Certificate no: Page 1 of 2

BBO1832003



Approval of Service Suppliers

Date of issue: 05 February 2018 This is to certify that: Hispanova Vigo S.A.

Marques de Valterra, 10 bajo

36202 Vigo, Pontevedra (Spain) (hereinafter referred to as "Supplier") Tel: +34 986 4351555 +34 986 224044 hispanova@hispanova.com having been assessed hereby receives approval in accordance with the requirements of Lloyd's Register Procedures for Approval of Service Suppliers as Supplier from the address(es) listed above for the provision of Surveys and testing of radio communication equipment Inspection, performance testing and maintenance of Automatic Identification Systems (AIS) **EPIRB** shore-based maintenance facilities Manufacturer: HRM, Sailor, McMurdo

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate no: Page 2 of 2 BBO1832003

Inspection, performance testing and maintenance of Long Range Identification and Tracking (LRIT) Systems, and Ship Security Alert (SSA) Systems		
	·	
Annual perform	nance testing of Voyage Data Recorders (VDR)	and Simplified Voyage Data Recorders (S-VDR)
Manufacturer: Furuno VR-500		
This approval is conditional upon the Supplier maintaining the documented scheme as audited by any member of the Lloyd's Register Group and hereby approved; and notifying Lloyd's Register in writing of any change to that scheme including any change in personnel, equipment or procedures.		
This certificate is issued to the Supplier and, subject to the Supplier complying with the necessary conditions, is valid to the date referred to below.		
This certificate is valid until	05 February 2023	
All service reports and checklist issued must include a copy of this "Approval of Service Suppliers" certificate, without which the report will not be accepted and the relevant survey will not be completed"		Andrés Villegas
		Surveyor to Lloyd's Register EMEA
		A subsidiary of Lloyd's Register Group Limited



Andrés Villegas Cádiz Office Lloyd's Register EMEA



Certificate of Approval

Approving a Radio Service Supplier for the Supply of Inspection Services on Ships and Mobile Offshore Units

No. VGO0/JPE/20170418095054

Issued within the scope of the Bureau Veritas Marine & Offshore Division General Conditions Délivrée dans le cadre des Conditions Générales de la Division Marine & Offshore du Bureau Veritas

Company:

HISPANOVA VIGO SA

Company address*:

Marqués de Valterra nº 10-bajo

36202 VIGO SPAIN

Scope of the approval:

Technical evaluation, under the supervision of a Bureau Veritas Surveyor, of ship borne radio installations as specified in the attached Schedule of Approval.

This is to certify that:

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore Division General Conditions, has performed, at the Service Supplier's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR 533.

The facilities, organisational structure and procedures were found satisfactory for the servicing of the equipment described in the attached Schedule of Recognition.

The Certificate is valid until**: 13 March 2020

Completion date of the assessment on which this certificate based: 14 March 2017

At: VIGO on 4 May 2017

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS Jose Mª Pérez Garzón

* Refer to the appendix for the list of subsidiaries covered by this certificate

** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore Division and the General Conditions therein are applicable.

La dernière édition des Règlements de la Division Marine & Offshore du Bureau Veritas ainsi que les conditions Générales qui y figurent sont applicables

Any person not a party to the contract pursuant to which this certificate is delivered may not assert a claim against Bureau Veritas for any liability arising out of errors or omissions which may be contained in said certificate, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in the establishment or issuance of this certificate, and in connection with any activities for which it may provide.

Toute personne qui n'est pas partie au contrat aux termes duquel ce document est délivré ne pourra engager la responsabilité du Bureau Veritas pour les inexactitudes ou omissions qui pourraient y être relevées ainsi que pour les erreurs de jugement, fautes ou négligences commises par le personnel de la Société ou par ses agents dans l'établissement de ce document et dans l'exécution des interventions qu'il comporte.



Certificate of Approval

Approving a Supplier engaged in annual performance testing of Automatic Identification system (AIS)

No. VGO0/JPE/20170418095248

Issued within the scope of the Bureau Veritas Marine & Offshore Division General Conditions Délivrée dans le cadre des Conditions Générales de la Division Marine & Offshore du Bureau Veritas

Company:

HISPANOVA VIGO SA

Company address*:

Marqués de Valterra nº 10-bajo

36202 VIGO SPAIN

Scope of the approval:

Annual performance testing of Automatic Identification System as per the list included in the attached Schedule of Approval.

This is to certify that:

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore Division General Conditions, has performed, at the Company's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR 533.

The facilities, organisational structure and procedures were found satisfactory for the servicing of the equipment described in the attached Schedule of Recognition.

The Certificate is valid until**: 13 March 2020

Completion date of the assessment on which this certificate based: 14 March 2017

At: VIGO on 4 May 2017

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS Jose Mª Pérez Garzón

* Refer to the appendix for the list of subsidiaries covered by this certificate

** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore Division and the General Conditions therein are applicable.

La dernière édition des Règlements de la Division Marine & Offshore du Bureau Veritas ainsi que les conditions Générales qui y figurent sont applicables

Any person not a party to the contract pursuant to which this certificate is delivered may not assert a claim against Bureau Veritas for any liability arising out of errors or omissions which may be contained in said certificate, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in the establishment or issuance of this certificate, and in connection with any activities for which it may provide.

Toute personne qui n'est pas partie au contrat aux termes duquel ce document est délivré ne pourra engager la responsabilité du Bureau Veritas pour les inexactitudes ou omissions qui pourraient y être relevées ainsi que pour les erreurs de Jugement, fautes ou négligences commises par le personnel de la Société ou par ses agents dans l'établissement de ce document et dans l'exécution des interventions qu'il comporte.



Certificate of Approval

Approving a Supplier engaged in annual performance testing of Voyage Data Recorder (VDR) and/or Simplified Voyage Data Recorder (S-VDR) on Ships classed with the Society

No. VGO0/JPE/20170418095415

Issued within the scope of the Bureau Veritas Marine & Offshore Division General Conditions Délivrée dans le cadre des Conditions Générales de la Division Marine & Offshore du Bureau Veritas

Company:

HISPANOVA VIGO SA

Company address*:

Marqués de Valterra nº 10-bajo

36202 VIGO SPAIN

Scope of the approval:

Annual performance testing of Voyage Data Recorder or Simplified Voyage Data Recorder as per the list included in the attached Schedule of Approval.

This is to certify that:

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore Division General Conditions, has performed, at the Company's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR 533.

The facilities, organisational structure and procedures were found satisfactory for the servicing of the equipment described in the attached Schedule of Recognition.

The Certificate is valid until**: 13 March 2020

Completion date of the assessment on which this certificate based: 14 March 2017

At: VIGO on 4 May 2017

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS Jose Mª Pérez Garzón

* Refer to the appendix for the list of subsidiaries covered by this certificate

** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine Division and the General Conditions therein are applicable.

La dernière édition des Règlements de la Division Marine du Bureau Veritas ainsi que les conditions Générales qui y figurent sont applicables

Any person not a party to the contract pursuant to which this certificate is delivered may not assert a claim against Bureau Veritas for any liability arising out of errors or omissions which may be contained in said certificate, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in the establishment or issuance of this certificate, and in connection with any activities for which it may provide.

Toute personne qui n'est pas partie au contrat aux termes duquel ce document est délivré ne pourra engager la responsabilité du Bureau Veritas pour les inexactitudes ou omissions qui pourraient y être relevées ainsi que pour les erreurs de jugement, fautes ou négligences commises par le personnel de la Société ou par ses agents dans l'établissement de ce document et dans l'exècution des interventions qu'il comporte.

DNV·GL

Certificate No: AOSSOOOOAZX

APPROVAL OF SERVICE SUPPLIERS

This is to certify that

HISPANOVA VIGO, S.A.

Vigo, Spain

is granted acceptance for

Inspection and Testing of Radio Communication Equipment on Ships, High Speed and Light Craft and Mobile Offshore Units, classed by the Society, in accordance with Approval Programme No. 406 a) and IACS UR Z17, as amended.

This service supplier certificate will be accepted for use with all rule sets published by DNV GL. See the following page(s) for details regarding application.

This Certificate is valid until 2019-02-27.

Issued at Vigo on 2016-03-23



for **DNV GL**

This document has been digitally signed and will therefore not have handwritten signatures

Heras, Mario Ramón Senior Surveyor I

This Certificate may be withdrawn if:

The service provided has been improperly carried out or the results improperly reported.

2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.

The firm has failed to inform of any major changes having effect on the quality of the service rendered.
 The conditions listed in the certificate are changed and/or are not fulfilled.



Certificate No: AOSS0000B0Y

APPROVAL OF SERVICE SUPPLIERS

This is to certify that

HISPANOVA VIGO, S.A.

Vigo, Spain

is granted acceptance for

Inspection and Testing of Automatic Identification System (AIS) on Ships, High Speed and Light Craft and Mobile Offshore Units, classed by the Society, in accordance with Approval Programme No. 406 b).

This service supplier certificate will be accepted for use with all rule sets published by DNV GL. See the following page(s) for details regarding application.

This Certificate is valid until 2019-02-05.

Issued at Vigo on 2016-03-29



for **DNV GL**

This document has been digitally signed and will therefore not have handwritten signatures

> Heras, Mario Ramón **Senior Surveyor I**

This Certificate may be withdrawn if:

- 1. The service provided has been improperly carried out or the results improperly reported.
- 2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.
- 3. The firm has failed to inform of any major changes having effect on the quality of the service rendered. 4. The conditions listed in the certificate are changed and/or are not fulfilled.

Approval Certificate



This is to certify, that the undernoted company has been approved by Germanischer Lloyd for services on board ships classed with this Society, as far as GL is authorized for statutory duties by the flagstate concerned.

Certificate No.

75 213 - 09 HH

Company

Hispanova Vigo, S.A.

Marques de Valterra, 10 Bajo

36202 Vigo, SPAIN

Description

Testing of Voyage Data Recorders (VDRs)

Technical Data/ Application Annual Performance Test of Voyage Data Recorder (VDR) in accordance with SOLAS 1974, as amended, Regulation V/18.8 and HSC Regulation 13.16.2

Approval is granted for the following types only:

Furuno: VDR VR-3000/VR-3000S, VR-5000

Approval Standard

Procedural Requirements for Service Supplier Providing Services for Vessels

Classed with Germanischer Lloyd / No. 0E111, February 2014.

Documents

Form F136JE / 2014-02, dated 2014-06-18.

Remarks

None

Valid until

2019-06-03

Page

1 of 1

File No.

XIII.O.12

Hamburg, 2014-07-04

Germanischer Lloyd

Marco Rinkel

Jan Reinecke

The latest edition of the General Terms and Conditions of Germanischer Lloyd is applicable. German law applies.