



# Grounding & collision

Danielle Centeno

Asst. Vice President—Loss Prevention &  
Survey Compliance

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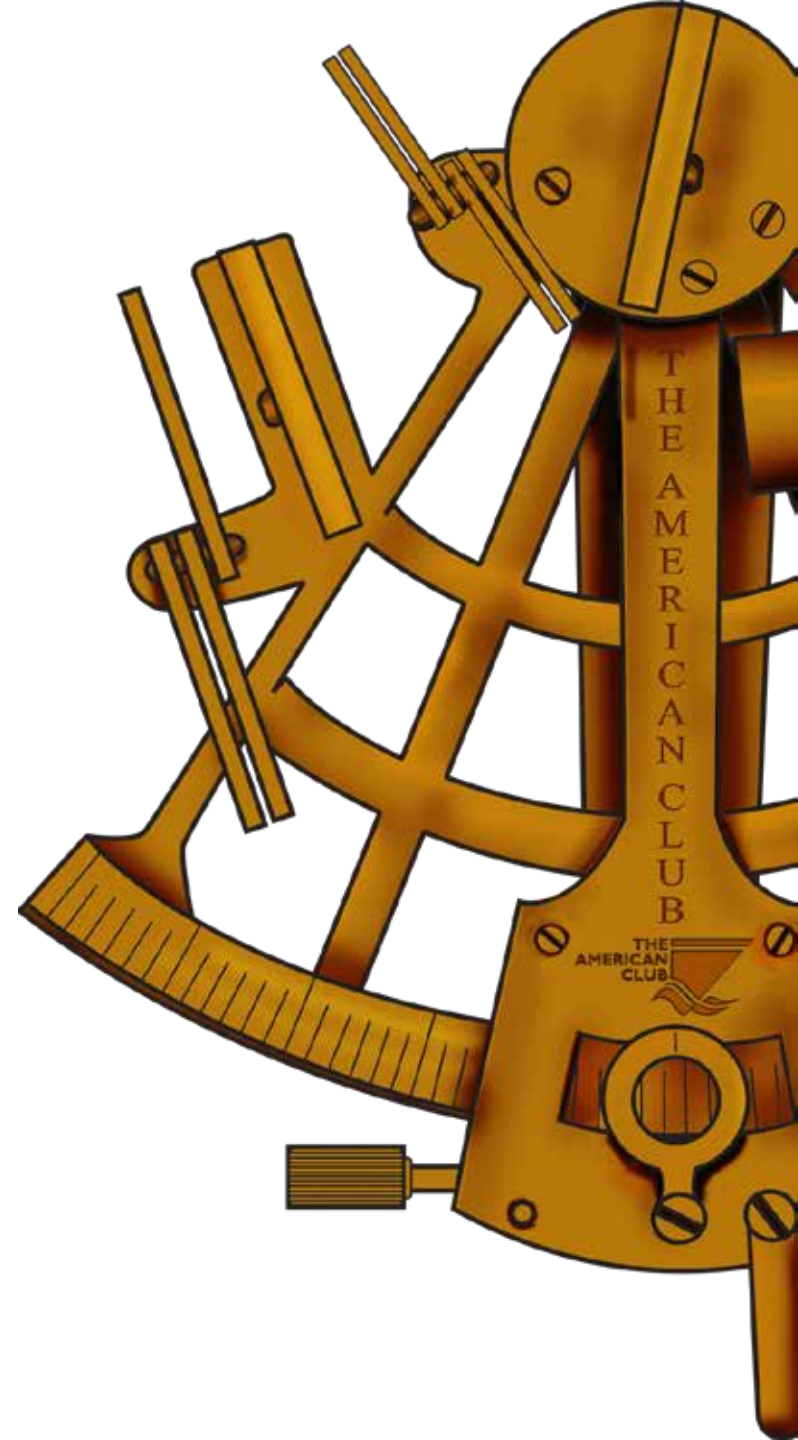
William Moore, Dr Eng

Senior Vice President—Loss Prevention

Shipowners Claims Bureau, Inc., Managers

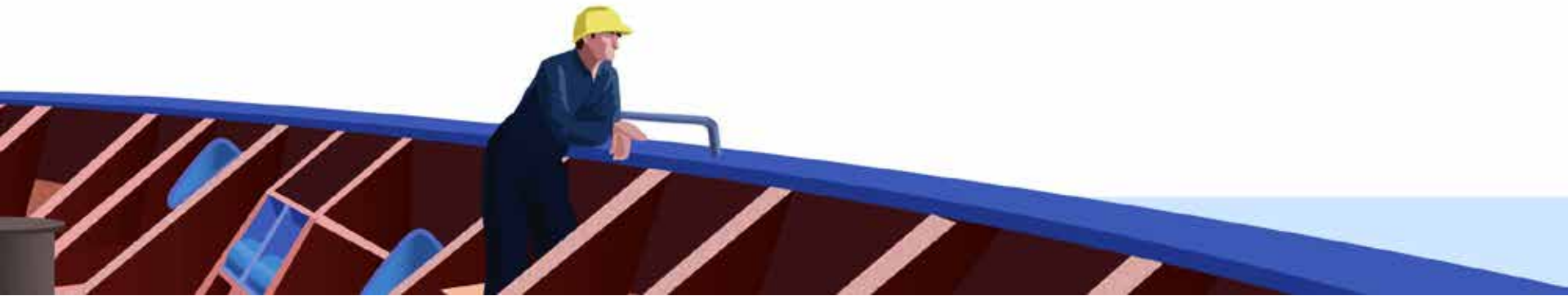
The American Club

New York, NY USA



# Overview

- Grounding, collision & third party property damage
- Incidents & claims history
- Some case studies
- Risk contributors
- DPA's perspective on prevention



# Incidents and claims history

*Incidents of collision, allision, FFO: 2006 to 2015*

Incident	# claims	% claims	\$ cost (m)	% cost
Collision	616	3%	117.5	13%
Damage to TPP	624	3%	73.0	8%
Grounding	118	1%	94.6	11%
Total %		<b>7%</b>		<b>33%</b>

Total claims: 19,168 incidents

Total claims costs: \$873 million

**Relatively few incidents, but costly!**

# Pilotage

- Approximately 50% of contact damage related incidents (grounding, collision, third party damage) while pilot aboard

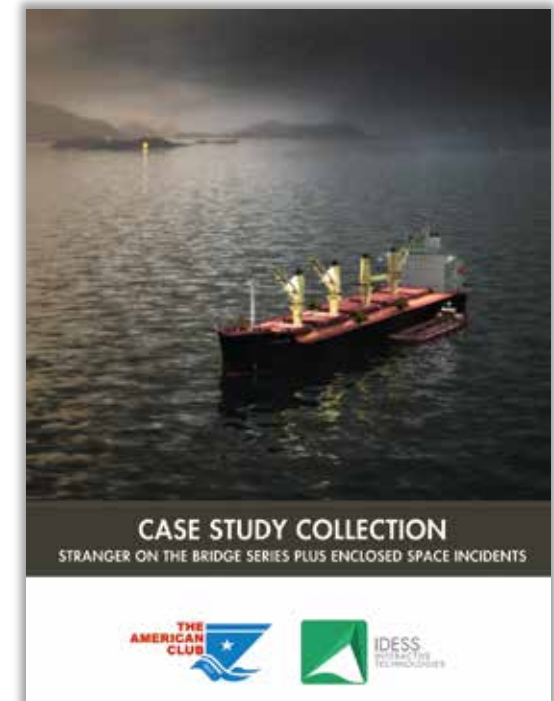


# *Stranger on the Bridge*

- Available as part of the Club's e-Learning tools package at:

<https://secure2.idessonline.com/americanclub/facility/>

- Available on DVD set in English, Chinese and Russian
- Also can be loaded to flash drive
- Copies of DVDs and e-Learning tool access free to Members



# Resources and tools for Members

- Infectious diseases
- Piracy
- Liquefying Bulk Cargoes
- Club Circulars
- Entry Into Enclosed Spaces
- Carriage of steel cargoes
- Carriage of bagged rice
- Slips, trips & falls
- Sanctions compliance
- e-Learning tools
- Club Member Circulars/Alerts
- CURRENTS Magazine
- MARPOL/VGP training
- Pilotage
- Posters/comic pamphlets
- Pre-Employment Medicals
- Machinery damages
- Welcome to the USA
- Welcome to Greater China

<http://www.american-club.com/page/loss-prevention>

# Thank you!

