

Document A

The Royal Institution of Naval Architects

RINA IMO Committee Meeting

Draft Minutes of the meeting held on 17th January 2018

1. Present

1.1 Members who attended were:

E Pang	{EPa}	Chair
P Contraros	{PCo}	
J De Rose	{JDeR}	
S Huddart	{SHu}	Tele-conference
P Jenkins	{PJe}	
M Lagoumidou	{MLa}	
R Larciprete	{RLa}	
L Papazoglou	{LPa}	
P Swift	{PSw}	
R Thompson	{RTh}	
R Townsend	{RTo}	Vice-Chair
D Viner	{DVi}	
S Watts	{SWa}	
S Wehrle	{SWe}	
T Blakeley	{TBl}	RINA CEO
G Gigantesco	{GGi}	Secretary

1.2 Apologies for absence were received from:

T Allan	{TAI}
D Aldwinckle	{DSA}
C Barker	{CBa}

J Calleya	{JCa}
B Cripps	{BCr}
H Deggim	{HDe}
J Dickinson	{JDi}
D Lowes	{DLo}
M Osborne	{MOs}
C Waddington	{CWa}
G Wilson	{GWi}
D Whittaker	{DWh }
T Strang	{TSt}

2. Minutes of Previous Meeting Held on the 5th September 2017

2.1. Draft Minutes (Document A)

2.1.1 The Committee accepted the draft minutes as a true and accurate record.

3. Matters Arising from Previous Meetings: (Document B)

3.1 Matters Arising

Action 1/17 (06/10/16): **EPa** will include the number of days on RINA business in annual report if all members provide information by January 2018 and subsequently for future years.

Ongoing

Action 2/17 (06/10/16): **PCo** to provide paper on *safety of container ships converted to carry bulk high density cargoes* and **RTo** to format it for IMO submission in time for MSC 99.

Ongoing

Action 5/17 (Para. 1 - 10/01/17): **All members** to complete their profile page on RINA web.

Ongoing

Action 10/17 (Para. 4.1 – 23/05/17): **GGi** to update members lists 1 and 11.

Routine action

Action 14/17: **GGi** to co-ordinate with **HDe** with respect to the CG list and update regularly.

Routine action

Action 15/17: **TBI** to request that Council would endorse new Chair and Vice-Chair.

Complete

4. Membership

4.1 List 1 (Document C1)

Heike Deggim resigned as member. **HDe** will advise a suitable replacement.

Giles Thomas resigned as member.

Stephen Huddart was welcomed as new member.

Rosana Larciprete was welcomed as new member.

Sarah Watts was welcomed as new member.

MLa noted that her email address needed to be changed.

Action: GGi

GGi will update **Document C1** and the group e-mail (IMOC) accordingly.

Action: GGi

EPa will confirm the list of documents to be forwarded by the Secretariat to new members.

Action: EPa

Members requiring business cards to contact **GGi**.

4.2 List 11 (Document C2)

This document was noted to be correct. It was pointed out that this list will no longer be needed when the RINA website is updated with each member's technical expertise.

5. IMO meetings attended

5.1 III 4 (Document D1)

The RINA delegation report was noted. Casualty analysis and the correspondence group are the main matters of concern to RINA. **RTo** and **GWi** should attend the next meeting.

5.2 ISWG – GHG 2 (Document D2)

The RINA delegation report was noted. **PCo** raised the issue of EEDI and EVDI (Rightship) and the misleading picture of efficiency that they portray. **PSw** agreed but noted that it is a wider industry problem that owners are well aware of but unsure how best to address, even though the flaws are self evident. **PSw** suggested that a smaller working group within industry might be right way to address this. There was some discussion of virtual arrival and **SHu** to update the Committee on current state of the art.

Action: SHu

6. Future IMO meetings

6.1 The IMO programme 2018 (**Document E1**) was noted.

6.2 SDC 5 (22 - 26 January 2018) (Documents E2.1 and E2.2)

EPa will lead the delegation which will comprise **PCo**, **RTh**, **DWh**, **PJe** and **RTo**, (ISO) **Evangelos Boulougouris** may also attend. RINA has co-sponsored a paper on agenda item 3 regarding preservation of electrical power after side raking damage together with ICS, INTERFERRY and CLIA, and will make the case for restoring structural considerations for decision support to masters of existing passenger ships for safe return to port.

RTh provided background and an update on 2nd generation intact stability criteria which was started by Germany in 2001. The agenda item is to be finalised at SDC6 in time for 2020 and eventual adoption in 2025.

ISO will raise safe mooring as there are some serious departures from safe practice.

6.3 PPR 5 (5 – 9 February 2018) (Document E3)

EPa will attend. Of interest are: black carbon, application of MARPOL stability requirements to FPSO and FSU and a proposal for a carriage ban on fuel not complying with the 2020 sulphur limits.

Although ballast water is an interesting subject, there is no current RINA position, and it is not covered by the expertise of current IMO Committee members.

6.4 SSE 5 (12 – 16 March 2018) (Documents E4.1 and E4.2)

Either **SWa** or **MLa** will lead the delegation. **DWh, PJe, SWe** and **RTo** to attend.

Document E4.2 refers to a proposed paper to SSE 5 prepared by RINA on lifeboats. After discussions, The Committee decided to aim at submitting this paper at the meeting of MSC 99 in May 2018. In the meantime the Committee would seek consultations with other stakeholders involved in LSA. Comments on the proposed paper will also be requested from the Global Naval Architecture group in due course.

SWe highlighted a concern of putting a limit of 1 tonne on SWL. The Committee agreed that SWL should apply to all lifting appliances.

6.5 ISWG – GHG 3 (3 – 6 April 2018)

The provisional Agenda was noted. **RTo** to lead, **PSw** to attend. **JCa** may also attend.

6.6 MEPC 72 (9 – 13 April 2018)

The provisional Agenda was noted. **PSw** to lead, **RTo** on ISO bench and **JCa** to attend.

6.7 MSC 99 (16 – 25 May 2018)

The provisional Agenda was noted.

It was mentioned that ICS has requested the support of RINA for a paper on “*minimum power required*” which was agreed **MLa, RTh, DVi, PJe, PSw, RLa** to attend. Delegation leader to be decided.

7. Correspondence Groups

7.1 The list of IMO active corresponding groups (**Document F1**) was considered. **EPa** will update the list for now until a new IMO Liaison is found.

Action: EPa

7.2 **EPa** will update the procedure for members of this Committee participating in IMO Correspondence Groups.

Action: EPa

8. Any Other Business

8.1 RINA Conferences (Document G1)

The list of RINA events for 2018 was noted.

8.2 DROPBOX

The Committee expressed the wish of having access to a Dropbox account that would contain the meetings documents. This needs to be structured and a procedure for use drafted.

TBI agreed to set up such account.

Action: TBI

8.3 Internet and communications

Several members had problems accessing the guest internet on the day. **SHu** also experienced difficulties in hearing the discussions via tele-conference.

Action: TBI

9. Dates of next meetings (2018)

9.1 The dates for the next meetings in 2018 were agreed as follows:

M2 2018 - 15 May

M3 2018 - 2 October