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***SOFTWARE**

***CONSULTANCY**

***TRAINING**

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ShipMaster SmartSystem

Accident & Incident Reporting System

The objective of **ShipMaster SmartSystem & ShipMaster eSmartSystem** is to enhance Incident reporting related to Health, Safety and Environment (HSE) in a structured way. It facilitates input to the management in order to ensure that technology and standards are applied consistently, that incidents are reported uniformly, and managed. SMART system provides an interactive procedure to produce effective and practical solutions to HSE incidents reported. This also helps to identify incident prone procedures and reduce the frequency and severity of accidents with associated risk.

The screenshot displays the ShipMaster PMS software interface. The left sidebar contains a tree view with categories like Planned Maintenance, Maintenance History, Purchase-Management, Incident Reports, Smart Reports, Injuries, Follow Up, Customer Feedback, Company Response, Suggestion, Monthly Injury Data, Loss Time Injury, Safety Meetings, Analysis, Dry Dock, Reference Registers, Master Registers, Reports, TMSA Reports, Inbox, Replication Status, and Document Management System. The main window is titled 'Report Detail' and contains a form for entering incident details. The form includes fields for Site (Larvik), Event (Immediate Cause), Status (I), Equipment Name, RPN Factor, Description, Key Word, and various filters. Below the form is a table listing incident reports with columns for Report No, Sequence No, Short Description, Report Status, Report Date, Event Date, Report By, Event Description, and Cause Description. The table shows 7 records, with the first record highlighted in blue.

Report No	Sequence No	Short Description	Report Status	Report Date	Event Date	Report By	Event Description	Cause Description
OP2/19-0046	2019-0905	P/P RM stretcher lifting string gavi	CLOSED	18-09-2019	18-09-2019	SAGARM	P/P Rm stretcher lifting string fr	Age/Wear and Tear
OP2/19-0045	2019-0904	Crew member found climbing stai	CLOSED	13-10-2019	13-10-2019	KEVINVS	Crew member caught climbing	Negligence
OP2/19-0042	2019-0903	Crew chipping on pipeline without	CLOSED	11-10-2019	11-10-2019	NITINB	Crew found without Harness w	Inadequate Routin
OP2/19-0031	2019-0909	Hammer slipped from hand while	CLOSED	06-09-2019	05-09-2019	MANISHV	Hammer slipped from hand wh	Negligence
OP2/19-0008	2019-0437	Crew member not wearing safety	CLOSED	27-01-2019	26-01-2019	ISHANK	Crew member not wearing saf	Human Error
OP2/18-0025	2018-0408	M/E not responding to Telegraph c	FILED	03-11-2018	28-10-2018	MILLINDG	M/E not responded to Telegrap	Technical / Design
OP2/18-0023	2018-0336	Safety harness not used while woi	FILED	17-10-2018	16-10-2018	NIKHILL	Safety harness not used while	Lack of Managemen

Salient Features of ShipMaster SmartSystem :

1. Standardized 'Reference' Data

ShipMaster SmartSystem facilitates the user to register the standard 'reference data' in office and populate this across all vessels. This ensures that the parameters to be measured are defined by the company and the staff may be trained to use with uniform consistency.

2. SMART Wizard

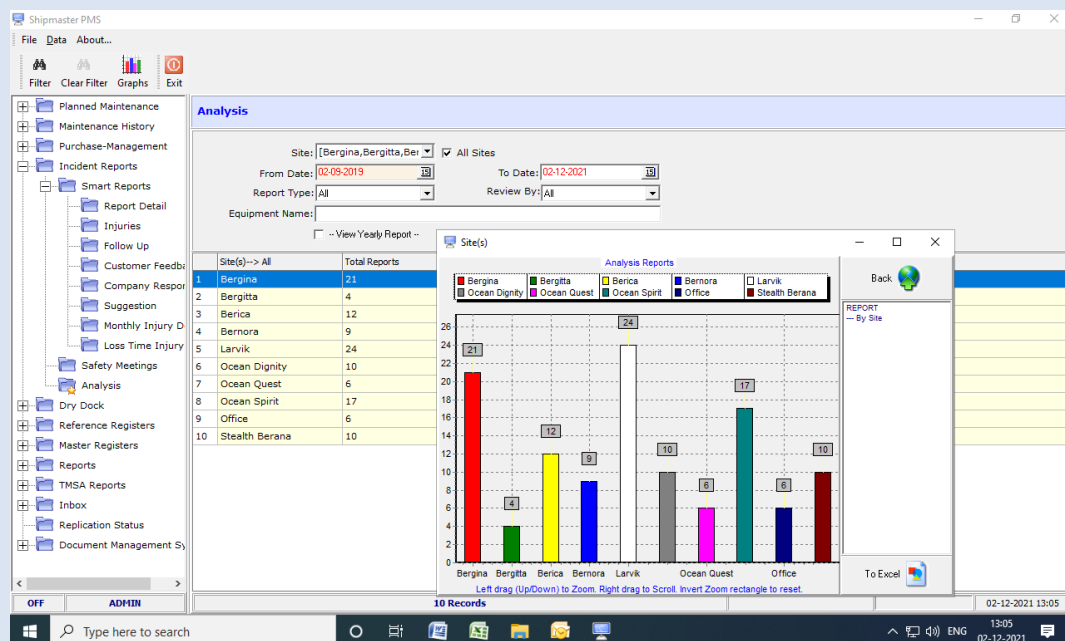
The wizard is provided to guide a user through the process of filling out a desired report. This feature is useful in collection of all important data for immediate reporting and simplifies the reporting of the minor incidents and encourages the users to report these events.

3. Report Details

This module facilitates the user to organize & search for registered reports, gives the user an overview of the reports and aids the follow up process. The events, causes, consequences related to the incident can be filled in. The user can even attach supporting documents / files to any report.

4. Report Analysis

Once the report is registered, the reports are available for further analysis and evaluation, which is vital for the continuous improvement of the quality system. This module provides a trend analysis, which gives the user an opportunity to identify the root cause and minimize the occurrences of a specific incident.



5. Safety review meetings

Review meeting registration module facilitates the user to assign incident reports to be reviewed during meeting and register lessons learnt feedback. This can then be circulated to the fleet.

Planmain has a team, of highly qualified consultants with vast experience in building and implementing PMS, to assist you throughout the implementation process.