

Document B

ROYAL INSTITUTION OF NAVAL ARCHITECTS

MARITIME SAFETY COMMITTEE MEETING

Minutes of the meeting held on Tuesday 11th September 2018

1. INTRODUCTION

1.1 Members attending:

A Bain	(ABa)	(Chairman)
P Coley	(PCo)	
J Dickinson	(JDi)	
D Pattison	(DPa)	
R Pudduck	(RPu)	
R Townsend		(tele-conference)
G Wilson	(GWi)	
T Blakeley	(TBI)	
G Gigantesco	(GGi)	(Secretary)

1.2 Apologies:

D Aldwinckle	(DAI)
T Allan	(TAI)
R Birmingham	(RBI)
A Blyth	(ABI)
S Brincat	(SBr)
T Bush	(TBu)
B Cripps	(BCr)
J De Rose	(JDeR)
R Gehling	(RGe)
N Hance	(NHa)
G Hussain	(GHu)
H O Kristensen	(HKr)
C Lloyd	(CLI)
D Matchett	(DMa)
R Mc Intosh	(RMcl)
E Pang	(EPa)
R Spink	(RSp)
J Spouge	(JSp)

T Strang	(TSt)
R Townsend	(RTo)
S Watts	(SWa)

1.3 Membership

1.3.1 The list of Committee's members (**Document A**) was noted.

1.3.2 **GWi** no longer works for *Cranfield University* and now works for *Britannia P & I*.

1.3.3 With reference to new members **TBI** suggested that more should be invited from abroad. Also the Committee should request confirmation of intentions from those who have not been active for a long time.

2 MINUTES OF THE PREVIOUS MEETING (**Document B**)

2.1 **DAI** requested that relevant reports of ships accidents should be included as agenda items when the official reports (*issued by flag state or other organisations*) had been published (for example: ore carrier Stellar Daisy, Ro-Ro cargo ship El Faro, container ship Maersk Honam).

Action: GGi

2.2 The Committee approved the minutes of the meeting held on the 11th September 2018 as a true and accurate record with the inclusion of the above mentioned proposal.

3 MATTERS OUTSTANDING FROM PREVIOUS MEETING (**Document D**)

Action 01/18: (Para 3.4 Meeting 16 May 2017) (**SWa / Chairman**) to prepare a letter to be sent to NERC/BAS.

ACTION: Outstanding

Action 02/18: (Para 3.1 Meeting 12 September 2017) (**TAI**) to prepare a report for the Committee regarding the ICS conference on "*safety culture*".

ACTION: Outstanding

Action 03/18: (Para 4.2.5 Meeting 12 September 2017) (**GWi and the Working Group**) to confirm speakers and prepare documentation for the workshop.

ACTION: Ongoing

Action 05/18: (Para 7.1.1 Meeting 12 September 2017) (**All members**) to form a WG tasked to review the Safety Guidance for Naval Architects.

ACTION: Complete

Action 07/18: (Para 2.14 and 2.15 Meeting 05 December 2017) (**All members**) to identify opportunities to raise the profile of the limitations of the assumptions of the traditional approach to analysing

inclining experiments and to identify any data sets that could support the ongoing work required to improve guidance in this area.

ACTION: **Complete**

Action 09/18: (Para 6.3.2 Meeting 06 March 2018) (**ABa**) to prepare feed-back for those who did not win RINA LR safety award.

ACTION: **Ongoing**

3.1 With reference to Action 01/18 **GGi** will forward the BAS point of contact to **ABa**.

ACTION: **GGi**

3.2 With reference to Action 03/18 this workshop does not have a scheduled date yet as *speakers* and *stand-by speakers* have not been confirmed.

3.3 With reference to Action 05/18 a revision of the Safety Guidance has been completed and circulated to the members for comments. **TBI** suggested replacing the words "*guidance for naval architects*" with "*guidance for members of RINA*". This suggestion was approved by the Committee. The new version of this document will replace the 2010 version on the website.

ACTION: **GGi**

3.4 With reference to Action 07/18 it was reported that **Professor D Vassalos** will prepare a technical paper to be published on "*The Naval Architect*" journal.

4 TO IDENTIFY PRIORITIES FOR IMPROVEMENTS IN MARITIME SAFETY

4.1 Safety Techniques Workshop

4.1.1 The planning of this workshop was discussed further.

4.1.2 **TBI** suggested outsourcing this workshop. The Committee disagreed and requested that the working group formed by **ABa**, **JSp**, **GWi** and **Dennis Barber** would complete the task. **RPu** invited each designated speaker to prepare notes that could be taken over by the *stand-by* speaker. It was agreed that it would be a "*refresher to safety techniques*" workshop rather than an "*introduction*" or a "*review*".

ACTION: **GWi**

5. TO FORMULATE POLICY ON ISSUES OF MARITIME SAFETY

5.1 Activities of RINA at IMO

5.1.1 The following IMO meetings of interest to RINA were attended since May 2018:

- **Workshop on Maritime Autonomous Surface Ships (MASS)** 14 May

- **MSC 99**

16 -25 May

5.2 **Future IMO meetings**

5.2.1 The Members noted the IMO programme of meetings for the year 2018 (**Document E**).

5.2.2 The future meetings that will be attended by the RINA delegation in 2018 are:

- **III 5** 24 – 28 September
- **ISWG – GHG 4** 15 – 19 October
- **MEPC 73** 22 – 26 October
- **MSC 100** 3 – 7 December

5.2.3 A paper will be presented by RINA at MEPC 73, MEPC 73/5/9, titled “**Innovative Technologies and EEDI**”.

5.2.4 A paper will be presented by RINA and Marshall Islands at MSC 100, MSC 100/17/6, titled: “**proposal for a new output on the assessment of the practicality of survival craft seating arrangements**”.

6. **TO PROMOTE COMPETENCE IN SAFETY MATTERS**

6.1 **RINA events**

6.1.1 The members noted the RINA events for the year 2018 - 9 (**Document F**).

6.1.2 The members listed the following events of relevant topics:

- Human Factors
- Design and Operation of Ice Class Vessels
- Design and Operation of Passenger Ships

6.2 **RINA LR 2018 Maritime Safety Award**

6.2.1 **GGi** reminded the members of the 2018 RINA / LR Maritime Safety Award. The deadline for submitting entries is the end of 2018 and the prize will be awarded on the occasion of the Institution’s annual dinner in April 2019.

7. **Any Other Business**

7.1 **DROPBOX**

7.2.1 All the supporting documents for the meeting were placed on DROPBOX as requested.

8. DATES OF NEXT MEETINGS

8.1.1 2018

8.1.1 Next meeting is scheduled for Tue 04 12 18.

8.2 2019

8.2.1 **GGi** will circulate the proposed dates for meetings in 2019.