Ambient Conditions for Electrical Installations

Amended Rules

Rules for the Survey and Construction of Steel Ships Part H

Reason for Amendment

Part H of the Rules for the Survey and Construction of Steel Ships stipulates that ambient conditions necessary to ensure the proper operation of on-board electrical installations. Among these ambient conditions, angles of inclination are based on IACS Unified Requirement M46, adopted in 1982. IACS, after taking into account the actual circumstances of such installations, decided to amend UR M46 and relax the requirements related to the fore-and-aft static angles of inclination of ships whose length exceeds 100 m.

Accordingly, relevant requirements were amended in accordance with IACS UR M46(rev.1).

Outline of Amendment

A relaxation of the requirements related to the fore-and-aft static angles of inclination was added.