No.: 51/2024



## 香港商船資訊

## HONG KONG MERCHANT SHIPPING INFORMATION NOTE

Unified Interpretations of SOLAS Chapters II-1 and XII, of the Technical Provisions for Means of Access for Inspections (Resolution MSC.158(78)) and of the Performance Standards for Water Level Detectors on Ships subject to SOLAS Regulations II-1/25, II-1/25-1 and XII/12 (Resolution MSC.188(79)/Rev.2)

To: Shipowners, Ship Managers, Ship Operators, Ship Masters, Classification Societies and Shipbuilders

## Summary

The purpose of this Note is to promulgate the Unified Interpretations of SOLAS Chapters II-1 and XII, of the Technical Provisions for Means of Access for Inspections (Resolution MSC.158(78)) and of the Performance Standards for Water Level Detectors on Ships subject to SOLAS Regulations II-1/25, II-1/25-1 and XII/12 (Resolution MSC.188(79)/Rev.2), as given in circular MSC.1/Circ.1572/Rev.2, reflecting any modifications arising from the new requirements to ensure appropriate protection against explosions in hazardous areas.

- 1. The Maritime Safety Committee (MSC) of the International Maritime Organization (IMO), at its 108<sup>th</sup> session in May 2024, approved the circular MSC.1/Circ.1572/Rev.2 regarding the unified interpretation of SOLAS Chapters II-1 and XII, of the Technical Provisions for Means of Access for Inspections (Resolution MSC.158(78)) and of the Performance Standards for Water Level Detectors on Ships subject to SOLAS Regulations II-1/25, II-1/25-1 and XII/12 (Resolution MSC.188(79)/Rev.2).
- 2. The revisions state that water level detectors in cargo areas should be suitable for installation in hazardous areas as defined by IEC 60092-506. Detectors should be designed to handle explosive gas atmospheres and/or combustible dust that may be present, and installed in cargo areas should be manufactured, tested, marked and installed in compliance with the IEC 60079 series or an equivalent international standard.

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- 3. The circular MSC.1/Circ.1572/Rev.2 can be found on the website of the Marine Department (https://www.mardep.gov.hk/en/legislation/notices/msin/index.html) as attachment to this Information Note.
- 4. Shipowners, ship managers, ship operators, ship masters, classification societies and shipbuilders of Hong Kong registered ships are required to note the unified interpretations and act accordingly.

Marine Department Multi-lateral Policy Division

2 December 2024