



## 香 港 商 船 資 訊

## HONG KONG MERCHANT SHIPPING INFORMATION NOTE

**Adoption of Performance Standards for Search and Rescue Radar Transponders**

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

***Summary***

This Note promulgates IMO Resolution MSC.510(105) on performance standards for search and rescue radar transponders.

1. The Maritime Safety Committee (MSC) of the International Maritime Organization (IMO), at its 105th session on 28 April 2022, adopted the Resolution MSC.510(105) on performance standards for search and rescue radar transponders (“the radar SARTs”). The radar SART carried on ships to meet the requirements of SOLAS regulations IV/7.2.1 or 7.3.1, in addition to meeting the requirements of the relevant International Telecommunication Union Radiocommunication Sector (ITU-R) Recommendations and the general requirements set out in resolution A.694(17), should comply with the performance standards specified in the Resolution MSC.510(105).
2. The Resolution MSC.510(105) supersedes resolutions A.530(13) and A.802(19), as amended, as from 1 January 2024 and it can be found on the website of Marine Department (<https://www.mardep.gov.hk/en/msnote/msin.html>) as attachment to this Note.
3. Shipowners, ship managers, ship operators, ship masters, classification societies and shipbuilders of Hong Kong registered ships are required to note the performance standards and act accordingly.

Marine Department  
Multi-lateral Policy Division

23 August 2022