



NIPPON KAIJI KYOKAI

TYPE APPROVAL CERTIFICATE FOR PMS MANAGEMENT SOFTWARE

Certificate No. TA19461M

This is to certify that the undernoted software has been approved in accordance with the requirements specified in Annex B9.1.3-4 of "Guidance for the Survey and Construction of Steel Ships".

This certificate is issued to

| | |
|-------------------------|--|
| Applicant: | Vertex Infosoft Solutions Pvt. Ltd. |
| Manufacturer: | Vertex Infosoft Solutions Pvt. Ltd. |
| Place of Manufacturing: | Plot No. 526, Sector 82, JLPL Industrial Park, Mohali – 160055, Punjab, India |
| Name of software: | SMMS Standard, SMMS Enterprise |
| Version No.: | 1.X (for SMMS Standard), 4.X (for SMMS Enterprise) |
| Approval No.: | 09S008 |
| Valid until: | 30 November 2024 |

This certificate is subject to the conditions specified in the attached sheet(s).

Issued at Tokyo on 20 August 2019.


T. Shimada
General Manager
Machinery Department

Note: The manufacturer, if desired, is requested to apply to the Society for renewal prior to the expiration date.

FUNCTIONS:

X: Confirmed

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|--|---|
| 1. Planning of maintenance work | |
| - Creating a new maintenance work with component name, work name, description of work, maintenance intervals (time or running hours), due date, responsible person, etc. | X |
| - Tree view of components | X |
| - List of class survey items with maintenance intervals and due date | X |
| 2. Necessary process before and after maintenance work | |
| - List of forthcoming works | X |
| - Confirmation of overdue items | X |
| - Input of completion date of work and the next due date | X |
| - Record of completed works, measuring data and the condition of damage | X |
| 3. Maintenance records | |
| - List of works completed within a specified period of time | X |
| - List of work history of a specified component | X |
| - List of works completed during the past year for class survey items | X |
| 4. Backup of maintenance data | |
| - Procedure for storing backup copies on external storage unit | X |

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