# ANNEX D - Additional Instruction Safety Equipment in relation to checklists Annex B, C and E

Existing ships are ships of which the keel is laid before the 1<sup>st</sup> of July 2009 (ships flagging in excluded, reference is made to ItoRO no. 6).

## # Life-saving appliances

## NVC record nr. 4 Rescueboat

Exemptions have been granted by NSI in the past. A copy of the exemption was available on board, and the lifenet (as replacement of the rescueboat) shall be in satisfactory condition. On existing vessels < 24 mtrs in length with a trading area  $\leq$  30 nm and with less than 4 crewmembers, a rescueboat is not required.

## NVC record nr. 5 Liferafts

Vessels with trading area not exceeding 5 nautical miles may carry, in lieu of the SOLAS requirements, liferafts of such aggregate capacity as will accommodate the total number of persons on board provided that they are stowed in a position for easy side-to-side transfer at a single open deck level.

#### NVC record nr. 9 Search And Rescue locating devices

As from 1-1-2010 vessels may carry either a SART or AIS-SART, in accordance with IMO resolution MSC.256(84).

## # Navigational systems

## NVC record nr.1.1. Standard magnetic compass

An electro-magnetic compass may substitute the magnetic steering compass.

Vessels which, according to their Safe Manning Certificate are restricted to a trading area  $\leq$  30 nm may have the following compass configurations:

- a) One standard magnetic compass, suitable for steering AND taking bearings, OR;
- b) When < 60 mtrs in length , one standard magnetic compass, suitable for steering, AND a radar plus an automatic means to determine and update the ships' position;

## NVC record nr.1.2. Standard magnetic compass

See letter ref. IVW/07JU000850 (attached)

## NVC record nr. 2.1 and nr. 2.2 Nautical Charts

The Dutch equivalent arrangement  $\underline{XQ9818}$  as indicated in GISIS may be applied in case that only ECDIS (and no paper chart back-up is used)

ECS (Electronic Chart Systems) shall not be used for navigation purposes.

#### NVC record nr. 6.1 Speed and distance measuring device (through the water)

Existing vessels are not required to carry a speedlog (speed through the water), in accordance with SB1965 (trading area  $\leq$  30 nm) or in accordance with the national implementation of the SOLAS 2002 amendments (<300 GT and trading area  $\leq$  30 nm). However when vessels are equipped with radar provided with ATA or ARPA, a speedlog (speed through the water) is required nonetheless.

#### NVC record nr. 8 Sound reception system

Doors or windows in the side of the wheelhouse that can be opened are acceptable.

## # Radio facilities

General: the radiocommunication facilities shall comply with the requirements of SOLAS chapter IV with relation to the relevant GMDSS Sea Area, irrespective of the size of the vessel.

#### NVC record nr. 6

As from 1-1-2010 vessels may carry either a SART or AIS-SART, in accordance with IMO resolution MSC.256(84).