

# Certificate of Approval

Approving a Service Supplier engaged in inspections and maintenance of the fire extinguishing/fire detection equipment and system aboard ships or mobile offshore units classed with the Society

#### No. HBR0/PZE/20200717102702

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

Company:

Hansa Safety Services GmbH

Company address\*:

Normannenweg 39

20537 Hamburg GERMANY

#### Scope of the approval:

Inspections and maintenance of the fire extinguishing/fire detection equipment and system aboard ships or mobile offshore units classed with the Society 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 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.

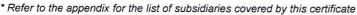
The Certificate is valid until\*\*: 8 July 2023

Completion date of the assessment on which this certificate based: 9 July 2020

At: HAMBURG on 13 August 2020

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS
Jan HABIGHORST on behalf of
Thomas OHMS



<sup>\*\*</sup> Not later than 3 years after the date of evaluation

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

La dernière édition des Règlements de Bureau Veritas Marine & Offshore 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.

# SCHEDULE OF THE APPROVAL

### 1- List of equipment and systems

Fixed gas fire-extinguishing systems (precise fire extinguishing medium)

Туре	Manufacturer	
CO2 fire extinguishing installations (high and low pressure)	as per valid Manufacturer's Recognition	

Fixed foam fire-extinguishing systems (High-expansion foam) (Low-expansion foam)

Type Manufacturer	
Foam fire extinguishing installations	as per valid Manufacturer's Recognition
Foam concentrates analysis	by Hansa Safety B.V., Spijkensee/Netherlands (Certificate No. RTD0/MHJ/20191113141608)

Fixed pressure water-spraying and water-mist fire-extinguishing systems

Туре	Manufacturer	
Pressure water-spraying systems (sprinkler and	as per valid Manufacturer's Recognition	
deluge) and water-mist fire-extinguishing systems		

Automatic sprinkler, fire detection and fire alarm systems

Туре	Manufacturer
Fire detection and alarm systems, Dry powder fire detection systems	as per valid Manufacturer's Recognition

Portable fire extinguishers

Туре	Manufacturer	
Water, CO2, Foam, Powder (portable, mobile)	as per valid Manufacturer's Recognition	

For extension of this Recognition to types and/or manufacturers of Equipment other than those already listed in this Certificate, it may be necessary that the Service Supplier applies for and obtains authorization of the said manufacturers.

#### 2- List of subsidiaries covered by this certificate

3- Condition for the validity of the certificate of approval

The certification is valid insofar as the inspection duties are actually assumed by personnel of the Service Supplier who has been assessed by the Society.

The Society reserves the right to invalidate this certificate of approval in case :

- Where the service was improperly carried out or the results were improperly reported.
- Where a Surveyor finds deficiencies in the approval service operating system of the supplier and appropriate corrective action is not taken.
- Where alterations have been made to the Company's Quality System relevant to the service supplier certificates, without written notification to the Society.
- Where the intermediate audit, if requested, has not been carried out.
- Where wilful acts or omissions are ascertained.

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4- Other conditions	
1	
5- Endorsement where an	intermediate audit has been performed
Signed: (Surveyor to Bureau Veritas,	)
Place:	
Date:	

- Where any deliberate misrepresentation has been made by the Service Supplier.



# **Certificate of Approval**

Approving a Service Supplier engaged in inspections and maintenance of self contained breathing apparatus aboard ships or mobile offshore units classed with the Society

#### No. HBR0/PZE/20200717104931

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:

Hansa Safety Services GmbH

Company address\*:

Normannenweg 39

20537 Hamburg GERMANY

#### Scope of the approval:

Inspection, maintenance and test of self-contained air breathing apparatuses 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 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.

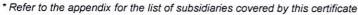
The Certificate is valid until\*\*: 8 July 2023

Completion date of the assessment on which this certificate based: 9 July 2020

At: HAMBURG on 13 August 2020

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS
Jan HABIGHORST on behalf of
Thomas OHMS



<sup>\*\*</sup> 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

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## SCHEDULE OF THE APPROVAL

### 1- List of equipment and systems

Type	Manufacturer as per Manufacturer's valid Recognition	
Breathing apparatus		
EEBD	as per Manufacturer's valid Recognition	

For extension of this Recognition to types and/or manufacturers of Equipment other than those already listed in this Certificate, it may be necessary that the Service Supplier applies for and obtains authorization of the said manufacturers.

### 2- List of subsidiaries covered by this certificate

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#### 3- Condition for the validity of the certificate of approval

The certification is valid insofar as the inspection duties are actually assumed by personnel of the Service Supplier who has been assessed by the Society.

The Society reserves the right to invalidate this certificate of approval in case :

- Where the service was improperly carried out or the results were improperly reported.
- Where a Surveyor finds deficiencies in the approval service operating system of the supplier and appropriate corrective action is not taken.
- Where alterations have been made to the Company's Quality System relevant to the service supplier certificates, without written notification to the Society.
- Where the intermediate audit, if requested, has not been carried out.
- Where wilful acts or omissions are ascertained.
- Where any deliberate misrepresentation has been made by the Service Supplier.

#### 4- Other conditions

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#### 5- Endorsement where an intermediate audit has been performed

Signed:

(Surveyor to Bureau Veritas)

Place:

Date:



# Certificate of Approval

Approving a Service Supplier engaged in servicing on inflatable liferafts, inflatable lifejackets, hydrostatic release units and inflatable rescue boats, marine evacuation systems aboard ships or mobile offshore units classed with the Society

#### No. HBR0/PZE/20200813102032

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

Company:

Hansa Safety Services GmbH

Company address\*:

Normannenweg 39 20537 Hamburg GERMANY

#### Scope of the approval:

Inspection, maintenance and test of inflatable liferafts, inflatable lifejackets, hydrostatic release units and inflatable rescue boats, marine evacuation systems 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 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\*\*: 8 July 2023

Completion date of the assessment on which this certificate based: 9 July 2020

At: HAMBURG on 13 August 2020

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS
Jan HABIGHORST
on behalf of Thomas OHMS



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

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<sup>\*</sup> Refer to the appendix for the list of subsidiaries covered by this certificate

<sup>\*\*</sup> Not later than 3 years after the date of evaluation

### SCHEDULE OF THE APPROVAL

#### 1- List of equipment and systems

Equipment	Type	Manufacturer	Licence/Recognition No
Inflatable liferafts	1		1
Inflated boats/rescue boats	1	1	1
Inflatable lifejackets	1	1	1
Hydrostatic release units		1	1
IMMERSION SUITS oboard ships or mobil offshore units classed with the Society	Any	Any	Any

For extension of this Recognition to types and/or manufacturers of Equipment other than those already listed in this Certificate, it may be necessary that the Service Supplier applies for and obtains authorization of the said manufacturers.

# 2- List of subsidiaries covered by this certificate

3- Condition for the validity of the certificate of approval

The certification is valid insofar as the inspection duties are actually assumed by personnel of the Servic Supplier who has been assessed by the Society.

The Society reserves the right to invalidate this certificate of approval in case :

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- Where a Surveyor finds deficiencies in the approval service operating system of the supplier and appropriate corrective action is not taken.
- Where alterations have been made to the Company's Quality System relevant to the service supplier certificates, without written notification to the Society.
- Where the intermediate audit, if requested, has not been carried out.
- Where wilful acts or omissions are ascertained.
- Where any deliberate misrepresentation has been made by the Service Supplier.

# 4- Other conditions

#### 5- Endorsement where an intermediate audit has been performed

Signed:

(Surveyor to Bureau Veritas)

Place:

Date: