STATUTORY ALERT  Amendments to SOLAS Chapter V, regulation 19 – ECDIS

APPLICABILITY  Shipbuilders, owners and managers

INFORMATION  Requirements for Electronic Chart Display and Information Systems (ECDIS) were adopted at the 86th session of the IMO’s Maritime Safety Committee.

ECDIS will become mandatory for certain new ships on delivery.

Existing ships will be required to retrofit the equipment “at the first survey”, in accordance with the application schedule below, based on ship type, size and keel laying date.

Although the “first survey” may not coincide with dry docking, owners should be aware that substantial work could be involved in retrofitting this equipment, which could take the ship out of service. Consideration should therefore be given to carrying out the necessary modifications in dry dock, before the mandatory implementation date. The agreement of the ship’s flag administration would be required to postpone retrofitting beyond this date.

This early notification of the new requirement is intended to enable shipowners and managers to plan accordingly.

Application (to ships engaged on international voyages only)

<table>
<thead>
<tr>
<th>Ship type</th>
<th>Size</th>
<th>New ships (construction – keel laying date)</th>
<th>Existing ships (not new ships)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Passenger ships</td>
<td>500 gt and above</td>
<td>July 1, 2012</td>
<td>Not later than the first survey* on or after July 1, 2014</td>
</tr>
<tr>
<td>Tankers</td>
<td>3,000 gt and above</td>
<td>July 1, 2012</td>
<td>Not later than the first survey* on or after July 1, 2015</td>
</tr>
<tr>
<td>Others</td>
<td>50,000 gt and above</td>
<td>July 1, 2013</td>
<td>Not later than the first survey* on or after July 1, 2016</td>
</tr>
<tr>
<td></td>
<td>20,000 gt and above</td>
<td>July 1, 2013</td>
<td>Not later than the first survey* on or after July 1, 2017</td>
</tr>
<tr>
<td></td>
<td>10,000 gt and above</td>
<td>July 1, 2013</td>
<td>Not later than the first survey* on or after July 1, 2018. There are no retrofitting requirements for existing ships less than 10,000 gt</td>
</tr>
<tr>
<td></td>
<td>3,000 gt and above</td>
<td>July 1, 2014</td>
<td>There are no retrofitting requirements for existing ships less than 10,000 gt</td>
</tr>
</tbody>
</table>

Continued overleaf
* The first survey means the first annual survey, the first periodical survey or the first renewal survey, whichever is due first after the date specified. For a passenger ship, this is the first renewal survey for “Passenger ship safety survey”; for a cargo ship (non-passenger ship), this is either the “Cargo ship safety equipment survey” or the “Cargo ship safety survey” (combined survey – if the ship chooses to combine all SOLAS certificates in one). For both passenger ships and cargo ships which are under construction, if the keel is laid before, but the ship is delivered after, the date specified in the relevant regulation, the initial survey is the “first survey”.

Further information
Contact: Peter Huntley-Hawkins
T +44 (0)20 7423 1955
F +44 (0)20 7423 1619
E peter.huntley-hawkins@lr.org

www.lr.org

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