

Contents

March 2017



■ Comment & Opinion

- 03 **Focus**
The Nautical Institute CEO Philip Wake
OBE FNI
- 04 **Captain's column**
Time to bring back the training ship?

■ Features

- 06 **Project Martha round-up**
Culture, fatigue, and the seafarer
- 10 **The art of shiphandling**
Can simulation revive a dwindling skill?
- 12 **Near miss reporting**
Are we looking for answers in the
wrong places?
- 14 **Resilience engineering**
Looking at systems for a safer outcome

- 21 **CPD**
Getting the most out of the Knowledge
Library
- 22 **Mentoring**
What mentoring means to the mentor
- 23 **Developing a pilot training
regime**
How China is ensuring the quality of
future pilots
- 26 **Cruise ship safety**
Looking back at five years of change

■ MARS

- 17 **MARS reports**
Open manhole cover; unexpected
bottom contact; hook-on gone wrong;
inert gas system not used; unsafe entry;
CO risks; lock-out tag-out ignored;
blocked tank

■ Reporting back

- 28 **Nautelex**
News affecting the maritime professional

■ Members & Branches

- 30 **Branch activities**
Reports on branch activity and events
- 31 **Letters**
- 33 **LinkedIn**
Making effective use of drills
- 34 **The Nautical Institute out
and about**
- 35 **New members**
- 36 **Obituaries**

Cover picture:
Danny Cornelissen

Seaways

The International Journal of The Nautical Institute

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
© 2017 The Nautical Institute

Editor: Lucy Budd BA (Hons)
E-mail: editor@nautinst.org

Advertising manager:
Tony Stein,
E-mail: tony.r.stein@btinternet.com
Tel: + 44 (0) 1903 883073

Nautical Institute Chief Executive:
Philip Wake OBE MSc, FNI
Email: cpw@nautinst.org

The Nautical Institute President:
Captain D Snider FNI

Vice Presidents:
Captain N Nash FNI
Captain G H Livingstone FNI
Captain I Mathison FNI
Captain D A P McKelvie FNI
Jillian Carson-Jackson FNI

Treasurer: Captain R B Middleton 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 £95.

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