# **Experiences and Challenges in Maritime Safety**

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#### Introduction

- Commitment to safety pervades all deep sea shipping operations
- Not least through excellent co-operation with UN International Maritime Organization
- ⇒ Industry mantra: 'Global rules for a global industry'

#### What is ICS?

- Principal international trade association for shipowners
- National shipowners' associations from 40 nations (all sectors and trades, 75% of world fleet)
- ⇒ Representing the industry at international regulatory level especially IMO
- ⇒ Promoting a 'level playing field' of global regulation

ICS represents all ship types and trades and 75% of world merchant fleet

#### Presentation outline...

- IMO rules have successfully reduced accidents and pollution incidents
- ⇒ IMO rules complemented by industry best practice and self regulation
- ⇒ Flag State responsibilities
- ⇒ Vital need for ratification by States of new IMO Conventions

#### Shipping's improving safety performance

Reduction in ship losses

## Reduction in major oil spills

Average spills per year over 700 tonnes

Improved safety coincides with new IMO rules in 1990s/2000s...

- Refinements to core Conventions: Safety of Life at Sea (SOLAS) and MARPOL (pollution prevention)
- □ International Safety Management (ISM) Code) licence to operate, link between company and ship, safety auditing
- ⇒ STCW (seafarers' training) Convention
- ➡ Enhanced survey programme (ESP) for older ships

## But industry not complacent

- IMO rules complemented by industry best practice and self regulation
- Commitment to 'continuous improvement' of industry best practice
- □ ICS guidance (e.g. Bridge Procedures Guide and Tanker Safety Guides) carried on almost every ship
- ⇒ ISM (safety management) Code derived from industry guidance, IMO STCW (training) revision was industry initiative...

# Future safety issues

- Balance between proscriptive rules and self regulation
- Too much regulation, audits and paperwork can be counterproductive seafarers overburdened
- Still a need to improve/inculcate genuine safety culture (failure to follow procedures)
- ⇒ The goal remains zero accidents...

### Flag State responsibilities

- ⇒ Shipping industry has first responsibility for safety of ships and crews
- But flag states must enforce the rules (assisted by Port State Control) as required by IMO and UNCLOS
- ➡ IMO Voluntary Member State Audit Scheme crucial development, complemented by Shipping Industry Guidelines on Flag State Performance

# **Shipping Industry Guidelines**

- Sets out what a shipowner should reasonably expect of a responsible Flag State
- → Includes flag performance table updated annually
- ⊃ Download free from www.marisec.org/flag-performance

### Industry Flag State Table...

#### Includes information in public domain eg:

Ratification of key IMO safety Conventions

- ➡ Enforcement (from Port State Control inspection/ship detention records)
- Use of Recognised survey organisations
- ⇒ IMO 'white list' on seafarer training standards

# Industry Flag State Table...

- Important principle: distinction between national flags and open registers unhelpful
- → Top performing flags include Bahamas, Cyprus, Liberia and Marshall Islands, in addition to likes of e.g. Norway and UK
- ⇒ A number of OECD nations have a number of negative indicators
- Worst flags include likes of Cambodia and Mongolia (simply taking registration fees)

### Industry Maritime Convention Ratification Campaign

- Promotion of recent IMO Conventions which need ratification to enter into force globally
- Otherwise a danger of unilateral or regional rules at variance to IMO rules leading to chaos and inefficiency
- Shipping needs global rules which IMO provides impressively and effectively.

#### Conclusion

- 90% of world trade is carried by sea, the most carbon efficient form of commercial transport
- Shipping industry takes safety seriously apart from protecting life at sea, ships are multi-million dollar assets faced with billion dollar liabilities for oil spills
- But, despite improvements in the industry's safety performance, always more that can be done in co-operation with UN and IMO

## Thank you

➡ For more information visit www.marisec.org and www.shippingfacts.com

See also www.marisec.org/flag-performance www.marisec.org/ratification