IAATO Marine Safety Notice
2009/02

IAATO Further Recommendations to Enhance Marine Safety
(Oct, 2009)

[Updated March, 2014]

Following further consideration of the “Report of Investigation in the Matter of Sinking of Passenger Vessel EXPLORER (O.N. 8495) 23 November 2007 in the Bransfield Strait near the South Shetland Islands” and related documents, the IAATO Marine Committee recommends the following actions for their vessel operators:

1. Review weather, ice and routing information services so that the most appropriate available information can be provided in a timely manner to their vessel(s).

2. Carry out a regular review of company procedures, including emergency response, to confirm all persons involved have a clear understanding of current Antarctic requirements.

3. Operators should stay abreast of, and consider use of, continued technological developments, such as forward-looking sonar and ECDIS.

4. Onboard drill schedules should include regular damage control scenarios related to ice damage. Control measures should consider the implications of cold weather environments.

5. When entering the Southern Ocean, passenger and crew attention is to be drawn to the necessity for suitable clothing in conditions that can be severe and inhospitable. Operators of SOLAS passenger vessels also should take action to strongly encourage passengers to observe the weekly crew abandon ship drill and fire drill (see SOLAS Paragraph B Chapter III Regulation 30.2).