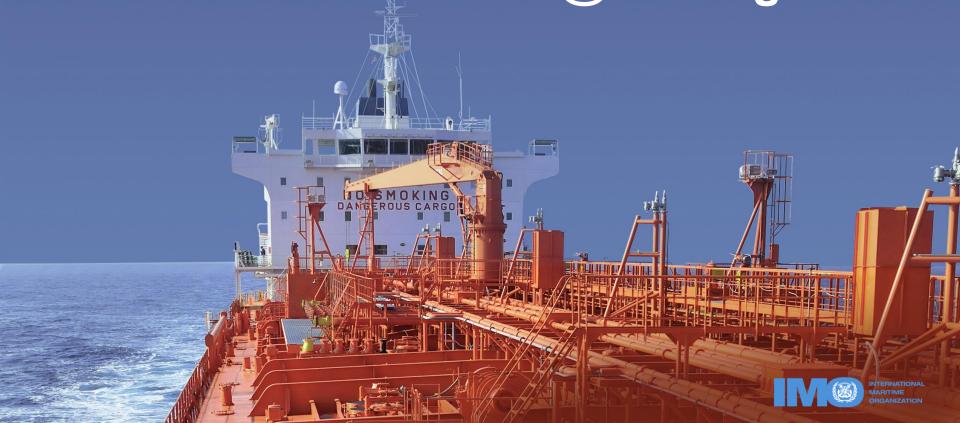
2010 HNS CONVENTION

International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea, 2010

'Who pays for an HNS spill?' Contact: JDeBoer@imo.org



INTRODUCTION

HNS Convention fills a gap in the regime of maritime liability and compensation

What it is:

Liability and compensation regime for damage arising from the international or domestic carriage of bulk and packaged HNS by sea

What it covers:

 Over 2,000 types of chemicals, oils, acids, fertilizers, alcohols, LNG, and LPG carried by sea-going ships to/ from / within a State Party



















IMO CIVIL LIABILITY AND COMPENSATION CONVENTIONS

HISTORY AND ORIGINS

- 1967 Torrey Canyon at coastline Great-Britain and France
- urgent international action required: Diplomatic Conference under auspices of the International Maritime Organization - IMO in Brussels in 1969 which adopted two legal instruments:
- 1969 Civil Liability Convention CLC
- 1969 Intervention Convention
- Develop liability regime for damage by Hazardous and Noxious Substances HNS at later stage





HNS CONVENTION

HISTORY AND ORIGINS

- International Convention on Civil Liability for Oil Pollution Damage, 1969 (CLC 1969):
 - shipowner strictly liable for damage caused by spills of heavy crude oils transported as cargo
 - compulsory third-party liability insurance to cover compensation limits
- Convention Relating to Intervention on the High Seas in Cases of Oil Pollution Casualties, 1969, (Intervention Convention):
 - legal powers of the coastal State to intervene in waters beyond the territorial sea in cases of oil pollution damage caused by ships.



HNS CONVENTION

HISTORY AND ORIGINS

- 1971 supplementary Fund Convention;
- 1973 Intervention Protocol (substances other than oil: HNS)
- 1984 Diplomatic Conference:
 - Protocols to CLC and Fund Convention (increased limits of liability)
 - First attempt HNS Convention
- 1996 International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea (HNS Convention);



IMO CIVIL LIABILITY AND COMPENSATION CONVENTIONS



- The 2010 HNS Convention enters into force after 12 States (including 4 States with more than 2 million units of gross tonnage) with a total of 40 million of contributing HNS cargo have ratified the 2010 HNS Protocol
- Robust solution in the 2010 HNS Protocol on three issues:
- 1. no contribution by containers
- reporting and
- 3. contribution for LNG
- Canada, Denmark, France, Germany, Greece, the Netherlands, Norway and Turkey have signed the 2010 HNS Protocol subject to ratification
- Norway ratified on 21 April 2017; Canada and Turkey on 23 April 2018; Denmark on 28 June 2018; South Africa acceded on 15 July 2019; Estonia acceded on 11 January 2022
- Need for 6 more countries to ratify



IMO CIVIL LIABILITY AND COMPENSATION CONVENTIONS

2010 HNS CONVENTION

ELEMENTS OF LIABILITY

- strict liability
- prompt and adequate compensation
- channelling of liability
- limitation of liability
- fund for supplementary compensation



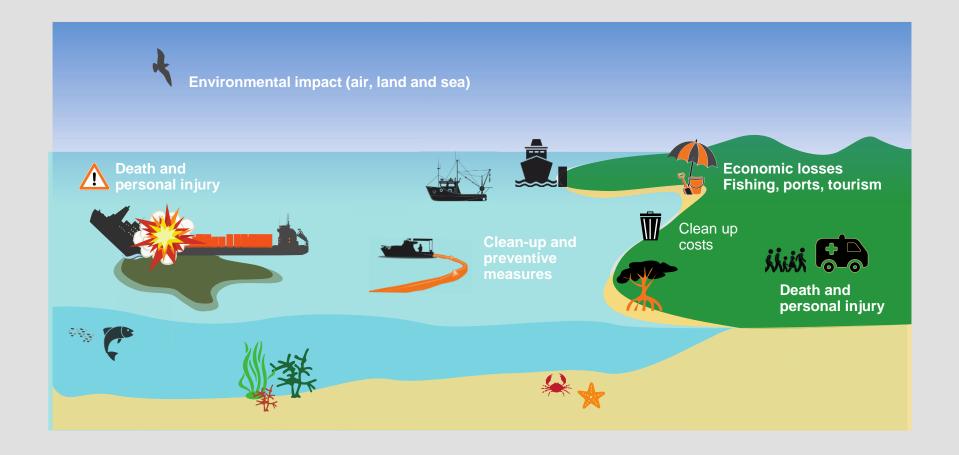
WHAT IS COVERED BY THE HNS CONVENTION?

"DAMAGE" MEANS:

Loss of life or personal injury	
Loss of or damage to property ; economic losses	
Costs of clean-up and preventive measures	V
Reasonable measures of reinstatement of the environment	



IMPACTS ASSOCIATED WITH HNS INCIDENTS





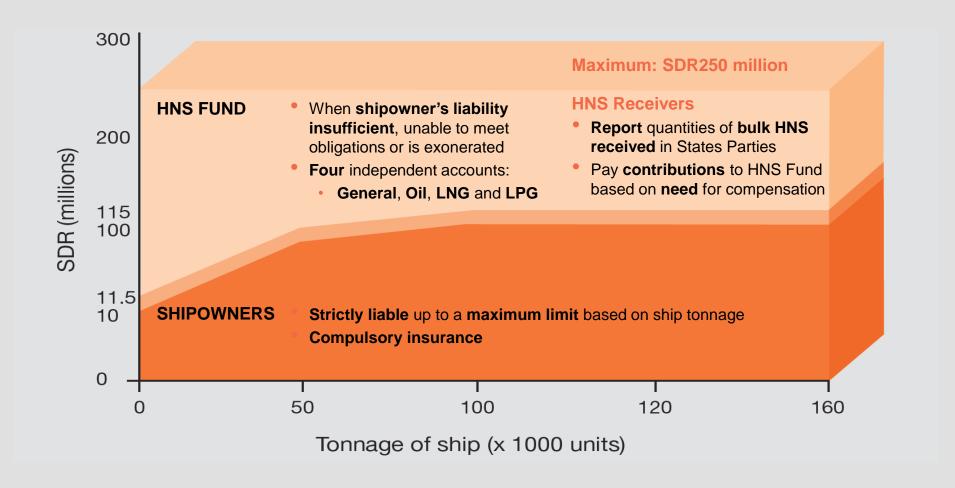
HNS RISKS CAUSED BY CONTAINERS

CONTAINERS: AN EVER PRESENT RISK (LOSS AND CONTAINER FIRES)

- At any one time every day, it is estimated that over 6,000 vessels are carrying containers (most likely also HNS)
- On average, 1,382 containers were lost each year at sea in the period from 2008 – 2019.
- Incident MSC Zoe in January 2019 on the Netherlands' north coast
- More recently, in July 2021 the X-PRESS Pearl incident occurred in Sri Lanka
- 81 of ~1,400 containers contained dangerous goods (nitric acid, caustic soda, methanol, and over 9,700 tonnes of potentially toxic resins)
- + 422 containers of plastic nurdles or pallats!!



COMPENSATION AVAILABLE





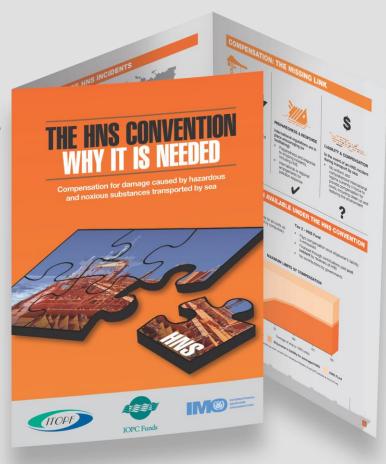
BENEFITS OF THE HNS CONVENTION

- The HNS Convention establishes that the polluter pays by ensuring that the shipping and HNS industries provide compensation for those who have suffered loss or damage resulting from an HNS incident
- It is an international regime based on a well tested system of international conventions for compensation for oil spills from tankers
- It provides a framework for States adopting the HNS Convention and it is directly administered by those States that are members of the regime
- The HNS Convention benefits all States Parties (producing, receiving and coastal States) through a system of strict liability and clear claims criteria



FACILITATION OF THE ENTRY INTO FORCE AND HARMONIZED **INTERPRETATION OF THE HNS PROTOCOL 2010**

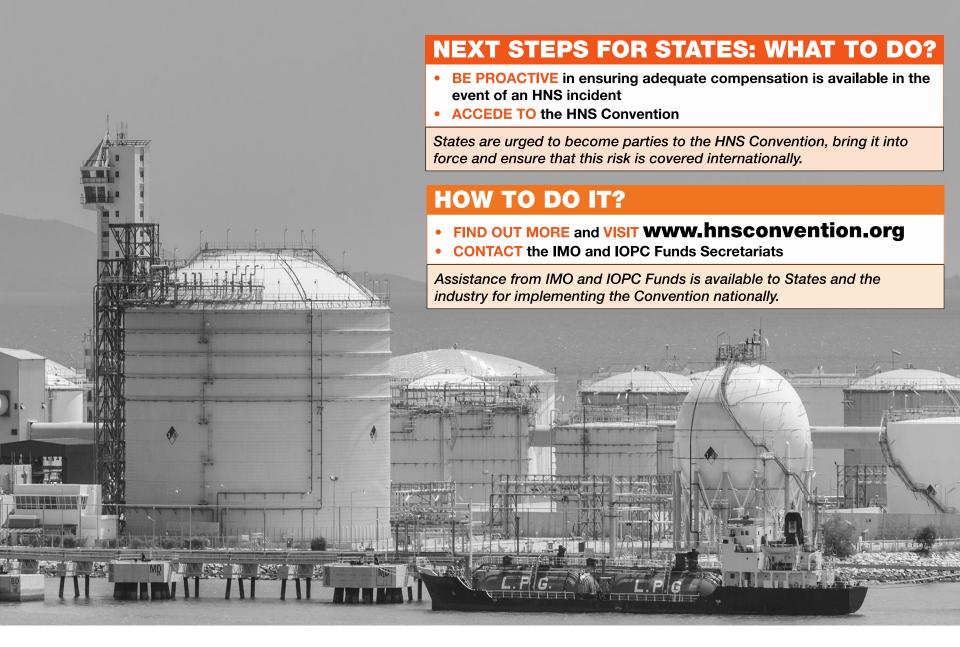
- Need for internationally coordinated approach for ratification
- HNS Correspondence Group had focus on three specific items:
 - **Brochure: Why it is Needed**
 - **HNS** scenarios
 - **IMO** Assembly resolution on implementation and entry into force of the 2010 HNS Convention: main goal is encouraging states to implement the HNS Convention and bring it into force





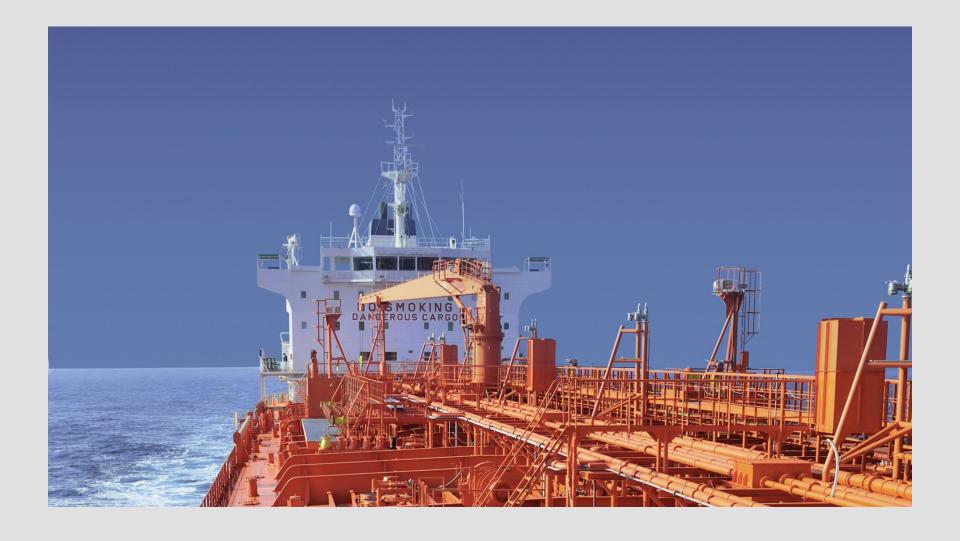
INTERNATIONAL EFFORTS TO BRING THE HNS CONVENTION INTO FORCE







QUESTIONS AND ANSWERS





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