UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 5URY330D

This certificate is issued to

Louro Aeronaves e Servicos, Lda d.b.a. LAS

whose business address is

Rue Professor Henrique de Barros, No. 4, 8C 2685-338 Prior Velho, PORTUGAL

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

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL March 31, 2019

Date issued:

March 9, 2018

By direction of the Administrator

FOR Nicholas Tsokris, Manager NY-IF

This Critificate 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



Operations Specifications

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Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	03/09/2018	0

Part D-1 Print Date: 3/9/2018

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 02/11/2016

Certificate No.: 5URY330D

HQ Revision:

05e

a. These operations specifications are issued to LOURO AERONAVES E SERVICOS LDA, a Repair Station, located outside the United States, pursuant to 14 CFR Part 145, § 145.53. 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: Rue Professor Henrique de Barros, No. 4, 8C Prior Velho, Lisboa 2685-338 Portugal

- b. The holder of these operations specifications is the holder of certificate number 5URY330D 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 last day of the 12th month after the date on which the certificate for the repair station that is located outside the United States is issued, unless previously surrendered, suspended, or revoked. If the certificate holder continues to comply with § 145.55 and applies for renewal before the expiration of such a certificate or rating, its certificate or rating may be renewed for 24 months from the date of renewal.
- d. The repair station specified on these operations specifications and located within the EU performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.
- e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

LAS

Delegated authorities: None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by John Y Chen, Manager (FS59) [1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0 DATE: 2018.03.09 14:48:29 -06:00

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

Borges, Eduardo, FAA Accountable Manager, 145

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.

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

Certificate No.: 5URY330D

primary contact with the FAA.

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.

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. Issued by the Federal Aviation Administration.

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



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[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:34 -06:00

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

Borges, Eduardo, FAA Accountable Manager, 145

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

Any other purpose for which the FAA finds the applicant's request is appropriate

Manufacturer Make/Model Limitations

PORTUGAL

See Paragraph A060 for EASA Ratings. EASA Certificate PT.145.007. Date: May 31, 2017. Revision 43.

Certificate No.: 5URY330D

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



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

Borges, Eduardo, FAA Accountable Manager, 145

Date

Operations Specifications

A004. Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: 5URY330D

HQ Revision:

010

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

	Reference Paragraphs
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.SEU), MIP/MaG (U.SSwiss).	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

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
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



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

Borges, Eduardo, FAA Accountable Manager, 145

Operations Specifications

A007. Designated Persons

HQ Control: 12/19/2006

Certificate No.: 5URY330D

HQ Revision:

030

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 Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized
FAA Accountable Manager, 145	Borges, Eduardo	A,D
Quality Manager	Mateus, Pedro	A,D

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
Pedro Mateus	pedro.mateus@las.pt	+351-914-596-384	ALL

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



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[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:41 -06:00

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

Borges, Eduardo, FAA Accountable Manager, 145

Date

Operations Specifications

A060 . <u>European Aviation Safety Authority Ratings for Repair Stations Located Outside the United States</u>

HQ Control: 11/16/2004
HQ Revision: 010

- a. The certificate holder is authorized the following European Aviation Safety Authority ratings where the scope of work is authorized by the appropriate NAA form.
 - (1) EASA ratings are limited by type and weight of aircraft
 - (2) A rating may be issued for base or line maintenance
 - (3) Rotors are also listed under components (C-10) and transmissions (C-11)
- b. The certificate holder is authorized the following EASA Aircraft Ratings per the scope of work identified on the applicable EASA Form 3:

EASA AIRCRAFT RATINGS	SCOPE OF WORK AUTHORIZED
A-1 Aeroplanes/Airships (above 5700 kg)	PT.145.007

c. The certificate holder is authorized the following EASA Engine and APU Ratings per the scope of work identified on the applicable EASA Form 3:

EASA ENGINE RATINGS	SCOPE OF WORK AUTHORIZED
	None

d. The certificate holder is authorized the following EASA Ratings for Components other than complete engines or APU per the scope of work identified on the applicable EASA Form 3:

EASA RATINGS FOR COMPONENTS	SCOPE OF WORK AUTHORIZED
	None

e. The certificate holder is authorized the following EASA Ratings for specialized services per the scope of work identified on EASA Form 3:

EASA RATINGS FOR SPECIALIZED SERVICES	SCOPE OF WORK AUTHORIZED
	None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:44 -06:00

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

Borges, Eduardo, FAA Accountable Manager, 145

Date

Operations Specifications

A101 . Additional Fixed Locations

HQ Control: 02/15/2018

Certificate No.: 5URY330D

HQ Revision:

01a

a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, material, equipment and technical personnel to perform the work authorized:

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
Airport Sa Carneiro	Maia		PORTUGAL (MADEIRA AND ACORES)	4470-558

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. This authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



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[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:47 -06:00

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

Borges, Eduardo, FAA Accountable Manager, 145

Date

Operations Specifications

D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) HQ Revision: 050

a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

Work Authorized	Repair Stations Manual References	Quality Control Manual References
As per A060	FAA Supplement Sec. 7, page 3-4	FAA Supplement Sec. 7, page 3-4

- b. The certificate holder <u>may not perform continuous</u> operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. <u>Line Stations</u>. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



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

Borges, Eduardo, FAA Accountable Manager, 145

Date