



TYPE APPROVAL CERTIFICATE

Certificate No:
TAPMS000000A
Revision No:
1

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

Application :

The Planned Maintenance System is approved for use onboard DNV classed vessels and offshore units with the survey arrangement Machinery PMS

Issued at **Høvik** on **2021-06-21**

for **DNV**

This Certificate is valid until **2026-06-27**.

DNV local station: **Hull, Materials & Machinery Høvik**

Approval Engineer: **Thomas Knödseder**

Marit Laumann
Head of Section

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.

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.



Product description

This software is a computer-based tool for systematic planning and documentation of maintenance.

Application/Limitation

Any version of this software sold and covered by this type approval must fulfil all functional requirements as specified in Class Programme DNVGL-CP-0206.

The system shall at least cover Class related machinery and testing of field instrument for periodically unmanned machinery space (Class notation E0, AUT, AUT-nh), when requested.

To obtain the Survey Arrangement Machinery PMS for a specific vessel all relevant requirements of the current set of Rules for Classification (Ships or Offshore) must be met.

Type Approval documentation

User guide

Change log

Training specifications and software support

Class specific documentation

Tests carried out

A software evaluation of Marine Planned Maintenance for Windows (MPMWin 910.1.527-VFP09) has been carried out to verify compliance with the functional requirements as per Class Programme DNVGL-CP-0206.

Marking of product

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

Periodical assessment

For retention of the Type Approval Certificate (TAC) a retention survey should be carried out at least every second year. One of the retention surveys will be at renewal of the TAC, i.e. before expiry date of the TAC.

Retention / renewal of the TAC will be based on an evaluation of the software with regards to changes within the software and/ or DNV requirements.

During the validity of this TAC all relevant changes and launching of new versions shall be reported to DNV.

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 on <https://approvalfinder.dnvgl.com/>.

The digitally signed electronic version of the TAC represents the original of the certificate, and any paper version is a copy.