

**QMS PRO** is on-line software package for all safety and quality documentation control and distribution:

- ✦ It provides document control and electronic distribution of all safety and quality documentation;
- ✦ It is a flexible reporting system, collecting data from the vessel or end user into a central database, making it accessible for verification and trend analysis;
- ✦ It provides a special module for reporting and follow-up of Non Conformities and Corrective Actions following accesses for definite users;
- ✦ It is designed to be simple for the user, emphasising the activities resulting from your Quality and Safety system;
- ✦ It provides with the possibility to exchange only with required data or parameters from the documents decreasing the size of the transferring files and thus numerous saving the expenses for satellite communication;
- ✦ It allows to keep under control all defects mentioned by controlling departments and to follow the results of their elimination.

You can define your own template, and document control fields may be transferred from the **QMS PRO** database to the Excel document to make sure these are always updated.

Possible data registration sheets may be:

- ✦ Safety or quality checklists;
- ✦ Non conformity reports;
- ✦ Administrative reporting;
- ✦ Technical reporting;
- ✦ Others.

The users on board the vessel will always have correct, updated versions of the documentation. Keeping your documentation electronically makes it much easier for users to find their way through the system.

All Work Orders may be triggered for execution. This means that the system can be set to control which safety drills are to be held on any required basis and will remember to check the results. **QMS PRO** helps you to plan and control all the activities within quality management. All activities performed as described in **QMS PRO** are documented and easily searchable. When information is returned to the head office, it is then available for full cross fleet analysis.

The screenshot displays the QMS PRO software interface. The main window is titled 'QMS T&E ESCO SM (TESCO)' and includes a menu bar (File, Edit, Navigation, Documents, Books, Non-Conformity, Registers, Tools, Window, Help) and a toolbar. Below the menu bar, there are two main panels.

The left panel, titled 'Reports history', contains a table with the following columns: Vessel, Date, Code, and Name. The table lists various reports, including 'Evaluation Report of Drills and', 'Main Engine Performance Rep', 'Chief Engineer's Taki', 'Summary of Tank Ins', 'Master's Taking Over', 'Chief Engineer's Taki', 'Safety Procedures an', 'Main Engine Perform', 'Removal Report', 'Removal Report', 'Evaluation Report of', 'Evaluation Report of', 'Main Engine Perform', 'Battery Condition Reg', 'Auxiliary Engine Perfoi', 'Auxiliary Engine Perfoi', 'Auxiliary Engine Perfoi', and 'Summary of Tank Mai'. The table is filtered by 'Vessel' (SANDY) and 'Check-list cod'.

The right panel, titled 'SMS Report on Non-Conformity', contains a 'List' tab and a 'Detail' tab. The 'List' tab shows a table with columns: No, Vessel ref. No, Type, Vessel, Location, Date, Title, Forwarded to the person in charge, Deadline, and Master. The 'Detail' tab shows a form for a specific non-conformity report. The form includes fields for 'No' (01 0011 12), 'Vessel' (Emil Nolde), 'Location' (Port of Cyprus), 'Date' (02.08.2005), 'Title' (Mooring rope in bowthruster), 'Forwarded to the person in charge' (Kahro Truuverk), 'Deadline' (01.09.2005), 'Master' (Peeter), and 'By' (Peeter). The 'Description' field contains the text: 'During mooring mooring rope was dropped into the water and was sucked into the bowthruster tunnel.' The 'Corrective actions plan' field contains the text: 'Mooring rope was removed by divers.' The 'Corrective measures implemented' field contains the text: 'SM to be carried out. Additional training and familiarisation to be done to the crew.'

At the bottom of the interface, there is a table with columns: Chapter, Title, and Date. The table lists various chapters, including 'Ch. 10.20 PROJECT AND DEVELOPMENT', 'Ch. 10.21 STANDARD CONTRACT FOR SALE OF VESSELS FOR DEMOL', 'Chapter 2', 'Chapter 3', 'Ch. 3.00 ADMINISTRATION', and 'Ch. 3.01 MANAGING DIRECTOR'. The table is filtered by 'Vessel' (SANDY) and 'Rank' (AB).

Your experience plus our software accomplish your visions!

**EDS SYSTEMS**

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