

Recommendation No.113 “Expert Parties Engaged in Visual and/or Sampling Checks for Preparation of Inventory of Hazardous Materials”

Part A. Revision History

Version no.	Approval date	Implementation date when applicable
NEW (Aug 2010)	26 August 2010	-

- **NEW (Aug 2010)**

.1 Origin for Change:

- Based on IMO Regulation (*Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 & Res. MEPC 179(59)*)

.2 Main Reason for Change:

Entry in to force of the Hong Kong Convention in future.

.3 List of non-IACS Member classification societies contributing through the TC Forum and/or participating in IACS Working Group:

None

.4 History of Decisions Made:

A panel member proposed an amendment to UR Z17 for Expert parties engaged in visual and/or sampling checks and testing for testing hazardous materials for the new Ship Recycling Convention. The Survey Panel decided instead to develop a new recommendation for Expert parties engaged in visual and/or sampling checks for preparation of Inventory of Hazardous Materials.

.5 Other Resolutions Changes

None

.6 Dates:

Original Proposal: *05 February 2010, made by Survey Panel*
 GPG Approval: *26 August 2010 (Ref: 9662_IGg)*

Part B. Technical Background

List of Technical Background (TB) documents for Rec.113:

Annex 1. **TB for Original Resolution (Aug 2010)**

See separate TB document in Annex 1.



Technical Background for Rec.113 New, Aug 2010

1. Scope and objectives¹

To develop a new IACS Recommendation for 'Expert parties engaged in visual and/or sampling checks for preparation of Inventory of Hazardous Materials'.

The Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 was adopted on 19th May 2009.

A major requirement of the convention is that ships should have onboard an Inventory of Hazardous Materials (Regulation 5.1) and that this shall be verified by the administration or by any person or organisation authorised by the Administration. For existing ships, Regulation 5.2 requires that a plan shall be prepared describing the 'visual and/or sampling check' by which the Inventory of Hazardous Materials is developed.

The IMO Res. MEPC 179(59) provides recommendations for developing the Inventory of Hazardous Materials to assist compliance with regulation 5 of the Hong Kong Convention.

The objective was to develop draft guidelines intended for shipowners, when drawing upon expert assistance for the onboard visual and/or sampling check, including the use of services from laboratories carrying out testing of samples, which reflects the Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009.

2. Engineering background for technical basis and rationale

It was foreseen that whilst IACS member societies would verify the inventory and attend onboard for that purpose, they would not sample onboard for hazardous materials, organise the testing of hazardous materials, or prepare the inventory, which would remain under Owner's responsibility.

However, shipowners in general are not experts enough to undertake such work and so would be expected to employ experts to do this work. Both owners and IACS member societies will need confidence that the subcontractor is competent to do this work. It was concluded that Survey Panel should not engage at this stage to mandatory minimum requirements going beyond what is required by the "Ship Recycling Convention" and its associated Guidelines but develop a draft IACS Recommendation for 'Expert parties engaged in visual and/or sampling checks for hazardous materials.'

3. Source/derivation of the proposed IACS Resolution

- The Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF 45)
- IMO Res. MEPC.179(59)

4. Summary of Changes intended for the revised Resolution:

New recommendation developed.

5. Points of discussions or possible discussions

None

¹ Survey Panel Task 66

6. Attachments if any

None