## ANNEX 1

## PROPOSED AMENDMENTS TO THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, AS AMENDED

## **CHAPTER V**

## SAFETY OF NAVIGATION

Regulation 19

Carriage requirements for shipborne navigational systems and equipment

- 2.10 Ships engaged on international voyages shall be fitted with an Electronic Chart Display and Information System (ECDIS) as follows:
  - .1 passenger ships of 500 gross tonnage and upwards constructed on or after 1. July 2012;
  - .2 tankers of 3,000 gross tonnage an upwards constructed on or after 1 July 2012;
  - .3 cargo ships, other than tankers, of 10.000 gross tonnage and upwards constructed on or after 1 July 2013;
  - .4 cargo ships, other than tankers, of 3,000 gross tonnage and upwards but less than 10,000 gross tonnage constructed on or after 1 July 2014;
  - .5 passenger ships of 500 gross tonnage and upwards constructed before 1 July 2012, not later than the first survey<sup>1</sup> on or after 1 July 2014;
  - tankers of 3,000 gross tonnage and upwards constructed before 1 July 2012, not later than the first survey on or after 1 July 2015;
  - .7 cargo ships, other than tankers, of 50,000 gross tonnage and upwards constructed before 1 July 2013, not later than the first safety equipment survey on or after 1 July 2016;
  - .8 cargo ships, other than tankers, of 20,000 gross tonnage and upwards but less than 50,000 gross tonnage constructed before 1 July 2013, not later than the first survey on or after 1 July 2017;
  - .9 cargo ships, other than tankers, of 10,000 gross tonnage and upwards but less than 20,000 gross tonnage constructed before 1 July 2013, not later than the fist survey on or after 1 July 2018;
- 2.11 Administration may exempt ships from the application of the requirements of paragraph XX when such ships will be taken permanently out of service within two years after the implementation date specified in sub-paragraphs .5 to .9 of paragraph 2.10 above.

<sup>&</sup>lt;sup>1</sup> The first safety equipment survey means the first annual survey, the first periodical survey or the first renewal survey for safety equipment, whichever is due first after the date specified.