







'LS CHRISTINE' ADDENDUM CLASS NOTATIONS

Centralised Navigation Equipment (SYS-NEQ1)

The additional class notation **SYS-NEQ-1** is assigned when, in addition to a Centralized Navigation Control System, the installation is so arranged that the navigation and manoeuvring of the ship can be operated under normal conditions by one person, for periodical one man watch. This notation includes specific requirements for prevention of accidents caused by the operator's unfitness.

Unattended Machinery System (AUT-UMS)

The additional class notation **AUT-UMS** is assigned to ships which are fitted with automated installations enabling machinery spaces to remain periodically unattended in all sailing conditions including manoeuvring.

Navigation in ICE

The notation dealt with under is relevant to ships strengthened for navigation in ice in accordance with the "Finnish-Swedish Ice Class Rules 1985 as amended on 1 October 2002". The following additional class notation is assigned:

• ICE CLASS IC, for navigation in light ice conditions.

Sea Pollution Prevention (CLEAN-SEA)

The additional class notation **CLEAN-SEA** is assigned to ships fitted with equipment and arrangements intended to minimize pollution of the sea.

AVM-IPS (Independent Propulsion System)

The additional class notation **AVM-IPS** is assigned to ships which are fitted with a independent propulsion system enabling them to maintain operating conditions with some limitations in power (but 50% of the main power is to be maintained), speed, range and comfort, in the case of single failure, fire and flooding of one ER included, of items relative to the propulsion or power generating system.

Inert Gas (IG)

The additional class notation **IG** may be assigned to ships fitted with an inert gas system. This notation is assigned only to ships having the service notation **oil tanker** or **FLS tanker** of less than 20000 tonnes deadweight and to ships having the service notation **chemical tanker** for which an inert gas system is not required in pursuance of **Pt E, Ch 8, Sec 9, [1.3.1]**.

Vapour Control System (VCS)

The additional class notation VCS (Vapour Control System) may be assigned to ships equipped with cargo vapour control systems.

Centralized Cargo Control (CARGOCONTROL)

The additional class notation **CARGOCONTROL** may be assigned to ships (carrying liquid cargo in bulk) equipped with a centralized system for handling cargo and ballast liquids.

In-Water Survey (INWATERSURVEY)

The additional class notation **INWATERSURVEY** may be assigned to ships provided with suitable arrangements to facilitate the in-water surveys as provided in **Ch 2, Sec 2, [5.4.5**].

Ship Manoeuvrability (MANOVR)

The additional class notation **MANOVR** may be assigned to ships complying with manoeuvring capability standards, defined in IMO resolution A751(18) - "Interim Standards for Ship Manoeuvrability".