

IMO MEETING

SDC

6th

Overview



Agenda

Sub-Committee on Ship Design and Construction 6th session will be held at IMO HQ from Monday, 4 to Friday, 8 February 2019.

This Committee addresses matters in relation to Ship Design and Construction.

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Agenda 3

Revised SOLAS regulation II-1/3-8 and associated guidelines (MSC.1/Circ.1175) and new guidelines for safe mooring operations for all ships

The report of Correspondence group on Safe Mooring Operations have discussed the development of new guidelines regarding design, arrangement, inspection and maintenance of mooring requirements. The proposal to include human centred design (HCD) approach will be discuss in this session. It is expected that HCD will take into account human factors, ergonomics and usability on the system. Whereas, concerns of safety shall be prioritize. Meanwhile, The use of load monitoring equipment will be also considered in this session.

The IMO Agenda item listed and explained in this leaflet are part of which that the Society wishes to take a careful look into and would then might benefit for the Administration and the Stakeholder. For more Info, email : sta@bki.co.id

Agenda 4

Revised SOLAS chapter II-1, parts B-2 to B-4 to ensure consistency with parts B and B-1 with regard to watertight integrity

One of the agenda which will be discussed in this session is inconsistency requirements regarding the treatment of doors in bulkheads that are considered watertight in the damage stability calculation and are located above the bulkhead deck. In this regards, SOLAS regulation II-1/7-2.5.2.1 require that doors to be watertight if immersed at the final equilibrium stage of flooding, but not at intermediate stages of flooding beyond the final equilibrium angle or in the residual range of stability. On the other side, regulation II-1/17.1 require these doors to be watertight in all stages of flooding. Therefore, the Sub Committee is invited to clarify inconsistency between the two requirements.

Mandatory instrument and/or provisions addressing safety standards for the carriage of more than 12 industrial personnel on board vessels engaged on international voyages

Agenda 6



This agenda will cover discussion on the provisions of ships carrying more than 12 industrial personnel on board engaged on international voyages. The correspondence group established at SDC 5 has discussed regarding development of draft new SOLAS chapter [XV] and draft new code. In the draft new SOLAS, the proposals includes clarifications on the treatment of different categories of persons. The aggregated total maximum number of persons other than crew such as passenger, industrial personnel and special personnel will be considered. Furthermore, the draft new code contains section for the goals and functional requirements. There are proposal to include functional requirements related to cargo handling, the carriage of dangerous goods and hazardous and noxious liquid substances while carrying industrial personnel and subsections for specific ships type.