

Notation affixed to the Classification Characters of Ships installed with Particular Means

Amended Rules and Guidance

Regulations for the Classification and Registry of Ships
Guidance for the Classification and Registry of Ships
Rules for Automatic and Remote Control Systems

Reason for Amendment

- (1) Recently, there has been an increase in the number of ports requiring that ships use high voltage shore connections as a pollution abatement measure instead of their own generators for their source of power during berthing. This in turn, as led to more and more ships being installed with systems capable of handling such power supplies. Therefore, the Society decided to examine the safety requirements for ships installed with high voltage shore supply systems, using related draft standards found in IEC/ISO/IEEE (FDIS) 80005-1 as reference. As a result, the “Guidelines for High Voltage Shore supply Systems” were developed.

Furthermore, requests were received from industry members asking that ships installed with such systems be identified as such by their classification characters. Accordingly, relevant requirements have been amended to allow the affixation of specific notation to the classification characters of ships installed with such means.

- (2) There has also been an increasing number of request from industry members asking that foreign-flagged ships installed with monitoring and control systems for periodically unattended machinery spaces have not only their Installation Characters but also their Classification Characters affixed with specific notation to indicate such in the same way that is already being done for Japanese-flagged ships. Accordingly, relevant requirements have been amended to allow the affixation of specific notation to the Classification Characters of ships installed with such means.

Outline of Amendment

- (1) Requirements related to the affixation of the notation *High Voltage Shore supply System* (abbreviated as *HVSS*) to the classification characters of ships installed with high voltage shore supply systems in accordance with the “Guidelines for High Voltage Shore supply Systems” have been specified.
- (2) Requirements related to the affixation of the specific notation “M0” to the Classification Characters of foreign-flagged ships installed with monitoring and control systems for periodically unattended machinery spaces have been specified.