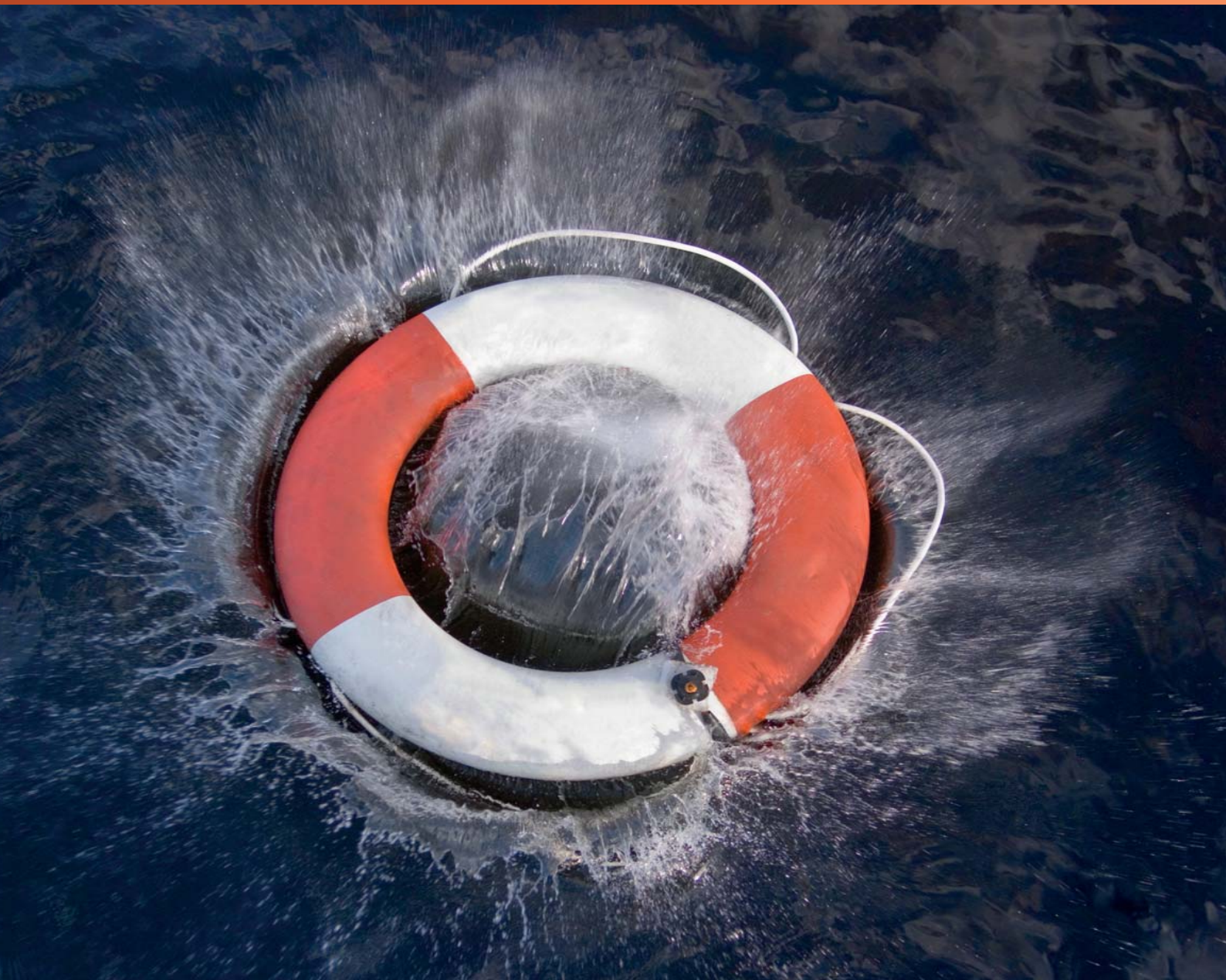




SAFETY

solutions



CONTINUOUS FOCUS ON SAFETY

Shipping is the most international of all the world's great industries - and yet one of the most dangerous. If fire ignites during operation, it can spread quickly due to the wind and oxygen at sea.

When vessels are transporting chemicals, oil or hydrocarbon based dangerous goods, fires in machinery spaces or certain high risk areas can grow extremely rapidly and result in extensive damage to the vessel and environment with potential loss of life.

The maritime industry has a continuous focus on safety of vessels, rigs and platforms, equipment and personnel. Simultaneously, there is a constant need to minimise potential negative impacts on the environment and keep operational costs low. This requires compliant, cost effective and efficient safety solutions, with no compromise on safety.

Stay safe and compliant!

Wilhelmsen Technical Solutions has over many years supplied safety solutions for newbuilds and retrofits in the maritime and offshore markets. Through our innovative designs and efficient systems, our customers stay safe, while keeping installation and operational costs low.

Our range of safety solutions includes fire prevention, detection and suppression systems that protects your assets and your people. Based on a range of extinguishing agents (CO₂, clean agent, high and low expansion foam, dry chemical powder and water) we offer systems to protect the whole range of applications and vessel types.

Consumables, spares and support are available through our extensive maritime network to ensure rapid response times and make sure you stay safe and compliant during operation at sea.

All our safety solutions are designed in accordance with SOLAS and IMO MODU Code, and comply with major classification societies.

Our safety solutions cover:

- Smoke and fire detection
- Fire suppression
- Fire prevention
- Portable safety equipment

Solution benefits

With flexible and compact design, our safety solutions are easy to install and operate, and require minimal maintenance. Depending on the applications, the systems can be installed individually to protect the local area, or as multi-system solutions to ensure safety of the entire vessel, rig or platform.

Protection of assets, personnel and environment

Stay compliant while protecting the assets, its equipment, cargo and crew, with minimal environmental impact:

- Protects all areas onboard by effective detection and extinguishing solutions
- Secures the safety of personnel as well as cargo
- Low environmental impact while staying safe

Maximised returns

There are financial benefits from using our safety systems:

- Optimal system design allows for maximised performance
- System delivered on skids reduce installation time and cost
- Standardised system components and consumables keep maintenance and operational cost to a minimum
- Reduced total cost of ownership



Safety solutions

We deliver compliant fire prevention, detection and suppression solutions, and portable safety equipment that protect your assets and your people.



Wilhelmsen Technical Solutions is part of Wilhelmsen Maritime Services, a Wilh. Wilhelmsen group company. We are a global provider of cost efficient, fully engineered solutions, equipment and services for newbuilds and retrofits in the maritime and offshore industries.

With a global network and local presence, we take responsibility for our solutions for the lifetime of customers' vessels, rigs and platforms.

www.wilhelmsen.com/technicalsolutions



Environmental solutions

We offer solutions for the management of water, waste, emissions to air and fuel efficiency that ensure your regulatory compliance.



Safety solutions

We deliver compliant fire prevention, detection and suppression solutions, and portable safety equipment that protect your assets and your people.



HVAC-R solutions

We provide HVAC-R solutions that deliver optimal air and temperature quality, with the advantage of low noise levels for increased comfort.



Power solutions

We provide solutions for optimising onboard power, power distribution and control systems that reduce operational costs and fuel consumption.