

Comment & Opinion

- 03 Focus
 The Nautical Institute CEO John Lloyd FNI
- O4 Captain's column Capt Matthew Easton

Features

- 06 Member benefits What's new for our members?
- 08 Resilience and resourcefulness
 Dealing with threatening situations
- 11 Nautical Institute short course overview
 What's on where?
- 12 Communities of practice Knowledge transfer among shiphandlers and pilots

14 Alternative position fixing A new use for the seabed

- 16 DP station keeping Incident reporting is on the rise
- 21 Naval column
 Supporting the move from the RN to the Merchant Navy
- 22 Women in maritime #Balance for better

MARS

17 MARS reports

Jury-rigged extension cord; hydrodynamic interaction close call; electrical mismatch causes grounding; uninsulated wires; enclosed space fatality

■ Reporting back

- 23 Nautelex
 News affecting the maritime professional
 - Members & Branches
- Branch activities

 Reports on branch activity and events
- 28 Branch Focus Singapore
- 30 Letters
- 34 LinkedIn
- 35 The Nautical Institute Out and about
- 36 New members

Cover: Master and Pilot on the Maas. Photo: Ambrose Greenway FNI

Seaways

The Nautical Institute 202 Lambeth Road

London SE1 7LQ Tel:+44 (0)20 7928 1351 Fax:+44 (0)20 7401 2817 Website: www.nautinst.org

ISSN 01 44 1019 © 2019 The Nautical Institute Editor: Lucy Budd E-mail: editor@nautinst.org

Captain N Nash FNI

Advertising manager: John Payten E-mail: jpayten@jpmediaservices.com Tel: + 44 (0) 1737 852135

Nautical Institute Chief Executive: John Lloyd FNI Email: John.Lloyd@nautinst.org The Nautical Institute President:

Vice Presidents:

Captain Trevor Bailey FNI Captain G H Livingstone FNI Captain D A P McKelvie FNI Jillian Carson-Jackson FNI Captain A Le Goubin FNI Mr W Vervloesem FNI

Treasurer: Captain D Telfer FNI

Publications sales: pubs@nautinst.org

Membership enquiries: member@nautinst.org

DP Certification & Training email: DP@nautinst.org

Seaways is posted to all Institute members. The subscription rate to others is £115.

The Nautical Institute is a company limited by guarantee No. 2570030 and a registered charity in the UK No 1004265.

Printed in the UK by Stephens & George, Merthyr Tydfil



Containers: fires, explosions and misdeclaration Singapore, 12 March 2019

04 March

Costa Concordia - What should we learn? London Branch/HCMM

HQS Wellington, London

07 March

LNG Maritime Transportation and Utilisation

North East England Branch Armstrong Building, Newcastle University

11 March

Saudi Maritime Congress Riyadh, Saudi Arabia

10% discount for NI members

13 March

MARS debate, subject TBC Belgium Branch

2000, Kerkschip, Antwerp, Belgium Students and members welcome

13-14 March

Arctic Shipping Summit Montreal, Canada

https://bit.ly/2rxsc1i mahsan@acieu.net

Maritime HR & Crew Management Summit Singapore

15% discount for NI members https://bit.ly/2LbfHBN

14 March

Digital Ship -**Vessel Performance** Optimisation

Limassol, Cyprus

30% discount for NI members www.cyprus.thedigitalship.com

14-15 March

Ports & Pilots: Today's Challenges

Ireland Branch

National Maritime College of Ireland, Ringaskiddy, Cork

pilotconference@ mastermariners.com

19 March

The Renewables Industry North of Scotland Branch

Woodbank House, North Deeside Road, Cults, Aberdeen

ni.northofscotland@yahoo.co.uk

21 March

The Evolution of **Propulsion Machinery** North East England Branch

Trinity House, Newcastle

29 March

Annual dinner dance North East England Branch

1900, Civic Centre, Newcastle upon Tyne

01 April

Marine Warranty Surveyors in Offshore Wind Farm Construction

1800, HQS Wellington, London Joint meeting with RINA

02 April

Arctic Shipping Forum Helsinki, Finland

25% discount for NI members https://maritime.knect365. com/arctic-shipping-forum/

For information and dates for NI short courses, see p11

OUT NOW





witherbys.com