

## Risk & Reward

A Port insurer's guide to accidents and risk management





**Welcome to TT Club** 

Why do accidents happen?

#### 2017 Updates & Trends:

- **VGM** (Weighing a container)
- Fire & Explosion
- **Ships hitting cranes**
- **Cargo Integrity**





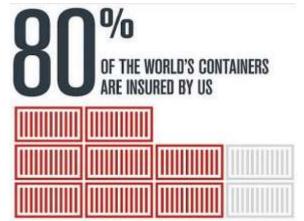
## WELCOME TO TT CLUB



It's not the usual relationship between an insurer and the assured. Ours is a long-term partnership where TT Club has supported us as our business has grown and our needs have changed.

Member (30+ years)

established expertise



- Founded in 1968
- **Headquartered in London**
- 22 Worldwide offices
- -A Rated by AM Best
- **USD 177.8m GWP**
- 93.2% combined ratio
- **4000 Logistics Companies**













# Why do accidents happen





















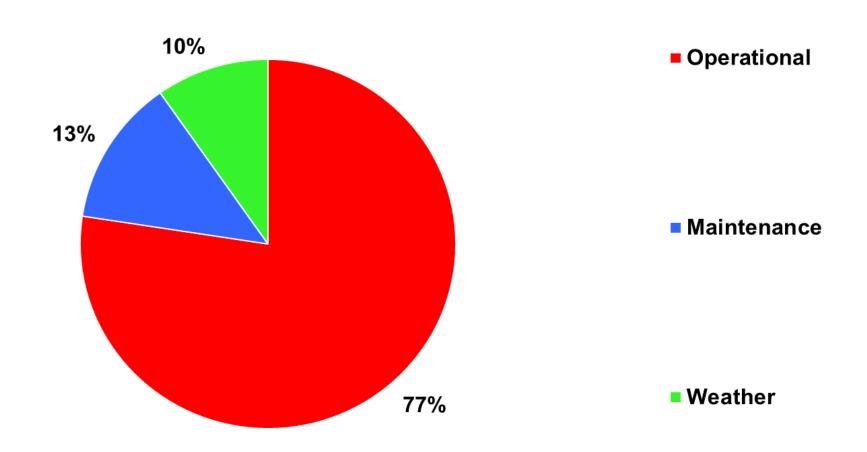


# Why do accidents happen





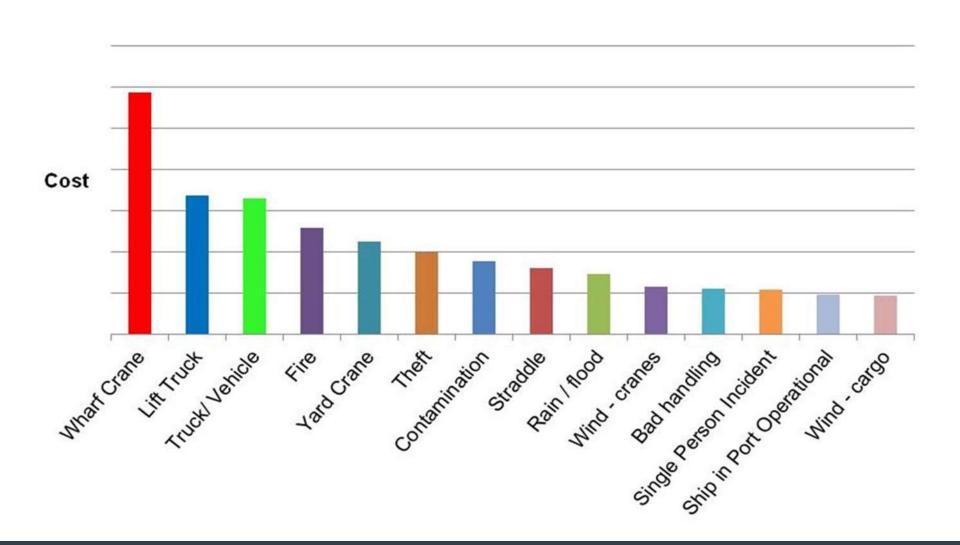
#### **Port & Terminals Claims**



all claims from 2010 to 2016 across our 1,500 port and terminals operators



#### **Breakdown of operational accidents**





#### Prevention is better then cure

#### **Equipment Claims:** Over 50% of terminal port accidents Wide range of technological answers **Procurement vs. Operational**

e.g. Anti boom collision laser system is USD 10,000. Not fitting it to your gantry crane is like buying a Bentley and saving USD100 on parking sensors







IT / TOS system being essential to your business but not buying antivirus software



## **Updates & Trends for 2017**

- VGM
- Fire & Explosion
- Ships Hitting Cranes
- Cargo Integrity



Effective 1st July 2016 but it took time to get used to it...



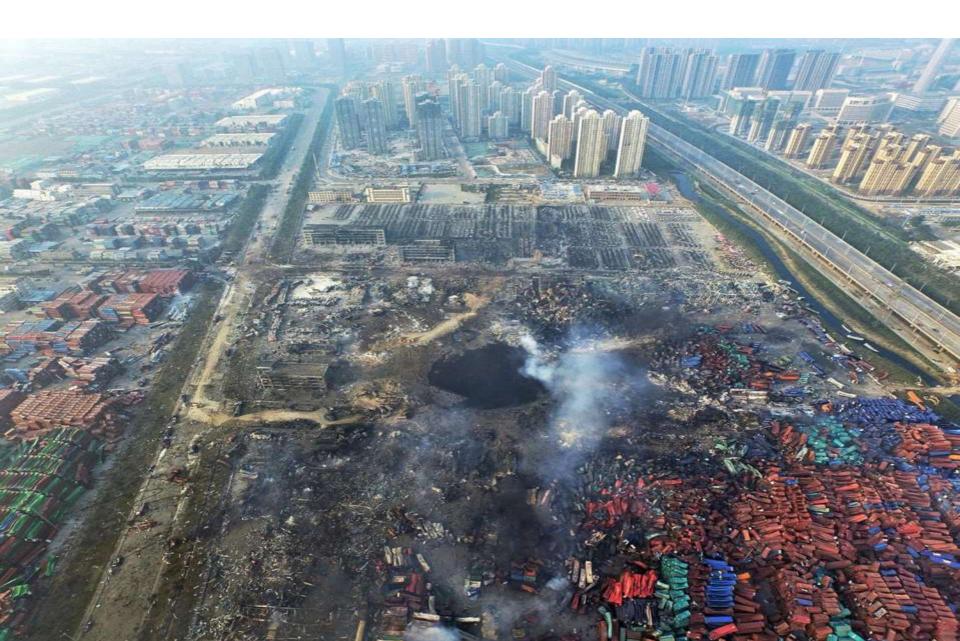
Method A: Weigh sealed container

Method B: Weigh contents + tare weight













#### MSC Daniela (2017)

- Fire onboard
- Capacity up to 13,798 TEU
- Fire broke out 120m off Colombo
- 22 Crew all reported safe

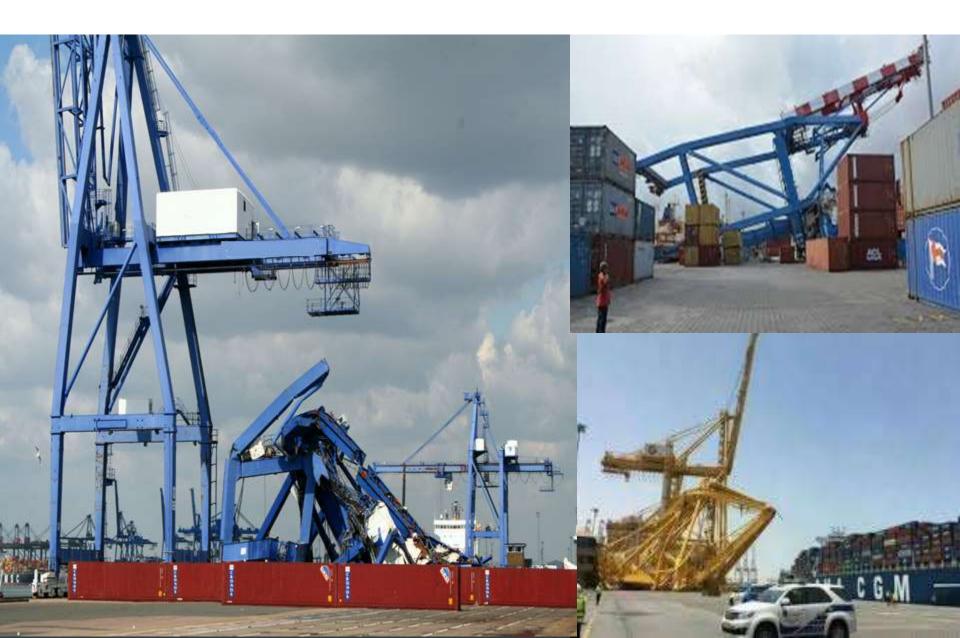
#### **Hyundai Fortune (1996)**

- Fire onboard
- Capacity up to 5,551 TEU
- Fire broke in Gulf of Aden
- 27 Crew all reported safe











#### **Cargo Integrity and the CTU Pack Code**

- 2014 IMO Code of Practice (CTU Code)
- Not mandatory by Law but incorporated into South African Law
- E-learning: www.CTUpack.com





#### Status & awareness

- Approved by IMO/ILO/UNECE (MSC.1/Circ.1497 & MSC.1/Circ.1498)
- Online & in print
- E-learning: <u>www.CTUpack.com</u>

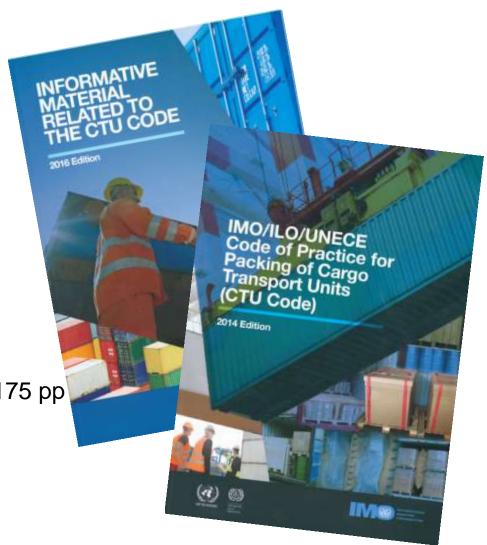
#### Substance

Code: 13 chapters ~45pp

Annexes: 10 sections ~100pp

Informative Material: 10 sections ~175 pp

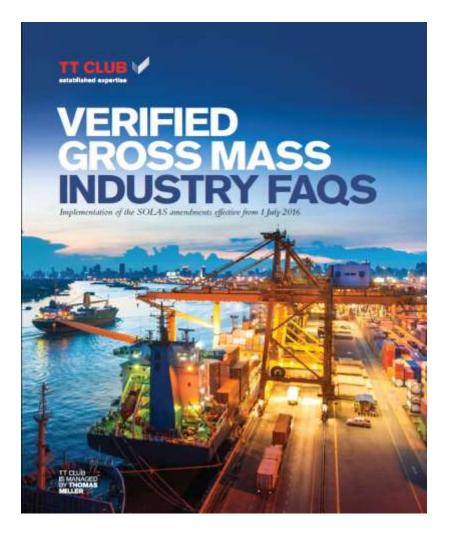
Due diligence (MSC.1/Circ.1531)





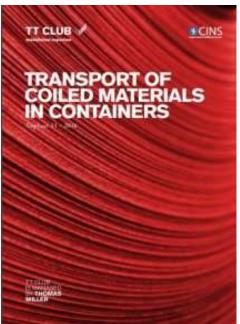
## Risk Management & Loss Prevention





#### **TT Club Publications:**

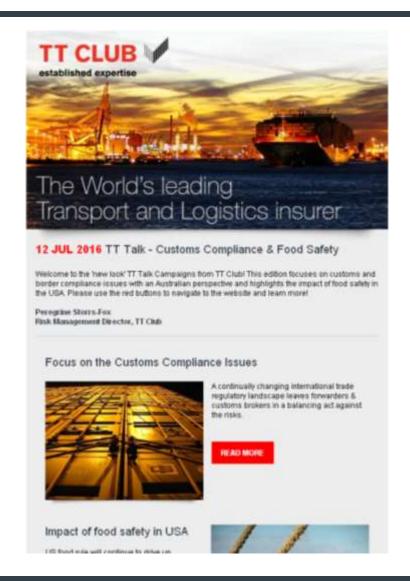
- TT Club
- House to House
- Conventions Handbook
- Supply Chain Security Management











#### Other Industry Briefings

This section includes all of the latest briefings an container weighing from other organisations in the industry.

Please select the logos to see the latest industry briefings.



















#### **Competent Authority News**





#### Final Thought – never go round the outside of a truck





## Thank you

### Danger never takes a day off!



