

ABSTRACT OF THE DISCLOSURE

The present invention discloses a ship sailing management monitoring system comprising: a ship-side information management device and a shore-side information management device. A ship information processing unit of the ship-side information management device is connected to a ship information obtaining unit and an equipment parameter obtaining unit to transmit ship-sailing-real-time information and equipment-parameter-real-time information as ship-real-time-monitor information along with a ship identifier of a managed ship in real time. A ship-engine-room-equipment-real-time-monitor-information receiving unit of the shore-side information management device is connected to the ship information processing unit, and a nautical-chart-and-sailing-information display unit, on a management overview screen, displays a ship motion of each managed ship and a weather situation according to the ship-real-time-monitor information, the geography information and the weather information. A ship-location-real-time-deviation monitoring unit and a sailing-restriction-area monitoring unit of the shore-side information management device transmit alerts according to sailing situations.