

# 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. SGP0/SKM/201712205811 AM

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:

**PSA FFE LSA PTE LTD** 

Company address\*:

1 SOON LEE STREET #05-56

PIONEER CENTRE SINGAPORE 627605

SINGAPORE

# 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 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\*\*: 4 December 2020

Completion date of the assessment on which this certificate based: 5 December 2017

At: SINGAPORE on 20 December 2017

Bureau Veritas Surveyor's signature :

For BUREAU VERITAS

Hoe-Ghee Tan

\* 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 délivé n 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 négligenes 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
Fixed gas fire-extingushing systems - CO2	-
Fixed gas fire-extingushing systems - FM 200	

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

Туре	Manufacturer
High-expansion and Low-expansion foam	
High-expansion and Lo-expansion foam	4

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

Type	Manufacturer
Fixed pressure water spraying and water mist fire	-
extinguishing	

Portable fire extinguishers

Type	Manufacturer
Britannia Fire Extinguishers	-
Eversafe Fire Extinguishers	2 *

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

Nil

## 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

See additional conditions listed in page 3

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

Signed:

(Surveyor to Bureau Veritas)

Place:

Date:

## Certificate N° SGP0/SKM/201712205811 AM Company Name PSA FFE LSA PTE LTD

#### 4- Other conditions

# 4.1 Fixed gas fire-extinguishing systems

Service Provider have demonstrated that they have serviced the following maker: - SEAPLUS, Others

Servicing to be carried out as per maker's instruction and working manual.

# 4.2 Fixed foam fire-extinguishing systems

Service Provider have demonstrated that they have serviced the following make :- SEAPLUS, Others Servicing to be carried out as per maker's instruction and working manual.

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

Service Provider have demonstrated that they have serviced the following make :- SEAPLUS, Others

Servicing to be carried out as per maker's instruction and working manual.

## 4.4 Portable Fire Extinguishers

Service Provider have demonstrated that they have serviced the following make :- SRI, EVERSAFE, others

Servicing to be carried out as per maker's instruction and working manual.

## 4.5 Fire Fighting Equipment

Hydraulic testing of pressure cylinders to be carried out as per maker's instruction and to be witnessed by the Surveyor if deem necessary.

## 4.6 Fire Detection Equipment

Not applicable.

Bureau Veritas Surveyor's signature :

FOR BUREAU VERITAS

Hoe-Ghee Tan