



MARINE INDUSTRIES MANUFACTURING TECHNOLOGIES



STRUCTURAL DESIGN
SYSTEM DESIGN
COMPLEX MECHANISM DESIGN
PERFORMANCE OPTIMIZATION
CONSTRUCTION SUPPORT



HELPING BUSINESS GROW
WITH — SMART DESIGN

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About us

We are a global leader in yacht engineering, specializing in structural and inboard systems design as well as complex mechanisms. With a cloud-based approach, we connect top engineers worldwide to deliver innovative, cost-effective solutions tailored to your needs.

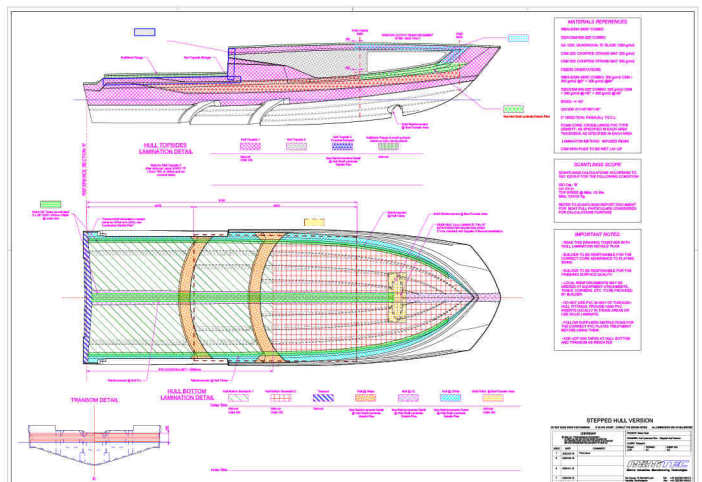


At **MIMTec**, our passion for yachting drives our pursuit of engineering excellence. With deep expertise in naval architecture, marine engineering, and project management, we deliver tailored solutions built on precision, innovation, and trust.

We're more than a partner — **we're part of your yacht-building journey.**

Our Mission: To provide cutting-edge yacht engineering solutions that ensure safety, performance, and client satisfaction.

Our Vision: To be a leading and trusted engineering company in the global yacht industry, recognized



Our Services



Structural Design

Structural Scantling, Laminate Schedules and Construction Details.

Material selection that best fits your needs – GFR, Carbon Fibre, Natural and Mineral Fibers and Aluminium.



Yacht Engineering

2D/3D inboard systems design (HVAC, mechanical, hydraulic, electrical).

Complex Mechanisms design in Aluminium, Steel, Composites and Titanium.



Construction Support

Guidance and support throughout construction

Smooth and efficient building process.



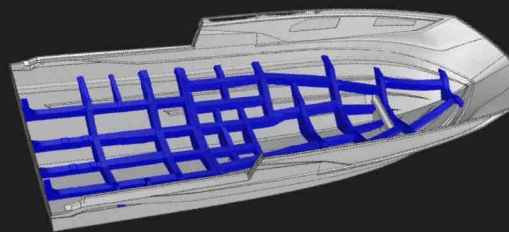
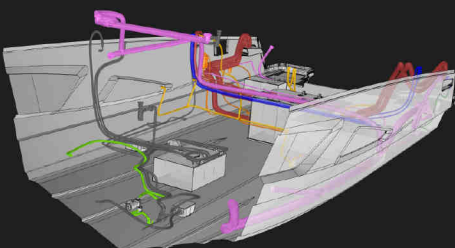
Performance Optimization

CFD and FE Analysis for optimized performance.

Precision tooling and milling.

Discover Our Expertise

Inboard Systems Design



Structural Scantlings

Complex Mechanism Design



We've been proudly engineering motor and sailing solutions for over **25 years**



Trusted by some of the world's finest shipyards.

A sample of our past projects



Galeon 620 GTI

62ft Production Motor Yacht

Structured to fit big balconies all around the boat maximizing space and huge windows on its hull making the most out of natural light



Pelagic 77

77ft Aluminium Sailing Yacht — Polar Expedition Yacht

Crafted in aluminium to endure the world's most extreme conditions, Pelagic yachts have proven their strength from the Arctic to Antarctica for over a decade.



Galeon 800 FLY

80ft Production Motor Yachts

Engineered to fit huge open spaces on main and upper deck and to keep clear spaces all over the cabins



Tenacious

55m Wooden Boat — The iconic 65m

Tenacious, the largest wooden ship built in the UK in over a century, proves that our designs stand the test of time and ocean.



Level 43

43ft Production Motor Boat

Luxury 43ft motor boat where every part, from balconies to stern platform, was engineered to integrate the ocean with the boat



Turkish Delight

44ft Racing Yacht — Carbon/Nomex Epoxy Construction.

The first all-carbon Grand Prix yacht and winner of the Admiral's Cup, UK.

Contact Us

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