5th INTERNATIONAL MARINE CLAIMS CONFERENCE

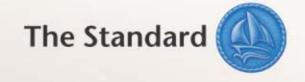
What risks dominate the shipping industry from a P&I perspective?

Hunter Smith 24 October 2008



What risks dominate the shipping industry from a P&I perspective?

- background to P&I and Club system
- economic factors
- credit crunch effect on club
- crewing
- piracy and detention by rogue states





P&I insurance

- mutuality
- wide range of cover
- working in partnership with ship owners





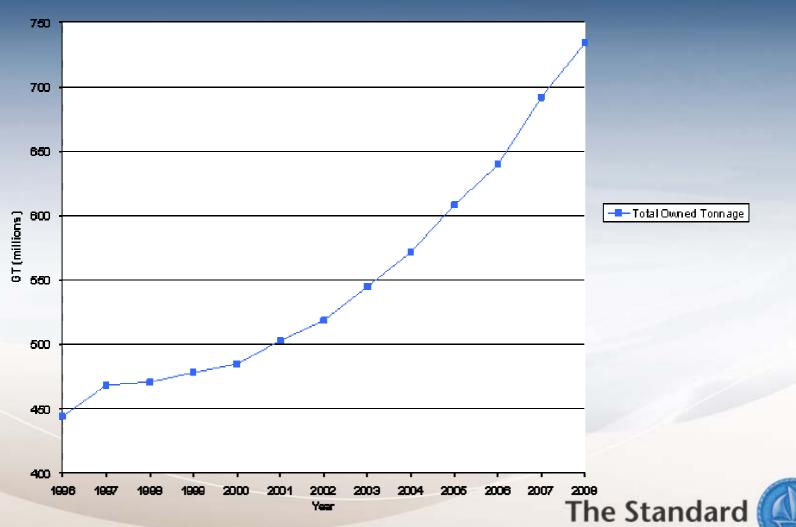
Economic factors

- trade volumes
- freight markets
- commodity prices





International Group owned tonnage





Freight markets

- big increase in tonnage
- more trading
- all units utilised
- marginal units and facilities





Commodity prices

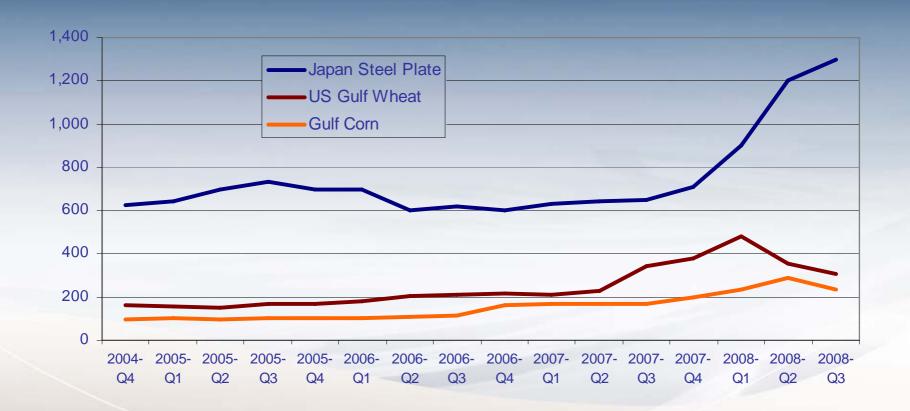
- cargo claims
- damage to docks/ FFO
- collision claims



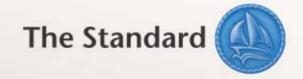


Commodity prices

(\$/tonne)



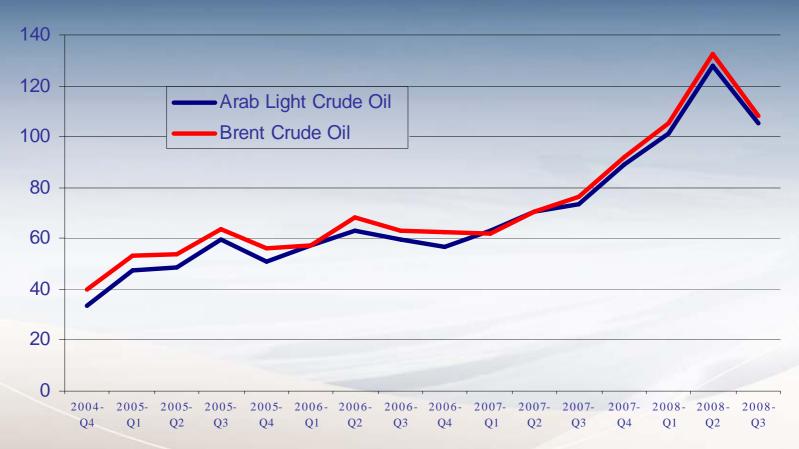
Source: Clarkson Research Services Limited 2008



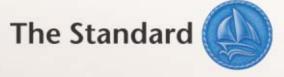


Commodity prices

(\$/bbl)



Source: Clarkson Research Services Limited 2008





Freight markets – defence class

- off-hire disputes
- late redelivery disputes
- demurrage disputes
- disputes with yards





Ship building disputes

- before the keel has even been laid
- quality of new builds as yards try to cut corners
- ship owners if they run into financial difficulties or no longer require the extra tonnage
- credit crunch banks withdrawing finances
 from ship building agreements
- on the way up and the way down!
 The Standard



World markets

- credit crunch
- impact of the global slow down





Economic factors

Morten Arntzen on the financial turmoil:

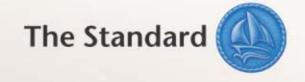
"Anybody who thinks it's good for the world economy or for shipping is absolutely crazy.....shipping doesn't exist in a vacuum."





What about a down-turn?

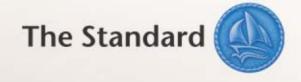
- old ships sold or laid up
- new ones left
- premium levels depressed





Investment conditions

- most clubs have relied on investment income
- entirely appropriate in a mutual
- balance the books
- but always volatile and currently chaotic!





Club effects

- complex and conflicting factors
- underwriting still at a loss
- investment markets in turmoil
- but trading and values down?
- will claims cycle comes to the underwriters' rescue?





The crew risk

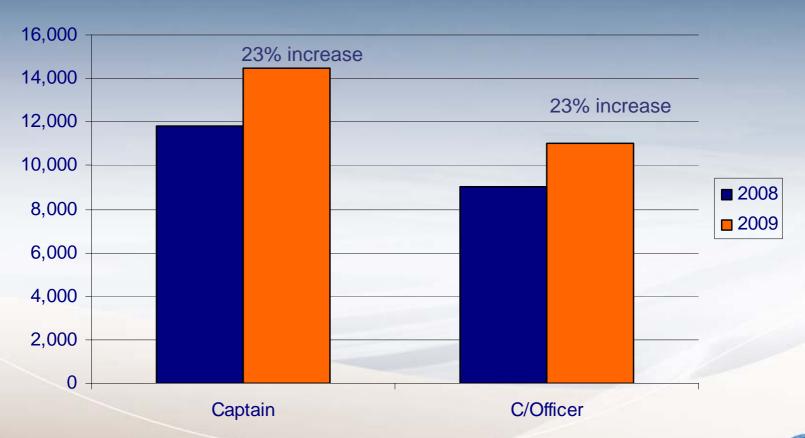
- higher cost of crew illness and injury claims
- difficulty of finding and keeping good officers
- effect on navigational and ship management claims



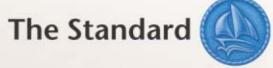


Wages

Bulk carriers - Indian / Baltic/ Russian

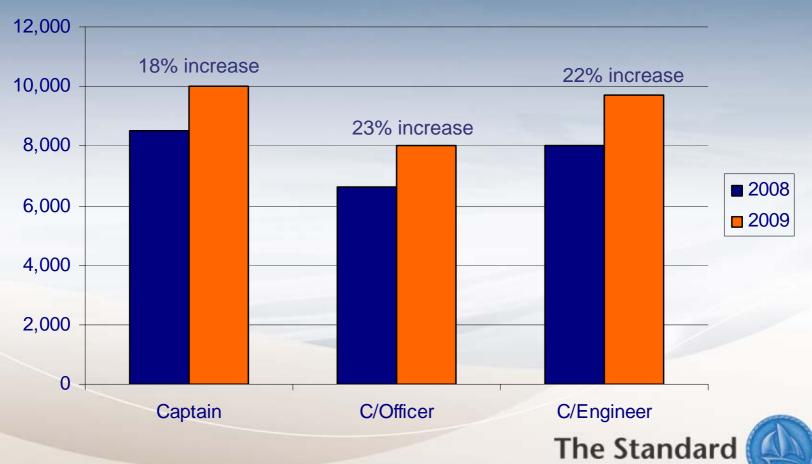






Wages

Gas / Chemical - Filipino officers





International Maritime Organization in 2006

"The challenge for managers ashore and afloat, is to minimize these unsafe acts and to instill not only the skills but also the attitudes necessary to ensure that safety objectives are met. The aim should be to inspire seafarers towards firm and effective self-regulation and to encourage personal ownership of established best practice. Internationally recognized safety principles and the safeguards of best industry practice have to become an integral part of an individual's own personal standards." The Standard



Piracy and P&I cover













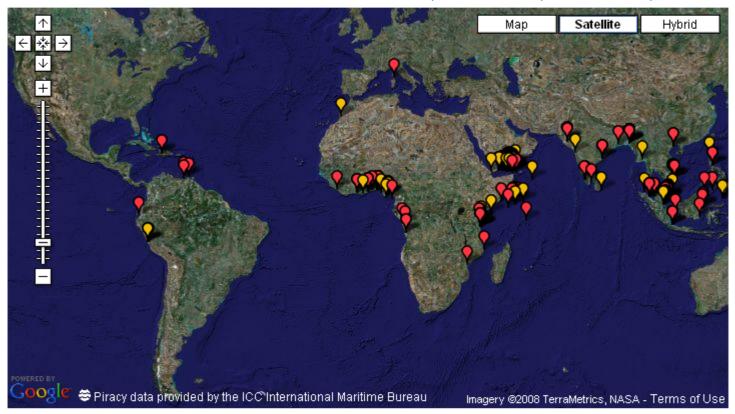






IMB live piracy map 2008

Piracy attacks 2007 Piracy attacks 2006 Piracy attacks 2005



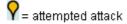
High Risk Areas 2008 Notes

NIGERIA
INDONESIA
TANZANIA
SOMALIA
INDIA

Comparative Index



Key: 📍 = actual attack



- 1. All positions are as received by the IMB Piracy Reporting Centre. If exact coordinates are not provided, estimated positions are shown based on information provided. This is particularly relevant to attacks within port limits.
- Please zoom-in to high risk areas to see individual attacks. In the zoom-out mode, the pointers may appear superimposed on each other because of the close proximity of the attacks.
- 3. Click on each marker to see brief details about the corresponding attack.



Piracy

"An act of boarding or attempting to board any ship with the apparent intent to commit theft or any other crime and with the apparent intent or capability to use force in the furtherance of that act"

ICC IMB definition





Club cover

- an act of piracy that leads to a claim under the rules = covered
- piracy is a marine risk
- piracy is not a war risk
- barratry enjoys the same status as piracy





Piracy and terrorism – the difference

- political motivation
 - may also involve demand for money but for a political end





Maritime terrorism is not new

1985 Achille Lauro

1999 Alondra Rainbow

2000 U.S.S. Cole

2001 Val de Loire

2004 SuperFerry 14

2006 Oil barge in Nigeria

2007 Danica White





Terrorism and club cover poolable risks

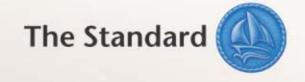
- war risk
- club cover excess of underlying H&M War Risk + P&I inclusion
- hull must be insured for proper value
- limit \$500,000,000





Terrorism and club cover non poolable risks

- war risk
- club cover excess of underlying H&M War Risk + P&I inclusion
- hull must be insured for proper value
- limit \$150,000,000 (higher on terms)





Ground up P&I War Risks?

- Charterers war risks
 - no underlying H&M or H&MWR cover
- Offshore war risks
 - new build FPSO value may exceed \$1bn
 - traditional H&M might view as energy risk
 - energy market WR cover does not have P&I inclusion





Kidnap & ransom

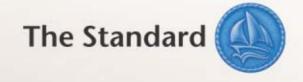
- not P&I
 - International Group Clubs voted not to include ransom as a covered risk
- ransom
 - could be argued that is a sue and labour of a crew contract benefit
 - cost of securing release of crew?
 - Board discretion?





Outlook

- International Group review
- still no IG appetite for including K&R
- piracy and acts of terrorism not set to decline





The Standard

Setting the standard for service and security

www.standard-club.com

Authorised and regulated by the Financial Services Authority of the United Kingdom

