UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number E3ZY906Y

This certificate is issued to

VINCORION Advanced Systems GmbH

whose business address is Feldstrasse 155 22880 Wedel Germany

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 INSTRUMENT LIMITED ACCESSORIES

This certificate, unless canceled, suspended, or revoked,

shall continue in effect until DECEMBER 31, 2025

Date issued:

September 9, 2002

By direction of the Administrator

John Y. Chen Digitally signed by John Y. Chen Date: 2023.11.08 08:13:43 -05'00'

Nicholas Tsokris, Manager, New York IFO

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

SUPERSEDES FAA FORM 390.

Electronic Forms (PDF)

### **Operations Specifications**

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**Operations Specifications** 

#### A001 . Issuance and Applicability

HQ Control: 05/06/2022 HO Revision: 05f

a. These operations specifications are issued to VINCORION Advanced Systems GmbH, a Repair Station located outside 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: Feldstrasse 155 Wedel 22880 Germany

b. The holder of these operations specifications is the holder of certificate number E3ZY906Y 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 expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications performs 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.

**Operations Specifications** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Guillermo Arboleda, Principal Avionics Inspector (FS59) [1] SUPPORT INFO: Amended due to AMO name change [2] EFFECTIVE DATE: 8/16/2022, [3] AMENDMENT #: 13 DATE: 2022.08.16 12:08:21 -05:00

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

08-23-2022

Thomas Paustian, Accountable Manager

Date

**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.

VINCORION Advanced	A002-1	Certificate No.: E3ZY906Y
FAA Accountable Manager	A person designated by the certifica responsible for and has authority ove are conducted under 14 CFR Part 14 repair station's personnel follow the primary contact with the FAA.	er all repair station operations that 45, including ensuring that the
FOCA	Federal Office of Civil Aviation	
Exemption	An authorization that permits an alte specific CFR. The exemption must of 14 CFR Part 11.	
EU	European Union	
EASA Accountable Manager	The manager who has corporate auti maintenance required by the custom to the standard required by the EAS.	ner can be financed and carried out
EASA	European Aviation Safety Agency	
Class Rating	As used with respect to the certificat airframes, powerplants, propellers, ra accessories within a category having	adios, instruments, and
CFR	Code of Federal Regulations	
CAAS	Civil Aviation Authority of Singapore	e
Certificate Holder	In these operations specifications, th the holder of the repair station certif specifications in Part A paragraph A employees, or agents used in the cor certificate.	ficate described in these operations A001 and any of its officers,
BASA	The Bilateral Aviation Safety Agree agreement concluded between the U for the purpose of promoting aviatio Agreement for the Promotion of Av	Jnited States and a foreign country on safety; also known as an

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.
MIP	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

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

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Thomas Paustian, Accountable Manager

Date

08-23-2022

**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	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Any other purpose for which the FAA finds the applicant's request is appropriate	Germany		See Paragraph A060 for EASA Ratings EASA Certificate Number DE.145.0029 Rev 08. Dated: August 8, 2022
Limited Ratings - Specialized	Services		

Rating	<b>Specifications</b>	Limitations
None Authorized		

See paragraph A060 for EASA Ratings EASA Certificate Number DE.145.0029 Revision 8 Dated 08 AUG 2022

**Operations Specifications** 

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Digitally signed by Guillermo Arboleda, Principal Avionics Inspector (FS59) [1] SUPPORT INFO: Amended due to AMO name change [2] EFFECTIVE DATE: 8/16/2022, [3] AMENDMENT #: 15 DATE: 2022.08.16 12:10:28 -05:00

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

23-2022

Thomas Paustian, Accountable Manager

Date

**Operations Specifications** 

### A004 . Summary of Special Authorizations and LimitationsHQ Control: 09/23/1998HQ Revision:010

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

	Reference Paragraphs
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060

#### 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 work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449
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

**Operations Specifications** 

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Digitally signed by Guillermo Arboleda, Principal Avionics Inspector (FS59) [1] SUPPORT INFO: Amended due to AMO name change [2] EFFECTIVE DATE: 8/16/2022, [3] AMENDMENT #: 10 DATE: 2022.08.16 12:13:32 -05:00

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

08-23-2022 den

Thomas Paustian, Accountable Manager

Date

VINCORION Advanced Systems GmbH

A004-2 Amdt. No: 10 Certificate No.: E3ZY906Y

**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.

Table 1 Designated	Darsons to	Apply for and	Dogoivo	Authorizations
Table 1 – Designated	reisons to	Apply for anu	<b>Neceive</b>	Authorizations

Title	Name	Parts Authorized	Email Address
FAA Accountable Manager, 145 / Accountable Manager	Ziemens, Michael	А	michael.ziemens@vincorion.com
Quality Manager	Topp, Jürgen	А	juergen.topp@vincorion.com

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
Michael Ziemens	michael.ziemens@vincorion.com	+49 4103 60 6235	ALL
Jurgen Topp	juergen.topp@vincorion.com	+49 4103 60 5739	ALL

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Digitally signed by Guillermo Arboleda, Principal Avionics Inspector (FS59) [1] SUPPORT INFO: Amended due to change in AM [2] EFFECTIVE DATE: 9/6/2023, [3] AMENDMENT #: 13 DATE: 2023.09.06 12:23:11 -05:00

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

Michael Ziemens, Accountable Manager

Date

VINCORION Advanced Systems GmbH

A007-1 Amdt. No: 13 Certificate No.: E3ZY906Y

**Operations Specifications** 

# A060 . Ratings for Repair Stations Located Outside the United<br/>States Under a Bilateral Aviation Safety Agreement with<br/>Maintenance ProvisionsHQ Control:06/07/2018HQ Revision:01a

a. The certificate holder is authorized the following EASA ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:

- (1) The rating comparison chart and guidance in the applicable MAG
- (2) Ratings are limited by type and weight of aircraft
- (3) Ratings are issued either for base or line maintenance
- (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.

b. The certificate holder is authorized the following aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work
	None

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

ENGINE RATINGS	Approval Certificate and Scope of Work
	None

d. The certificate holder is authorized the following ratings for components <u>other than</u> complete engines or APU per the scope of work identified on the Ratings for Components Table below:

RATINGS for COMPONENTS	Approval Certificate and Scope of Work
C-1 Air Cond & Pres	DE.145.0029
C-4 Doors & Hatches	DE.145.0029
C-6 Equipment	DE.145.0029
C-13 Instruments	DE.145.0029
C-18 Protection	DE.145.0029

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below:

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work
	None

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

08-23-2022

Thomas Paustian, Accountable Manager

Date