

SPS Harbor

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Berth Planning

The module is one of the main modules that enable the port to plan, manage the incoming ships according to predefined rules that suits port regulations. The plan is built upon shipping agents mooring requests that include main voyage information.

The Berth Planning module is developed as a graphical tool (Port Simulator Module) to give users a natural look and feel of the port.

Marine Services Plan Generator

This is a very flexible and rich component that provides a way to auto generate the needed Marine services for each vessel move in the port. The automatic generation is based on dynamic rules that can be defined and easily changed according to the international safety rules changes.

Work Orders

The vessel Operation department reviews and publishes the berth plan in accordance with the marine services plan to be executed through the port resources

Maintenance Book

This module enables the system user to view the maintenance plane for all floating units or for floating unit within specific criteria. The plan can be viewed globally across the months or in details according to dates The system provides the same tool to view and register the actual maintenance records which gives the ability to compare the actual maintenance records against the maintenance plan.