

Abstract

The present invention relates to a process for clean sailing of marine ship, comprising steps of: a) scrubbing exhaust gas of engine with seawater to generate scrubbing seawater; b) disposing of the scrubbing seawater in an open loop operation mode, including neutralizing the scrubbing seawater in an open loop operation mode; and/or c) disposing of the scrubbing seawater in a closed loop operation mode, including: i) storing the scrubbing seawater in a storage container; and ii) neutralizing the scrubbing seawater in a closed loop operation mode. The present invention also relates to a ship. The purpose of the present invention is to maintain the unique advantages of economy and environmental protection of marine ships to fulfill the global regulations of the United Nations on ship sulfur limit while safe sailing is ensured.

Fig.2