



Briefings of IMO Meeting are sequentially released by 2 steps as *Flash* - *Final*.

(For sub-committee only 1 step as Flash)

Subject: Newsflash of CCC 3

The Sub-committee on Carriage of Cargoes and Containers (hereinafter 'CCC 3') held its 3<sup>rd</sup> session from 5<sup>th</sup> to 9<sup>th</sup> Sep. 2016. Please be informed of the main and summarized outputs of CCC 3.

### 1. Amendments to the IGF Code and developing of guidelines for low-flashpoint fuels (Agenda 3)

The Sub-committee discusses the development of safety requirement for ships using low-flashpoint fuels. After discussion, the correspondence group was established to continue to develop owing to time constraint.

- Agreed that further development of safety requirement for ships using ethyl or methyl alcohol as fuel for engine.
- Agreed that further amendment to the IGF Code related to the fuel cell as fuel for engine.

### 2. Safety requirements for carriage of liquefied hydrogen in bulk (Agenda 4)

The Sub-committee approved the Interim Recommendations for Carriage of Liquefied Hydrogen in Bulk.

- Agreed that the Interim Recommendations applied the pilot project of the carriage of liquefied hydrogen between Japan and Australia.

### 3. Amendment to the IMSBC Code and Supplements (Agenda 5)

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The Sub-committee agreed to establish the correspondence group to continue the evaluation of Bauxite and Seed Cake.

- Risk of liquefaction associated with the transport of Bauxite in bulk.
- Evaluation of the general properties for Seed Cake.

#### 4. Suitability of high manganese austenitic steel and development of amendment to the IGC and IGF Code (Agenda 8)

The Sub-committee agreed to establish the correspondence group to evaluate the suitability of high manganese austenitic steel for cryogenic service.

- Agreed that lack of information related to metallic properties, heat treatment and weldability.
- Note that the correspondence group to be developed test item, test condition and acceptable criteria and prepared test data.

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