

Meeting: Meeting: ISO/TC8 (Ships and Marine Technology) Plenary, and SC2 (Marine Environment Protection) WG2 (Shipboard Garbage treatment)

Date: from 29 October to 3 November, 2007

Venue: Hotel Botanico, Puerto de la Cruz, Tenerife, Spain

Participants for TC8: China, Denmark, Germany, Italy, Japan, Republic of Korea, The Netherlands, Poland, Portugal, Singapore, Spain, The United Kingdom, The United States (13 member states), and ISO, IMO, IAVS and ISMA (International Security Management Association)

SC2WG2: Japan, Republic of Korea, The United Kingdom and The United States (7 delegates from 4 member states)

Participant from NMRI

Mr. Yoshida ; Director of Centre for International Cooperation



Photo-1: TC8 meeting



Mr. Tominaga (JSTRA), Yoshida, Mr. Yahagi (SFTRA)

Major contribution

Mr. Yoshida reported to TC8 as the Chairman of TC8/SC2 (Marine Environment Protection), the activities of SC2 as follows: (See photo-1)

- TC8SC2 agrees to initiate a new work item ballot on ISO standard for Green House Gases i.e. GHG emission indexing from ships.
- SC2 finalized the text of ISO 21072-1: Oil skimmer static test and ISO 21072-2: Oil skimmer dynamic test; for publication.
- SC2 also made progress on ISO DIS 21072-3 Oil skimmers for high viscosity oil were resolved, and the text for final review was prepared for publication.
- SC2WG2 agrees to initiate a NWIP of Guide for shipboard garbage treatment system by starting from CD, due to cancellation of the work item.
- SC2 agrees to initiate a NWIP on standard for evaluation method for anti-foiling system for ships.
- SC2 will keep the close liaison with IMO MEPC (Marine Environment protection Committee) and keep providing necessary and relevant ISO standards for implementation of IMO mandatory instruments for prevention of air pollution, such as SOx onboard water-wash system.

Mr. Yoshida mentioning as an example, that ISO/TC92, with a close liaison to ISO/TC8/SC1, developed a set of ISO standards for fire safety evaluation technology (Fire safety Engineering) to be used for evaluation of equivalent fire safety design and arrangement under SOLAS regulation II-2/17, proposed to

develop ISO standards for technical evaluation method for equivalent life saving and structural design and arrangement under new regulations in SOLAS chapter II-1 and III. This proposal was agreed, in general.

Mr. Yoshida is the project leader of ISO 30007 (Ship recycling-Method of removal of asbestos). Mr. Naruse from NMRI, is also the co-project leader of ISO 30006 (Ship recycling-Inventory for hazardous materials onboard ships). Both are within the TC8 project of ship recycling standardization as ISO 30000 series.

Mr. Yoshida chaired the meeting of TC8SC2/WG2 (Shipboard garbage treatment), where the group:

- resolved comments from Japan, Sweden, UK and USA to draft CD 21070 Guide for shipboard garbage treatment system, and developed CD text; and
- noting the work item has been cancelled by ISO due to overtime for the deadline of completion, agreed to initiate a NWIP of Guide for shipboard garbage treatment system by starting from CD. The document for the NWIP will be prepared by Mr. Yoshida.

Major outcome

TC8 plenary approved the reports from the Sub-Committees, Liaison officers and of IMO activities. TC8 agreed to continue the close liaison with IMO, and keep providing necessary and relevant ISO standards for implementing IMO mandatory instruments such as SOLAS and MARPOL Conventions.

TC8 plenary reaffirmed its decision made at its 2005 plenary meeting that TC8 would develop ISO standards for ship recycling and agreed to continue such work as ISO 30000 series in its WG1.

Mr. Yoshida, at the TC8 seminar held on November 2, expressed that it is necessary to adjust such 30000 series standards to make them harmonized with the requirements in future new international convention for ship recycling when IMO adopts such convention. This was agreed in principle.

Next meeting

The next TC8 Plenary will meet in October 2008. The date and venue will be announced in January 2008. The next TC8/SC2 meeting is being planned from 7 to 10 April in Southampton, UK.