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## **Inclusion of mediums of the fire-fighting systems in lightweight (SOLAS II-1/2.21 and SOLAS II-2/3.28) and lightship condition (IS Code 2008 Paragraph 2.23)**

### **Regulations**

#### **SOLAS II-1/2.21 and SOLAS II-2/3.28**

*“Lightweight is the displacement of a ship in tonnes without cargo, fuel, lubricating oil, ballast water, fresh water and feedwater in tanks, consumable stores, and passengers and crew and their effects.”*

#### **IS Code 2008 Paragraph 2.23**

*“Lightship condition is a ship complete in all respects, but without consumables, stores, cargo, crew and effects, and without any liquids on board except that machinery and piping fluids, such as lubricants and hydraulics, are at operating levels.”*

### **Interpretation**

The weight of mediums stored on board for the fire-fighting systems (e.g. CO<sub>2</sub>, dry chemical powder, foam concentrate etc.) shall be included in the lightweight and lightship condition.

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#### **Note:**

1. This Unified Interpretation is to be uniformly implemented by IACS Societies on ships contracted for construction on or after 1 January 2017.
2. The “contracted for construction” date means the date on which the contract to build the vessel is signed between the prospective owner and the shipbuilder. For further details regarding the date of “contract for construction”, refer to IACS Procedural Requirement (PR) No. 29.

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