

# SHIP DESIGN & NEWBUILDING FUTURE DESIGNS TODAY

Sustainable Ship Design services

## CONTACT

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Photo: blaa

## YOUR SOLID PARTNER, FROM REQUIREMENT TO DELIVERY

From our long experience of designing and building high performance vessels, we have unparalleled understanding of shipowner requirements and on how to transform these requirements into efficient, realistic designs that make ship-owners more competitive.

Our vast competence and all-including inhouse functions – such as procurement and legal services alongside all steps from feasibility study to site supervision – are what makes Wallenius Marine the highly reliable partner to any shipowner caring for cost-efficient and sustainable long-term business development.

## SERVICES IN SHORT

### FEASIBILITY STUDIES

Detecting and evaluating customer needs, design concept, technical studies and more.

### PRE-CONTRACT & BASIC DESIGN

Shipyards evaluations, negotiations and project specifications etc.

### PROJECT MANAGEMENT

Shipowner's representative towards shipyard and on site etc.

### DESIGN VALIDATION

Specification clarifications, rules verification, tests and trials and more.

### SITE SUPERVISION

Manning of site office, building inspections, sea trial and more.



## HIGHLIGHTS

-15 %

Latest newbuilding runs on less fuel than benchmark

0.8 m

Heightening of existing cargo deck on 4 vessels

30 m

30 m elongations of vessels already in operation

5/year

Some 5 vessels a year delivered since 2006



WALLENIOUS  MARINE

# Our expertise is at your full disposal

*Our aim is to support attentive and conscious shipowners with our extensive ship design competence and to apply our knowledge and expertise to further develop their business through highly competitive vessel design services.*

► Since the mid-90s, we have designed and built more than 70 high performance vessels with long lifespans. We know the crucial need to move forward safely and efficiently in the process, carefully considering every new step without losing momentum and to keep focus on cost-control and utmost quality.

## Financially sustainable designs

Regardless of whether we are projecting, ordering, building or operating vessels, we move forward with long-term sustainable solutions at the forefront of our mind.

Because although sustainable shipping starts at the drawing table, it refers to all aspects of sustainability; from environmental to social and economic. Our lifecycle perspective ensures total cost-control, lowest lifecycle-cost



and lowest environmental footprint for every vessel. We make full use of our advantage of the unparalleled knowledge and experience from the multiple departments within Wallenius Marine.

## On site supervision

Over the years, designing and building high performance vessels have gained us invaluable business connections and developed innumerable trustworthy partnerships worldwide. We collaborate closely with shipyards, brokers and other pivotal affiliates, which our customers will benefit from. We value good relationships with builders and shipyards during newbuilding projects as well as refurbishments and carefully staff our onsite offices with the most experienced supervisors.

We are the buyer representative at the shipyard and on site, ensuring that the vessel newbuilding or modification is built and delivered in accordance with the contract, drawings, specifications and the buyer's intentions.



### CONTACT ME

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