TYPE APPROVAL CERTIFICATE

Certificate no.:
TAPMS000000A
Revision No:
2

This is to certify:

that the Planned Maintenance System for Machinery

with type designation(s)
Marine Planned Maintenance 910.x

issued to
Marine Software Ltd.
Ramsgate, Kent, United Kingdom

is found to comply with

DNV rules for classification – Ships
DNV class programme DNV-CP-0206 – Type approval – Machinery planned maintenance system (MPMS)

Application:

The Planned Maintenance System is approved for use onboard DNV classed vessels and Mobile Offshore Units.

Issued at **Høvik** on **2026-05-21**

This Certificate is valid until **2031-06-26**.
DNV local unit: **Offshore Class Operations Centre**

Approval Engineer: **Thomas Knödlseder**

for **DNV**

DNV
Digitally signed by
Eirik Edland Pedersen
Date: 2026.05.21
12:39:52 +02'00'

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

Product description
The planned maintenance system (PMS) software is a computerized tool to centralize maintenance information, schedule, track, and organize maintenance tasks.

Application/Limitation
Any version of this software sold and covered by this type approval must fulfil all functional requirements as specified in Class Programme DNV-CP-0206.
The system shall at least cover all relevant class items.
To obtain the in-operation notation PMS(M) for a specific vessel all relevant requirements of the current set of Rules for Classification (Ships or Offshore) must be met.
The software supplier shall facilitate a continuous data-transfer for vessels with the applicable in-operation notation DDV(PMS) - ref. DNV-RU-SHIP Pt.8 Ch.3 Sec.2

Type Approval documentation

I140 - Software quality plan	Document describing the design basis and technical specification for the PMS software and procedures
Z060 - Functional description	Updated document describing the system and its functions
I280 - Reference data	Mapping table according to the MAD interface description
Z280 - Changelog	Change log of the PMS software since last retention activity

Tests carried out
A software evaluation of Marine Planned Maintenance version 910.1.656.VFP09 has been carried out to verify compliance with the functional requirements as per Class Programme CP-0206 Sec.2 4.
Transfer of maintenance activity data (MAD) according to CP-0206 Sec.2 2 has been tested.

Marking of product
The identification is stated in the programme display and on the printed reports.

Periodical assessment
In order to verify that the conditions for the TA are not altered in the validity period, biennial assessments will be carried out. The assessment consists of a documentation review (see CP-0206 Sec.1 Table 5).
Changes in the type approved software related to the functional requirements given in CP-0206 Sec.2 4 or an upgrade to another major version (semantic versioning) may require a new type approval. The holder of the TAC shall inform the Society about any such changes.

Other conditions
Any significant change in the software may render this Certificate invalid.
The validity date relates to the TAC issued to the manufacturer of the software, and not to the approval of the individual Planned Maintenance System installed on each vessel.
The validity status of the certificate can be found at https://approvalfinder.dnv.com/.
The digitally signed electronic version of the TAC represents the original of the certificate, and any paper version is a copy.