



PROGRAMME

Joint International Sub-Committee of the International Working Groups
on Maritime Law for Unmanned Ships and Cybercrime, and the
International Standing Committee on Marine Insurance:

THE CHALLENGING CONVERGENCE OF MODERN TECHNOLOGY, CYBERCRIME AND MARINE INSURANCE

At

IMO, 4 Albert Embankment, Lambeth, London SE1 7SR

9th NOVEMBER 2018 AT 2.15 P.M.

14:15	Tom Birch Reynardson, Birch Reynardson & Co, Chair of CMI IWG on Unmanned Ships	Welcome and Introduction
14:18	Henrik Ringbom, Adjunct Professor (Docent) in Maritime Law and the Law of the Sea Åbo Akademi University Turku/Åbo, Finland	COLREGS and SOLAS – implications of the Collision.
14:40	Lina Wiedenbach, Arnecke Sibeth Dabelstein, Rapporteur of CMI IWG on Unmanned Ships	Liabilities for other vessel collision damage, and cross liabilities of vessels, if any.
14:55	Tim Howse, Vice President, Industry Liaison, Gard (UK) Ltd, and Charles Fernandez, Head of Marine Liability and Hull at Canopus Syndicate at Lloyd's	<ul style="list-style-type: none">• Seaworthiness implications in relation to all three ships - from a Carriage of Goods and a Marine Insurance perspective;• Kidnap & Ransom insurance implications;• P&I implications of crew injury, cargo damage, delay and charterparty cancellation;• Limitation of Liability Implications
15:25	COFFEE AND NETWORKING BREAK	
15:50	Patrick O'Keeffe, Managing Director AMC Solutions and Senior Research Fellow, Institute for Security Policy, Kiel University (ISPK),	Cybersecurity on shore and on board all three ships



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and Julian Clark, Global Head of Shipping, Hill Dickinson LLP

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| 16:20 | Anderson Chaplow, Lloyd's Register, Naval & Unmanned Lead Specialist, Marine & Offshore | Exposure of the Classification Societies of each vessel in failing to satisfy themselves that the vessels had been in all respects (including electronic systems protection) fit for purpose |
| 16:35 | Robert Veal, Lecturer in Law, University of Southampton | <ul style="list-style-type: none">• Product liability for software – including failure of firewall protection and inadequate protection against malware infiltration• Liability exposure of the three shipyards and of the software installers. |
| 16:55 | QUESTIONS and DISCUSSION | |
| 17:15 | SUB-COMMITTEE MEETING CLOSES | |

DELEGATES SHOULD NOTE THAT SECURITY AT THE IMO HEADQUARTERS IS TIGHT AND IT IS IMPORTANT THAT YOU PRE-REGISTER FOR THIS MEETING AND THAT YOU BRING WITH YOU PHOTO IDENTITY SUCH AS A PASSPORT IN ORDER TO GAIN ENTRY. IF YOU HAVE NOT PREVIOUSLY OBTAINED A PASS FOR IMO PLEASE LEAVE PLENTY OF TIME TO GET ONE.