

# APPROVAL OF SERVICE SUPPLIERS

Certificate No:  
**AOSS0000BSF**  
Revision No:  
**2**

This is to certify that

**S.P.M. Instrument AB**  
**Strängnäs, Sweden**

is granted acceptance for  
**Condition monitoring of machinery on board ships and Mobile Offshore Units , in accordance with Class Programme DNVGL-CP-0484.**

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

This Certificate is valid from **2020-12-20** to (inclusive) **2023-12-19**.

This Certificate is issued on **2021-03-23**.



for **DNV**

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

**Håland, Joar**  
**Surveyor**

This Certificate may be withdrawn if: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.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



**Application:**

The supplier is approved for service level CM supplier with the following service elements:

Service element	Primary monitoring method	Secondary monitoring method
Vibration analysis	X*	
Oil analysis (field lubricant analysis)		X

*\*Including enhanced capabilities (ISO 18436-2 CAT.IV)*

**Remarks:**

The supplier is approved for providing condition monitoring (CM) services for machinery and equipment, using CM methods as specified (Service elements), qualified personnel and appropriate procedures for work performance, quality assurance and reporting.

**Agents:**

Name	City	Country
SPM Instrument B.V.	Drunen	Netherlands
SPM Instrument UK Ltd.	Rawtenstall	United Kingdom