Flooding Detection Systems for Passenger Ships

Amended Rules and Guidance

Rules for the Survey and Construction of Passenger Ships Guidance for the Survey and Construction of Passenger Ships

Reason for Amendment

Enhancing the safety of large passenger ships had been discussed at IMO for more than a decade. As a result, a new regulation, SOLAS Convention Chapter II-1 Regulation 22-1, regarding the flooding detection systems for passenger ships was adopted as Resolution MSC.216(82) at the 82th session of the IMO Maritime Safety Committee (MSC 82) held in December 2006.

At the same time, the Guidelines for Flooding Detection Systems on Passenger Ships was circulated as MSC.1/Circ.1291.

Accordingly, relevant requirements have been amended in accordance with Resolution MSC.216(82) and the aforementioned Guidelines.

Outline of Amendment

- (1) It has been specified that a flooding detection system is to be fitted in watertight spaces below the bulkhead deck of passenger ships carrying 36 or more persons.
- (2) Specific requirements regarding flooding detection systems have been specified.