

Welcome to Wilhelmsen Technical Solutions



# KNOWLEDGE COMPETENCE EXPERIENCE



**Wilhelmsen**  
**Technical Solutions**

# TRUST US TO PROTECT

you, your people and the environment

Wilhelmsen Technical Solutions is a global provider of cost efficient, fully engineered solutions, equipment and services. Products cover fire suppression and prevention, water treatment, power distribution and control, and HVAC-R for newbuilds and retrofits in the maritime and offshore industries. We offer solutions to shipyards and owners for the entire operating life of vessels, rigs and platforms.

**W**e design, produce, install and commission our own solutions, and ensure worldwide support and maintenance.

At locations in Asia, Americas and Europe, our technical sales teams, localised engineering teams, highly trained commissioning and service engineers have in-depth experience with our products and services to assist your local needs.

Our offers include a wide range of solutions for every phase of the life cycle of your vessel, rig or platform. We deliver cost efficient solutions in the following categories:

- Environmental solutions
- Safety solutions
- HVAC-R solutions
- Power solutions



# HERE FOR YOU TODAY

and there in the future



Wilhelmsen Technical Solutions is part of Wilhelmsen Maritime Services, a Wilh. Wilhelmsen group company. Wilh. Wilhelmsen is a leading global maritime industry group, with 150-years of experience.

Our strong and reputable product brands, such as Unitor and Callenberg, continue to represent quality in all aspects.

Being part of the world's largest maritime network, covering over 2200 ports in 115 countries, ensures rapid response times to address your needs for spares, consumables and service.

With local presence you get local support to the same global standards to serve your specific needs, wherever and whenever you need it. Today and in the future.

# EXPERTISE

within the fields of



## Environmental solutions

We offer solutions for the management of water, waste, emissions to air and fuel efficiency that ensure your regulatory compliance. Our environmental solutions not only protect the environment – they also keep installation costs to a minimum, and reduce your total operating expenses.



## HVAC-R solutions

We provide HVAC-R (heating, ventilation, air-conditioning and refrigeration) solutions that deliver optimal air and temperature quality, with the advantage of low noise levels for increased comfort. With fit-for-purpose solutions, power consumption is optimised.



## Safety solutions

We deliver compliant fire prevention, detection and suppression solutions, and portable safety equipment that protect your assets and people. Our innovative designs and efficient systems, keep total cost to a minimum, with no compromise on safety.



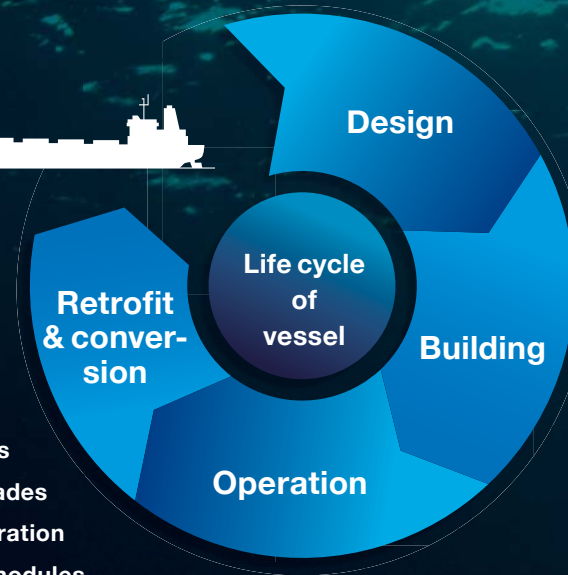
## Power solutions

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



Serving you

# EVERY STEP OF THE WAY



Our 150-years of combined experience in the shipping and maritime services industries, makes us equipped to understand and meet your needs and requirements.

We are serving the life cycle process with solutions, equipment and services; from the drawing board through the building phase, to maintenance and support during the entire operating life.

Our flexible and global organisation is there for you every step of the way to ensure continuous improvement, quality and compliance.

At every phase of the life cycle, we deliver a range of services:

## *Retrofit and conversion*

- System audits
- System upgrades
- System integration
- CAD design modules
- Documentation
- Contract management
- Project management
- Installation
- Flying squads
- Riding crews
- Commissioning
- Compliance & approvals
- Local technical support

## *Operation*

- Training courses
- Operating manuals
- Consumables & spares
- Service & repair
- Scheduled maintenance
- 24/7 support
- Flying squads
- Riding crews
- Inspections & audits

## *Design*

- Consultancy
- System design
- System integration
- CAD design modules
- Documentation
- Local technical support

## *Building*

- System integration
- CAD design modules
- Documentation
- Contract management
- Project management
- Installation
- Commissioning
- Compliance & approvals
- Local technical support

**1/3** Equipment delivered to  
one third of all newbuildings  
over the last years

**1/4** Solutions and equipment  
used by roughly a quarter of  
the world's merchant fleet

**1/2** HVAC systems delivered  
to more than half of the  
installations on the Norwegian  
continental shelf

[www.wilhelmsen.com/technicalsolutions](http://www.wilhelmsen.com/technicalsolutions)



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