

# **The Approval Tests for Cargo and Process Piping of Ships Carrying Liquefied Gases in Bulk**

## **Amended Guidance**

Guidance for the Survey and Construction of Steel Ships Part N

## **Reason for Amendment**

In order to clarify the requirements regarding the approval tests of valves and cargo pumps used in the cargo and process piping of ships carrying liquefied gases in bulk, IACS conducted a review of these requirements and as a result Unified Requirements G3(Rev.3) was adopted in December 2008. The relevant NK requirements were amended and incorporated into the NK Rules on 30 October 2009.

IACS recently conducted a review of the type tests and product tests of cargo pumps used in the cargo and process piping of ships carrying liquefied gases in bulk and adopted Unified Requirements G3(Rev.4) in March 2011.

Accordingly, relevant requirements have been amended in accordance with IACS Unified Requirements G3 (Rev.4).

## **Outline of Amendment**

Relevant requirements related to the type tests and product tests of cargo pumps used in the cargo and process piping of ships carrying liquefied gases in bulk have been amended.