CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

No. : HDOVR-0028-24

This is to certify that

AAGE HEMPEL GROUP / AAGE HEMPEL CRAME

Address : Centro de servicio empresarial Las Marismas, Calle Cabotaje Nº16, oficina 104, 11379, Los Barrios, Cádiz, Spain

is approved as a service supplier to provide the following service under Guidance for Approval of Service Suppliers and the relevant requirement of the society rule.

Scope of service

The Annual Performance Testing of Voyage Data Recorders(VDR) and simplified Voyage Data Recorders(S-VDR)

This certificate is valid until **2026.12.20**

Issued at **Busan** on **2026.06.15**

See the appendix for details regarding manufacturer authorizations, etc

KOREAN REGISTER

General Manager of
Survey Team

TERMS AND CONDITIONS

A. The Responsibility and Duty of the Registered Company

(1) The operator who carries out the service shall possess the appropriate license issued by the Government or have equivalent qualifications.
(2) The registered company shall be responsible for ensuring the safety of the operator from any danger which can arise during operation.
(3) The registered company shall check the equipment to ensure the proper functioning of the equipment before operation.
(4) The registered company, if necessary, shall have the equipment calibrated by authorized organizations in order to maintain the required accuracy within the period prescribed in the standard, and have the contents recorded and maintained.
(5) The registered company shall keep a copy of the service report submitted to this Society and applicant for at least 5 years.
(6) The registered company shall notify this society immediately of any alterations of the condition at the time of the approval, including changes of staff and of any entries on this certificate.

B. Confidentiality

The detail information acquired during the job shall not be disclosed or released to third party without permission of the applicant or this Society.

C. Scope and Limitation

The extent of engagement is limited to the scope stated on this Certificate unless attached otherwise.

D. Renewal of the Approval

Renewal audit should be carried out within 3 months before the expiry date of Certificate. However, the validity of new Certificate will be started from the next day of expiry date of previous Certificate.

E. Cancellation of Approval

The approval may be cancelled in cases:
(1) Where the service provided is improperly carried out or the results are improperly reported.
(2) Where the Society's surveyor has found major deviations in the operating system of the firm.
(3) Where the supplier fails to inform of any alteration to the operation system to this Society.
(4) Where occasional audit, when deemed necessary by this Society, has not been carried out.
(5) Where wilful acts or omissions are ascertained.
(6) Where the approval fees are not paid.

APPENDIX I

No. : HDOVR-0028-24

A) This certificate includes agents/subsidiaries of AAGE HEMPEL GROUP / AAGE HEMPEL CRAME as follow.
- (Appendix I)

B) This service supplier has been certified or licensed to service the particular makes and models of equipment listed in the appendix.

* Manufacturer(s) of (S)VDR / Model
- AMI MARINE (X-SERIES, VR22772B)
- DANELEC(SVDR DM300, VDR DM400, VDR DM500, DM-100 L-VDR G2, DM100 S-VDR G2WITH FIXED CAPSULE D, DM100 VDR G2, DM200)
- FURUNO(S-VDR VR-3000, S-VDR VR-7000, VDR VR-3000, VDR VR-5000, VDR VR-7000)
- HEADWAY MARINE (SVDR HMT-S100, SVDR HMT-S100A, VDR HMT-100, VDR HMT-S100A)
- HIGHLANDER DIGITAL (SVDR HLD-S, SVDR HLD-S2, SVDR HLD-600 VDR HLD-A2, HLD-B2, VDR 600, HLD-B2/S2)
- HYUNDAI HEAVY INDUSTRIES (VDR HIVDR, VDR HIVDR-E)
- INTERSCHALT MARITIME SYSTEMS (SVDR G4, SVDR MER-SVDR, VDR G4, VDR G4E, VDR MER-VDR)
- JRC (SVDR JCY-1700S, SVDR JCY-1850, SVDR JCY-1950, VDR JCY-1000, VDR JCY-1700, VDR JCY-1800, VDR JCY-1900)
- KELVIN HUGHES (VDR A1/A12, SVDR MDP-A5, VDR MDP-A3, KELVIN VDR X-SERIES, KELVIN SVDR X-SERIES)
- SAM ELECTRONICS (SVDR 4330, SVDR 4350, VDR 100, VDR 4300, VDR4340, VDR4350, VDR4360, VDR4370)
- S&amp ; SYS (SVDR, SVDR-N, SVDR-PRO, SVDR-3000)(SAMSUNG VOYAGE DATA RECORDER)
- SPERRY(VOYAGEMASTER II, III, IV)
- NACOS MARINE(VDR4300, VDR4500)

Reject

Endorse

APPENDIX I

No. : HDOVR-0028-24

Company	:	AAGE HEMPEL MARINE ELECTRONICS MALTA LIMITED
Address	:	Level 1, 6, Antonio Muscat F enech Street, Qormi, QRM 2167, Malta
Tel	:	+356 2166 2623
Fax	:	+356 2166 3936
E-mail	:	
Country	:	MALTA
City	:	MALTA
KR-Branch	:	ATN

Company	:	AAGE HEMPEL PORTUGAL UNIPESSOAL LDA.
Address	:	Avd .do Forte nº 3, Edificio Suecia I, Piso 2 – Sala 26, 2794-038 Carnaxide, Portugal
Tel	:	+351 211 920 088
Fax	:	+351 211 920 088
E-mail	:	
Country	:	PORTUGAL
City	:	CARNAXIDE
KR-Branch	:	MAD

Company	:	AAGE HEMPEL NETHERLANDS, B.V.
Address	:	Seggelant-Zuid 12F 3237ME Vierpolders Netherland
Tel	:	+31 181 284 164/ +31
Fax	:	
E-mail	:	
Country	:	NETHERLANDS
City	:	ROTTERDAM
KR-Branch	:	RTD

effective

Company : AAGE HEMPEL PANAMA, S.A.

Address : Ciudad del Saber, C/Gustavo Lara, Edifc. 150A, Ciudad de Panama, Republica de Panama

Tel : +507 8385807 / +507

Fax :

E-mail :

Country : PANAMA

City : PANAMA

KR-Branch : HOU

Company : AAGE HEMPEL MARINE ELECTRONICS MOROCCO, LTD

Address : Avenue des Far, Immeuble SCI Jadida 219. 2eme, Nº 4, 20000, Casablanca, Marruecos

Tel : +212 5 22 44 21 39

Fax : +212 5 22 44 24 37

E-mail :

Country : MOROCCO

City : CASABLANCA

KR-Branch : MAD

Company : AAGE HEMPEL CYPRUS LTD

Address : 4B L. Arnolt, 3075 Limassol, Cyprus

Tel : +357 25 95 45 48

Fax :

E-mail :

Country : CYPRUS

City : LIMASSOL

KR-Branch : MAD

Company : Charity & Taylor (Electronic Sevices) Ltd

Address : Global House, Harfreys Road, Great Yarmouth, Norfolk, NR31 0LS

Tel : +44 1493 669966

Fax :

E-mail : service@charityandtaylor.com

Country : UNITED KINGDOM

City : GREAT YARMOUTH

KR-Branch : LDN

Company	:	Marvel Egypt LLC
Address	:	5 El Fadl ST. Talaat Harab, Downtown -Cairo- Egypt
Tel	:	+20 100 210 3488
Fax	:	
E-mail	:	
Country	:	EGYPT
City	:	CAIRO
KR-Branch	:	ATN

Company	:	Marvel Electronic & Electric Works SA
Address	:	126 Kolokotroni Str, 6th floor, 18535 Piraeus, Greece
Tel	:	210.46.12.580, 210.4
Fax	:	210.46.37.030
E-mail	:	service@marvelmarine.gr
Country	:	GREECE
City	:	ATHENS
KR-Branch	:	ATN

Reference