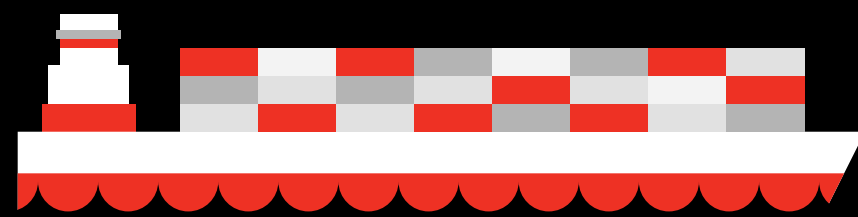


GAS SAFETY IN MARINE APPLICATIONS AT A GLANCE

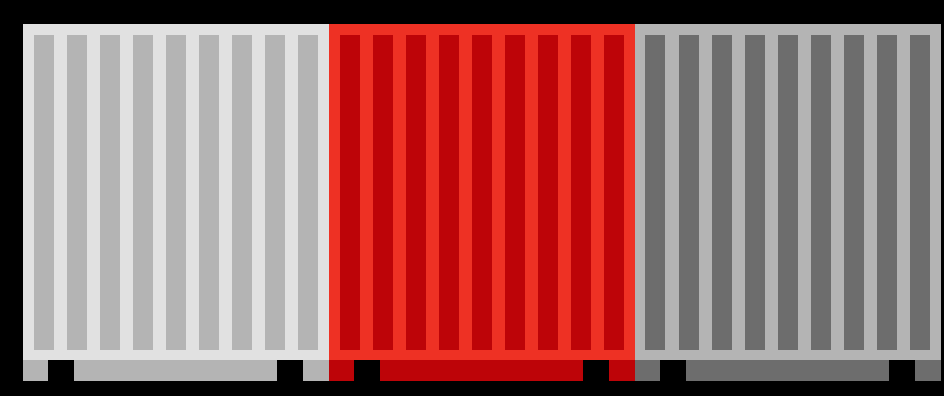
THE MARINE INDUSTRY IN NUMBERS

55K MERCHANT SHIPS GLOBALLYⁱ

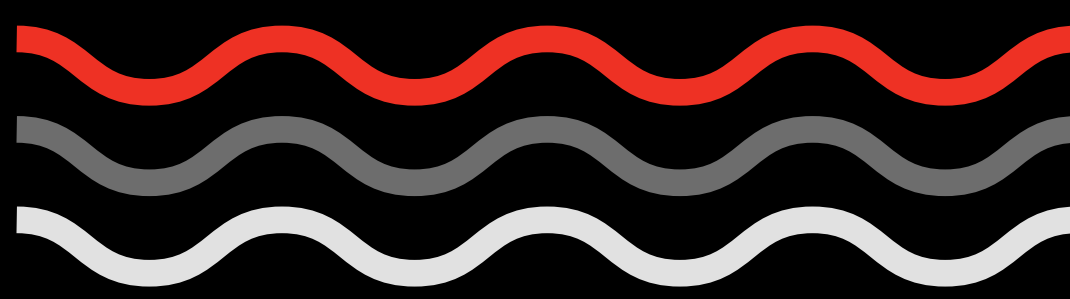


80%
OF GLOBAL TRADE
CARRIED BY SHIPSⁱⁱ

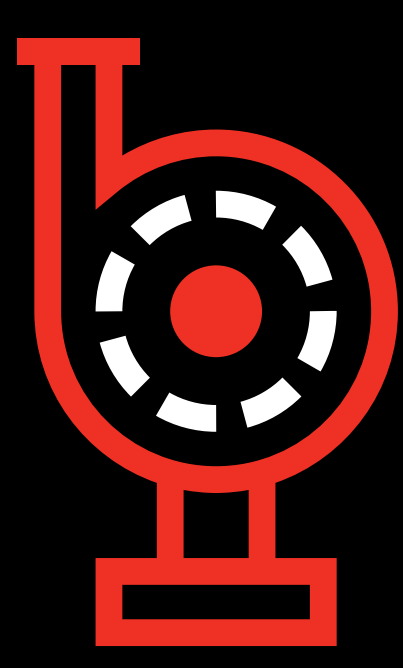
WHERE TO WATCH OUT FOR HAZARDOUS GASES ON VESSELS



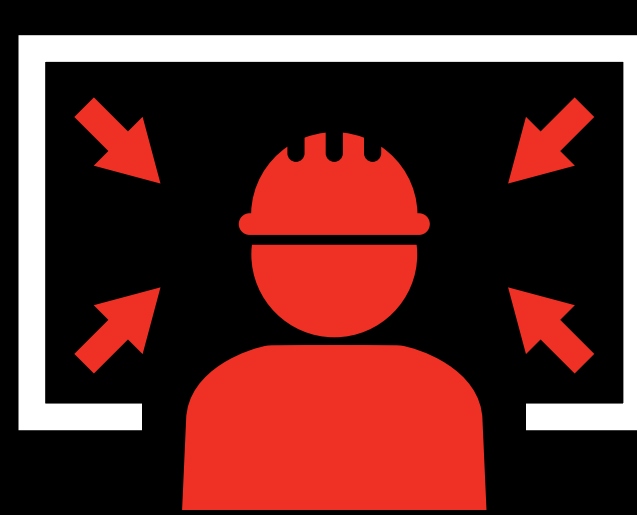
CARGO AREAS



**BALLAST WATER
TREATMENT**



**CARGO PUMP
ROOM**



**TANK CLEANING
AND OTHER
CONFINED
SPACE WORK**

7 MOST COMMON HAZARDOUS GASES ON VESSELS



- 1. H₂S - HYDROGEN SULFIDE**
- 2. CO - CARBON MONOXIDE**
- 3. O₂ - OXYGEN**
- 4. CO₂ - CARBON DIOXIDE**
- 5. HCN - HYDROGEN CYANIDE**
- 6. FLAMMABLE GASES**
- 7. TOXIC AND FLAMMABLE VOCs**

GAS DETECTION SOLUTIONS FOR THE MARINE INDUSTRY



PORTABLE

- HONEYWELL BW™ ULTRA
- HONEYWELL BW™ FLEX
- HONEYWELL BW™ RIGRAT

FIXED

- SENSEPOINT XCD
- XNX™ UNIVERSAL TRANSMITTER
- SEARCHPOINT OPTIMA PLUS
- SEARCHZONE SONIK™
- SEARCHLINE EXCEL™ PLUS AND SEARCHLINE EXCEL™ EDGE
- FS24X PLUS FLAME DETECTOR

For more on this download the E-guide
GAS DETECTION IN MARINE APPLICATIONS here.

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FUTURE
IS
WHAT
WE
MAKE IT

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i Statista, Number of ships in the world merchant fleet as of January 1, 2022, by type, November 29, 2022 [Accessed December 12, 2022]

ii UNCTAD, Review of Maritime Transport 2018, 2018 [Accessed December 12, 2022]