers. 5upporting transitional aircraft projects comprehensively.



#### 6. Licensed Countries:

Aero Intelligence is certified by leading aviation authorities, including:

FAA in the United States.

EASA in Europe.

Regulatory bodies in various countries across the Middle East, Africa, and Europe.

The company offers full service coverage across continents with expertise in diverse aviation systems and local regulations

### **Project Management**

AD/SB Oversight Aircraft Tooling and Equipment Management Engineering Project Planning Financial Projections Management and Oversight Vendor Selection, Coordination/Management Engineering / Quality Control Coordination STC Management



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### **Project Management**

Pre-Purchase Inspections and Records Review Heavy Maintenance Oversight Modification Oversight De-Modification Oversight Maintenance Programs Oversight/Development CAMO (Continuous Aircraft Management Organization) Oversight Engineering Review and Oversight of Aircraft Modifications



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### Aircraft Engineering

- Develop Engineering Data to Support Existing/New Modifications
- Rebuild Lost/Not provided data sets to support existing aircraft
- STC Development support
- Aircraft Interior Modofocation/Reconfigurations
- Avionics Upgrades i.e. ADSB
- Connectivity & Entertainment modifications
- PMA parts development, Testing and Qualification
- Modifications, Alteration and Repair
   Path Development
- Top level Engineering and Planning to support engineering work scope
- Understanding of Conceptual Design & Customer Requirements
- Development of Engineering Schedule
- Development of Compliance Planning

#### Precision in each Altitude



# **Aircraft Engineering**

- Establish the Project Team Development
- Drawings in support STC, Livery, Alterations and Repairs.
- Engineering Models-Supports parts manufacturing and Installation fit checs
- Drawings Support STC , Alterations and Repairs data set
- Engineering Reports, Analysis and Evaluations ta support STCs, Alterations and Repairs.
- Engineering Evaluations Alterations, Repairs, Regulatory Compliance Findings
- ICA Data Sets-AMM, IPC, SRM, WDM, CMM
- Structural Substantiations -W/ Damage
   Tolerance Analysis
- Electrical Load Statements/Analysis/Review
- EWIS/EZAP Analysis
- Engineering Task/Work Card Development

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number A11R497E

This certificate is issued to

Aero Intelligence, LTD

whose business address is

9200 NW 112th Street Kansas City, MO 64153

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved Repair Station

with the following ratings:

Limited Airframe Limited Engine Limited Radio Limited Instrument

This certificate, unless canceled, suspended, or revoked,

shall continue in effect indefinitely

Date issued:

June 27, 2024

By direction of the Administrator

LUIS I GARRIDO GARRIDO Date: 2024.06.26 10:10:45 -05'00'

Lou I. Garrido Manager, Kansas City FSDO AFG-CE-05

This Certificate is not Transferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both

FAA Form 8000-4 (1-67)

SUPERSEDES FAA FORM 390.

Electronic Forms (PDF)



U.S. Department of Transportation Federal Aviation Administration

Aviation Safety

Flight Standards District Office 901 Locust St, Room 403 Kansas City, MO 64106 T (816) 329-4000 T (800) 519-3269 F (816) 329-4010

June 27, 2024

Mr. Dexter Seng Accountable Manager Aero Intelligence LTD 9200 NW 112<sup>th</sup> Street Kansas City, MO 64153

Dear Mr. Seng:

We completed review of Aero Intelligence's Repair Station and Quality Control Manual, Original Revision, dated December 1, 2023.

This letter is to inform you that no deficiencies were noted during review and the manual is acceptable as submitted.

If you have any questions or need further assistance, please contact us at (816) 329-4000. Our office hours are 7:30 a.m. to 4:00 p.m. Monday through Friday, except holidays.

Sincerely,

DAVID S DAVID S JOHNSON JOHNSON 11:35:09 -05'00'

David S Johnson Principal Maintenance Inspector



Federal Aviation Administration Aviation Safety

Flight Standards District Office 901 Locust St, Room 403 Kansas City, MO 64106 T (816) 329-4000 T (800) 519-3269

June 27, 2024

Mr. Dexter Seng Accountable Manager Aero Intelligence LTD 9200 NW 112<sup>th</sup> Street Kansas City, MO 64153

Dear Mr. Seng:

Training program approval is granted to Aero Intelligence's Repair Station Training Program, Original Revision dated, December 1, 2023. The effective date of this approval is June 27, 2024. Aero Intelligence may continue to train in accordance with this program until Aero Intelligence revises its program in accordance with § 145.163(d) and obtains FAA approval in accordance with § 145.209 (e).

This letter constitutes the approval of your training program. We recommend that you retain a copy of this letter with your Training Program Manual.

If you have any questions, or you need further assistance, please do not hesitate to contact us at (816) 329-4019 or (816) 329-4000.

Sincerely,

DAVID S DAVID S JOHNSON JOHNSON Date: 2024.06.26 11:32:57 -05'00'

David S Johnson Principal Maintenance Inspector

Enclosures



U.S. Department of Transportation Federal Aviation Administration

Aviation Safety

Flight Standards District Office 901 Locust St, Room 403 Kansas City, MO 64106 T (816) 329-4000 T (800) 519-3269 F (816) 329-4010

June 27, 2024

Mr. Dexter Seng Accountable Manager Aero Intelligence LTD 9200 NW 112<sup>th</sup> Street Kansas City, MO 64153

Dear Mr. Seng:

Enclosed is the FAA Form 8000-4, Air Agency Certificate, and the following Operations Specifications (OpSpecs) with table of contents. This new issuance reflects the initial certification of Aero Intelligence as an Air Agency under 14 CFR 145.

Paragraph	Amendment
A001	0
A002	0
A003	0
A004	0
A007	0
A449	0

Please sign the OpSpecs paragraph(s) and return by email David.S.Johnson01@faa.gov or regular mail to this office at your earliest convenience but not later than 15 business days from the date of this letter.

If you have any questions or need further assistance, please contact me at (816) 329-4019 or by e-mail at David.S.Johnson01@faa.gov.

Sincerely,

DAVID S JOHNSON JOHNSON Date: 2024.06.26 11:31:02 -05'00'

David S Johnson Principal Maintenance Inspector

Enclosures

#### Operations Specifications

#### Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/10/2024	06/26/2024	0
002 Definitions and Abbreviations	12/14/2017	06/26/2024	0
003 Ratings and Limitations	04/03/2017	06/26/2024	0
004 Summary of Special Authorizations and Limitations	09/23/1998	06/26/2024	0
007 Designated Persons	09/08/2021	06/26/2024	0
449 Drug and Alcohol Testing Program	08/30/2021	06/26/2024	0
449 Drug and Alconol Testing Program	08/30/2021	06/26/2024	0

U.S. Department of Transportation Federal Aviation Administration

Operations Specifications

#### A001 . Issuance and Applicability

HQ Control: 05/10/2024 HQ Revision: 05g

a. These operations specifications are issued to AERO INTELLIGENCE LTD., a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53(a). The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location: 9200 NW 112th Street Kansas City, Missouri 64153

Mailing Address: 19 Lowell Drive New York, New York 10956

b. The holder of these operations specifications is the holder of certificate number A11R497E and shall hereafter be referred to as the "certificate holder".

c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operation specifications does not perform maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

e. The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

U.S. Department of Transportation Federal Aviation Administration

Operations Specifications

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant [2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0 DATE: 2024.06.26 11:52:33 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Dexter Seng, Accountable Manager

Date

06/27/24

Operations Specifications

#### A002. Definitions and Abbreviations

HQ Control: 12/14/2017 HQ Revision: 05d

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

BASA	The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.
Certificate Holder	In these operations specifications, the term "certificate holder" means the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.
CAAS	Civil Aviation Authority of Singapore
CFR	Code of Federal Regulations
Class Rating	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
EASA	European Aviation Safety Agency
EASA Accountable Manager	The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full-member Authority.
EU	European Union
Exemption	An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.
FOCA	Federal Office of Civil Aviation
FAA Accountable Manager	A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
Geographic Authorization	Authorization provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S registered aircraft under 14 CFR Part 129) at a location other than the repair station's main facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.
Limited Rating	A rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.
Limited Ratings - Specialized Services	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
Line Maintenance	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
MAG	The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EU Aviation Safety Agreement, Annex 2, Maintenance	Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.
МІР	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance performed under 14 CFR Part 145, Section 145.53(b).
MOE	A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
Preventive Maintenance	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
QCM	Quality Control Manual
Repair Station located in the United States	A FAA certificated repair station located in the United States.
Repair Station located outside the United States	A FAA certificated repair station located outside of the United States.
RSM	Repair Station Manual

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant [2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0 DATE: 2024.06.26 11:47:40 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

06/27/24

Dexter Seng, Accountable Manager

Date

**Operations Specifications** 

#### A003 . Ratings and Limitations

#### HQ Control: 04/03/2017 HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

#### Class Ratings

None authorized

#### Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	None
Engines	From the Capability List, as amended.	From the Capability List, as amended.	Limited to maintenance and preventative maintenance, excluding overhaul and disassembly of primary rotating components
Instruments	From the Capability List, as amended.	From the Capability List, as amended.	Limited to conducting test and inspection in accordance with 14 CFR 43, Appendix E and F, to meet the requirements of 14 CFR 91.411 and 91.217; excluding alteration, repair, and adjustment.
Radio	From the Capability List, as amended.	From the Capability List, as amended.	Limited to conducting test and inspection in accordance with 14 CFR 43, Appendix F, to meet the requirements of 14 CFR 91.413 and 91.217; excluding alteration, repair, and adjustment.

#### Limited Ratings - Specialized Services

Rating

**Specifications** 

**Limitations** 

None Authorized

U.S. Department of Transportation Federal Aviation Administration

**Operations Specifications** 

1. The Certificate Holder applies for the Operations in this paragraph.

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3. I hereby accept and receive the Operations Specifications in this paragraph.

06/27/24

Dexter Seng, Accountable Manager

Date

Operations Specifications

#### A004 . <u>Summary of Special Authorizations and Limitations</u> HQ Control: 09/23/1998 HQ Revision: 010

### a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449

#### b. The certificate holder is not authorized and shall not:

Use Exemptions.	Reference Paragraphs
	A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

U.S. Department of Transportation Federal Aviation Administration

**Operations Specifications** 

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant [2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0 DATE: 2024.06.26 11:46:33 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

06/27/24

Dexter Seng, Accountable Manager

Date

Operations Specifications

#### A007 . Designated Persons

HQ Control: 09/08/2021 HQ Revision: 03a

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Title	Name	Parts Authorized	Email Address
Director of Quality Assurance / Director of	Santana,	A,D	jsantana@aero-
Quality	John		intelligence.com
FAA Accountable Manager, 145 / Accountable Manager	Seng, Dexter		dseng@aero- intelligence.com
Director of Maintenance / Director of	Otero,	· · · · · · · · · · · · · · · · · · ·	cotero@aero-
Maintenance	Carlos		intelligence.com

Table 1 - Designated Persons to Apply for and Receive Authorizations

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (InFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 - Designated to Receive InFO Messages

Name Email Address		Telephone No.	Type of Information to Receive
Dexter Seng	dseng@aero-intelligence.com	251-288-9199	ALL

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant [2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0 DATE: 2024.06.26 11:48:01 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Dexter Seng, Accountable Manager

Date

06/27/24

AERO INTELLIGENCE LTD.

Operations Specifications

#### A449. Drug and Alcohol Testing Program

#### HQ Control: 08/30/2021 HQ Revision: 00b

a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 910perator conducting operations under § 91.147.

b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its drug and alcohol testing program.

c. Drug and alcohol testing program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table T		
Location & Telephone of Drug and Alcohol Testing Program Records		
Telephone Number: 866-566-02610		
Address:	3007 W Horizon Ridge PKWY	
Address:	Suite 200	
City:	Henderson	
State:	NV	
Zip code:	89052	

Table 1

#### d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing program records are kept.

(b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.

(3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.

(4) The certificate holder with fewer than 50 employees performing a safety-sensitive function

U.S. Department of Transportation Federal Aviation Administration

Operations Specifications

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

e. The certificate holder has fewer than 50 safety-sensitive employees.

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Initial 145 Certification as Requested by Applicant [2] EFFECTIVE DATE: 6/26/2024, [3] AMENDMENT #: 0 DATE: 2024.06.26 11:48:08 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

06/27/24

Dexter Seng, Accountable Manager

Date



#### RS003 - Capability List - Form

#### Limited <u>Airframe</u> Section 1

		Capability I	List		
Manufacturer	Description / Nomenclature	Make/Model Part Number	Limitation Comments	Date Added Name of Person	Date Removed Name of Person
Boeing Aircraft	Airframe	737.100 thru 500 Series	None	06.10.2024 Dexter Seng	
Boeing Aircraft	Airframe	737.600 thru 900 Series	None	06.10.2024 Dexter Seng	
Boeing Aircraft	Airframe	737-7/8/9 (MAX) Series	None	06.10.2024	
Boeing Aircraft	Airframe	747 Series	None	06.10.2024 Dexter Seng	
Boeing Aircraft	Airframe	757 Series	None	06.10.2024 Dexter Seng	
Boeing Aircraft	Airframe	767 Series	None	06.10.2024	
Boeing Aircraft	Airframe	777 Series	None	Dexter Seng	
Boeing Aircraft	Airframe	DC-9 and MD-80 Series	None	Dexter Seng	
Airbus	Airframe	A318/319/320/321Series	None	Dexter Seng 06.10.2024 Dexter Seng	
Airbus	Airframe	A330/A340 Series	None	06.10.2024	
Airbus	Airframe	A350 Series	None	Dexter Seng	
Embraer	Airframe	ERJ135/ERJ145 Series	None	Dexter Seng	
				Dexter Seng	



#### Limited <u>Airframe</u> Section 1

		Capability List	(Cont'd)		
Manufacturer	Description /	Make/Model	Limitation	Date Added	Date Removed
Manufacturer	Nomenclature Pa	Part Number	Comments	Name of Person	Name of Person
Embraer	Airframe			06.10.2024	
		Series		Dexter Seng	
Dessault	Airframe	Falcon 900	None	06.10.2024	
				Dexter Seng	
Bombardier	Airframe	Challenger	None	06.10.2024	
		300/350/600/650		Dexter Seng	
Bombardier	Airframe	CRJ 700/900 Series	None	06.10.2024	
				Dexter Seng	



Limited <u>Engine</u> Section 2

		Capabilit	ty List (Cont'd)		
Manufacturer	Description /	Make/Model	Limitation Comments	Date Added	Date Removed
Manufacturer	Nomenclature	Part Number	Limitation Comments	Name of Person	Name of Person
Pratt and	Engine	JT8D Series	Limited to maintenance and	06.10.2024	
Whitney			preventative maintenance, excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	γX	
Pratt and Whitney	Engine	JT9D Series	Limited to maintenance and preventative maintenance,	06.10.2024	
			excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	אפ	
Pratt and	Engine	PW2000 Series	Limited to maintenance and	06.10.2024	
Whitney			preventative maintenance,	Dexter Seng	
			excluding overhaul and disassembly of primary		
			rotating components	ЪX	
Pratt and	Engine	PW4000 Series	Limited to maintenance and	06.10.2024	
Whitney			preventative maintenance, excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	٦×	
Pratt and	Engine	PW6000 Series	Limited to maintenance and	06.10.2024	
Whitney			preventative maintenance,	Dexter Seng	
			excluding overhaul and	Dexter Geng	
			disassembly of primary rotating components	JX.	
Pratt and	Engine	PW1000G Series	Limited to maintenance and	06.10.2024	
Whitney			preventative maintenance,		
			excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	7×	
Pratt and	Engine	PW1500G Series	Limited to maintenance and	06.10.2024	
Whitney			preventative maintenance,	Dexter Seng	
			excluding overhaul and disassembly of primary	2 childred of 1g	
			rotating components	TX	
Pratt and	Engine	PW1900G Series	Limited to maintenance and	06.10.2024	
Whitney	-		preventative maintenance, excluding overhaul and	Dexter Seng	
			disassembly of primary	אע	
General Electric	Engine	CF34 Series	rotating components Limited to maintenance and	06.10.2024	
	Engine	OF 34 Genes	preventative maintenance		
			excluding overhaul and disassembly of primary	Dexter Seng	
-			rotating components	٦x	
General Electric	Engine	CF6 Series	Limited to maintenance and	06.10.2024	
			preventative maintenance excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	Dx	



#### Limited <u>Engine</u> Section 2

a and a second		Capabili	ty List (Cont'd)		
Manufacturer	Description /	Make/Model	Limitation Comments	Date Added	Date Removed
Manufacturer	Nomenclature	Part Number	Limitation Comments	Name of Person	Name of Person
General Electric	Engine	GE90 Series	Limited to maintenance and	06.10.2024	
			preventative maintenance, excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	TX	
CFM International	Engine	CFM56 Series	Limited to maintenance and preventative maintenance,	06.10.2024	
			excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	ንኦ	
CFM	Engine	CFM LEAP Series	Limited to maintenance and	06.10.2024	
International			preventative maintenance, excluding overhaul and	Dexter Seng	
			disassembly of primary	Dx	
			rotating components	22	
Rolls-Royce	Engine	RB211 Series	Limited to maintenance and	06.10.2024	
			preventative maintenance,	Dexter Seng	
			excluding overhaul and disassembly of primary	DX	
			rotating components	24	×
Rolls-Royce	Engine	Trent	Limited to maintenance and	06.10.2024	
		500/600/700/800/900	preventative maintenance,	Dexter Seng	
		Series	excluding overhaul and	Denter being	
			disassembly of primary rotating components	) × (	
Rolls-Royce	Engine	Trent XWB	Limited to maintenance and	06.10.2024	
,	0		preventative maintenance,		
			excluding overhaul and	Dexter Seng	
			disassembly of primary	DX	
Rolls-Royce	Engine	Trent 7000	rotating components Limited to maintenance and	06.10.2024	
rtono-rtoyoe	Ligine	11611(1000	preventative maintenance,		
			excluding overhaul and	Dexter Seng	
			disassembly of primary	D×	
Della Device	Ensing	AE 2007A Carlos	rotating components		
Rolls-Royce	Engine	AE 3007A Series	Limited to maintenance and preventative maintenance.	06.10.2024	
			excluding overhaul and	Dexter Seng	
			disassembly of primary	Э×	
Internetional	<b>F</b> aciati	V0500 0	rotating components		
International Aero Engines	Engine	V2500 Series	Limited to maintenance and preventative maintenance.	06.10.2024	
Aero Engines			excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	Φx	
Honeywell	Engine	TFE731	Limited to maintenance and	06.10.2024	
			preventative maintenance, excluding overhaul and	Dexter Seng	
			disassembly of primary rotating components	≯×	



#### Limited <u>Engine</u> Section 2

		Capabi	lity List (Cont'd)		C. Andrews	
Manufacturer	Description /			Limitation Comments	Date Added	Date Removed
	Nomenclature	Part Number		Name of Person	Name of Person	
Honeywell	Engine	HTF 7000 Series	Limited to maintenance and	06.10.2024		
			preventative maintenance, excluding overhaul and disassembly of primary	Dexter Seng		
			disassembly of primary rotating components	$\mathcal{D}_{\mathcal{K}}$		
Lycoming	Engine	ALF502L Series	Limited to maintenance and	06.10.2024		
			preventative maintenance, excluding overhaul and	Dexter Seng		
			disassembly of primary rotating components	ዎአ		

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#### RS003 - Capability List - Form

#### Limited <u>Instruments and Radio</u> Section 3

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		Capability List	(Cont'd)		
	Description /	Make/Model	Limitation	Date Added	Date Removed
Manufacturer	Nomenclature Part Number	Comments	Name of Person	Name of Person	
From the	Instruments	From the accepted	Limited to	06.10.2024	
accepted Capability List, as amended.	Capability List, as amended.	conducting test and inspection in accordance with	Dexter Seng		
			14 CFR 43, Appendix E and F, to meet the	X	
			requirements or 14 CFR 91.411 and 91, 217.		
From the	Radio	From the accepted	and adjustment.	06.10.2024	
accepted	Radio	Capability List, as	conducting test		
Capability List, as amended.		amended.	and inspection in accordance with	Dexter Seng	
			14 CFR 43, Appendix E and F, to meet the requirements or	XC	
			14 CFR 91.411 and 91.217.		
			Excluding alteration, repair and adjustment.		



### APPROVAL CERTIFICATE AIRCRAFT MAINTENANCE ORGANISATION

**Approval Reference:** 

BDA/AMO/885

Aero Intelligence, LTD

9200 NW 112<sup>th</sup> Street Kansas City, MO 64153 United States of America

Pursuant to the provisions of Article 34 of the Air Navigation (Overseas Territories) Order 2013, as amended, the above named organisation is hereby approved in accordance with the requirements of OTAR Part 145.7 (a) Option 1.

#### **CONDITIONS OF APPROVAL**

This approval is subject to continued compliance with FAA Aircraft Maintenance Organisation approval reference A11R497E, varied only to the extent necessary for compliance with the applicable OTAR Parts and the Bermuda MOE Supplement in respect of the aircraft types listed in the Schedule of Approval.

#### SCHEDULE OF APPROVAL

As per FAA Part 145 Approval Certificate Ref. No: A11R497E, as amended.

DATE OF VALIDITY:	DATE OF EXPIRY:
21 October 2024	20 October 2026

21	October	2024
<u> </u>	OCLODEI	2027

Dean DaCosta, Senior Airworthiness Inspector Bermuda Civil Aviation Authority Date of Issue

# **BAILIWICK OF GUERNSEY**

### Director of Civil Aviation

# MAINTENANCE ORGANISATION VALIDATION CERTIFICATE

#### Reference number: 2-REG.145.518

Pursuant to Section 11 of the Air Navigation (Bailiwick of Guernsey) Law, 2012 and subject to the conditions specified below, the Director of Civil Aviation of Guernsey hereby validates Maintenance Organisation Approval A11R497E issued by Federal Aviation Administration (hereafter 'host approval') to:

### Aero Intelligence, LTD 9200 NW 112th Street Kansas City, MO 64153 United States

as a Maintenance Organisation in compliance with Guernsey Aviation Requirements Part 145, approved to maintain products, parts and appliances listed in the approval schedule of the host approval at the locations specified therein and issue certificates of release to service using the above mentioned reference number.

Subject to compliance with the following conditions, this approval shall remain valid until 24 July 2026 unless the approval has previously been suspended, superseded or revoked.

#### Conditions

1. The host approval remains valid; and

2. The organisation remains in compliance with GAR Part 145 Subparts A and C and relevant requirements of GAR Part 43.

Date of original issue: 19 July 2024				
Date of this revision: 25 July 2024	Revision No.: Initial			
Signature: For and on behalf of the Director of Civil Aviation	·			





CERT\_AMO\_0003131

Civil Aviation Authority of the Cayman Islands

#### APPROVED AIRCRAFT MAINTENANCE ORGANISATION

#### Approval Reference: CAY-AMO-061214

Pursuant to Article 34 of the Air Navigation (Overseas Territories) Order as amended and requirements of OTAR Part 145

#### AERO INTELLIGENCE LTD

9200 NW 112th Street, Kansas City, Missouri ,64153 US

Approved to the Requirements of OTAR Part 145.7(a) to carry out aircraft maintenance and issue release to service Certificates for Cayman Islands registered aircraft per attached Approval Schedule and Conditions.

#### **CONDITIONS OF APPROVAL**

- 1. Maintaining compliance to procedures of the Organisation Maintenance Exposition and any associated OTAR Part 145 Supplement including listed capability and limitations.
- 2. Maintaining Compliance with the terms of the Organisations valid US FAA approval reference A11R497E as varied by OTARs and associated CAACI approved procedures.
- 3. Amendments to CAACI Approved Maintenance Organisation Exposition and any applicable OTAR Part 145 Supplement are required to be Approved by the CAACI.
- Subject to compliance with the foregoing conditions, this approval shall remain valid for the period specified subject to payment of applicable fees unless the approval has been surrendered, superseded, suspended or revoked.

P.H. Richard Smith Director-General of Civil Aviation Date of Original Issue:02-Oct-2024Date of this Revision:02-Oct-2024Date of Expiry:01-Oct-2025

APPROVED MAIN	TENANCE ORGANISA	TION CERTIFICATE				
<b>ONIGERIA CIV</b>	IL AVIATION AUTH	IORITY				
Approval Number AMO/N/AIL	Organisation name: AERO INTELLIGENCE, LTD Registered address: 9200 NW 112th STREET KANSAS CITY, MO 64153 UNITED STATES OF AMERICA Telephone: +12512889199 Email: dseng@aero-intelligence.com	Expiration date: 11™ AUGUST, 2026				
	Class(es) and rating(s) authorized	<u> </u>				
Class	Ratings	Limitations				
Aircraft Maintenance	Large Aeroplane	Refer to Operations Specifications				
Engine Maintenance	Not Authorised	Not Authorised				
Component Maintenance	Not Authorised	Not Authorised				
Specialised Maintenance	Not Authorised	Not Authorised				
This certificate certifies that AERO INTELLIGENCE, LTD is authorized to engage in activities specified in the Operations Specifications annexed hereto, subject to the compliance with the Nig. CARs Part 6 and the latest SCS/AMO RSQCM.         Locations of maintenance facilities: As per Approved Aero Intelligence Repair Station and Quality Control Manual and Special Conditions Supplement Ref.: AI-NCAA-SCS.         This certificate shall remain valid during the period of validity specified above unless it is surrendered, superseded, suspended or revoked.         Name:       ENGR. E. A. YUSUF         Date of original issue:       12 <sup>th</sup> November, 2024         Date of current issue:       12 <sup>th</sup> November, 2024						
Signature:	be displayed to the public in the principal business of	یو				



### NIGERIA CIVIL AVIATION AUTHORITY

Corporate Headquarters Nnamdi Azikiwe Int'l Airport, Domestic Wing, Abuja, Nigeria

### AMO OPERATIONS SPECIFICATIONS (OPSPECS)

	NAME	OF ORGANISATION: AERO INT	ELLIGENCE, LTD	
Certificate	No. AMO/N/AIL	Expiry Date: 11th August, 20	26.	
	100	ved in the following Ratings. OF THE AMO (AMO Part 6.2.1.1	2)	
Class	Rating	Limitation		

Class	Rating	Limitation				
	1.5.5	Make and Model	Line	Base		
Aircraft Maintenance	Large aeroplane	Boeing 737- 100 thru 500 series (CFM56)	Х	X		
		Boeing 737- 600 thru 900 series (CFM56)	Х	х		
		Boeing 747 series (JT9D or PW4000 or CF6 or RB211)	х	х		
		Boeing 757 Series (PW2000 or RB211)	Х	х		
		Boeing 767 Series (JT9D or PW4000 or CF6 or RB211)	Х	х		
		Boeing 777 Series (PW4000 or GE90 or Trent 800)	Х	X		
		McDonnell Douglas DC-9 and MD- 80 Series (JT8D)	Х	X		
		Airbus A318/319/320/321 Series (PW6000 or PW1000G of CFM56 or CFM Leap or V2500)	х	X		
		Airbus A330/A340 Series (PW4000 or CF6 or CFM56 or Trent 700 or Trent 500 or Trent 7000)	х	Х		
		Embraer ERJ135/ERJ145 Series (AE 3007A)	Х	X		
		Embraer E170/E175/E190/E195 Series (PW1900G or CF34)	Х	Х		

		Dassault Falcon 900 (TF	E731)	Х	X
			Challenger F34 or	Х	X
		Bombardier CRJ 700/9 (CF34)	100 Series	х	Х
	Small aeroplane	Not Authorised		Not Authorised	Not Authorised
	Helicopter	Not Authorised		Not Authorised	Not Authorised
	Other kind of aircraft	Not Authorised		Not Authorised	Not Authorised
Engine	Turbine engine	Not Authorised		Not Authorised	Not Authorised
Maintenance	Reciprocating	Not Authorised	100 million (1997)	Not Authorised	Not Authorised
	Electric Engine	Not Authorised	10.	Not Authorised	Not Authorised
Component Maintenance	Not Authorised	Not Authorised	AL.	×	
Specialised M					
Ratin		Specification	ns	Limitat	ions
Composite mat	erial maintenance;	Not Authorised	11 :	Not Authorised	
Surface treatme plating or paint	ent such as peening, ing;	Not Authorised		Not Authorised	
Non-destructive	e testing	Not Authorised C	p	Not Authorised	
Welding; and		Not Authorised		Not Authorised	
the Authority.	proved or accepted by	Not Authorised		Not Authorised	
2. LOCA	ATION: (Part 6.2.1.15)	AERO INTELLIGE 9200 NW 112th S KANSAS CITY, N UNITED STATES O	STREET NO 64153	Ą	
The certificat management Station & Qu	te holder uses the und positions section list ality Control Manual.		the followi anization a	ing duties and resp	
NAME			TITLE		
1. Dexter Seng     Accountable Manager       2. John Santana     Director of Quality					
	3. Carlos Otero Director of Maintenance				
	sed Signature			sed Signature	VIATION
	. h	γ	Fine	tr all	
Date 22nd Oct 2024 Date NGAA • MGAA •					AAON

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### **U.S. APPROVAL CERTIFICATE**

### EASA.145.8122

Taking into account the provisions of Article 68 of Regulation (EU) 2018/1139 of the European Parliament and of the Council and the bilateral agreement currently in force between the European Community and the Government of the United States of America, the European Union Aviation Safety Agency (EASA) hereby certifies:

#### **AERO INTELLIGENCE, LTD**

FAA Number: A11R497E

#### 9200 NW 112 ST 64153 KANSAS CITY MISSOURI UNITED STATES

as a Part-145 maintenance organization approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

- The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by EASA).
- The approval scope shall not exceed the permitted EASA Part-145 ratings as detailed in Regulation EC (No) 1321/2014.
- 3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Annex Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
- Certificates of return to service must quote the EASA Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
- 5. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

#### 25 November 2026

unless the approval is surrendered, superseded, suspended or revoked.

Date of issue:

26 November 2024

Signed:

For the European Union Aviation Safety Agency



CASA Form 3 - diff- U.S. Approval (or officers Rev 1)



Page 1 of 1



This is to certify that

# Aero Intelligence LTD

9200 NW 112TH STREET KANSAS CITY, MISSORI 64153 UNITED STATES of AMERICA

has satisfied the requirements for accreditation under the

Aircraft Fleet Recycling Association's Best Management Practices:

### ✓ DISASSEMBLY

of an Asset, (i.e. Aircraft, Aerospace materials, and/or components) as a means to take apart or dismantle constituent parts from a given Next Higher Assembly.

Certificate Number: 2024AEIN - 301

Initial Accreditation Date: 08 December 2024

Certificate Valid Date: 17 May 2021

Certificate Expiration Date: 07 December 2027

Walter Som O'Connor

Walter Sam O'Connor Interim Executive Director Aircraft Fleet Recycling Association





### APPROVAL CERTIFICATE CONTINUED AIRWORTHINESS MANAGEMENT ORGANISATION

**Approval Reference:** 

#### BDA/CAMO/256

#### AERO INTELLIGENCE LTD.

1951 NW 68<sup>th</sup> Avenue Building 706, Unit 222 Miami, Florida 33122. USA

Pursuant to the provisions of Article 26 of the Air Navigation (Overseas Territories) Order 2013, as amended, the above named organisation is hereby approved in accordance with the requirements of OTAR Part 39, Option 2 of Subpart E.

#### **CONDITIONS OF APPROVAL**

This approval is subject to continued compliance with the Aero Intelligence Ltd. Maintenance Control Manual reference CAMO 01 REV.1, or later BCAA approved revisions thereto.

#### SCHEDULE OF APPROVAL

RATING:	SCOPE OF WORK:
Aircraft Designation <ul> <li>Boeing 767-200, GE CF6-80A</li> </ul>	As defined in the organisation's MCM for the performance of continued airworthiness management of Bermuda registered aircraft.

DATE OF VALIDITY:	DATE OF EXPIRY:
12 February 2025	11 February 2027

12 February 2025

Michael Swann, Director of Airworthiness Bermuda Civil Aviation Authority Date of Issue



#### Thank you for your time and consideration

Please feel free to contact us as directed below: Aero Intelligence 118-35 Queens Blvd. Forest Hills, New York 11375 +1 (562) 753-1358 vsamuel@aero-intelligence.com ops@aerointelligence.net www.aerointelligence.net