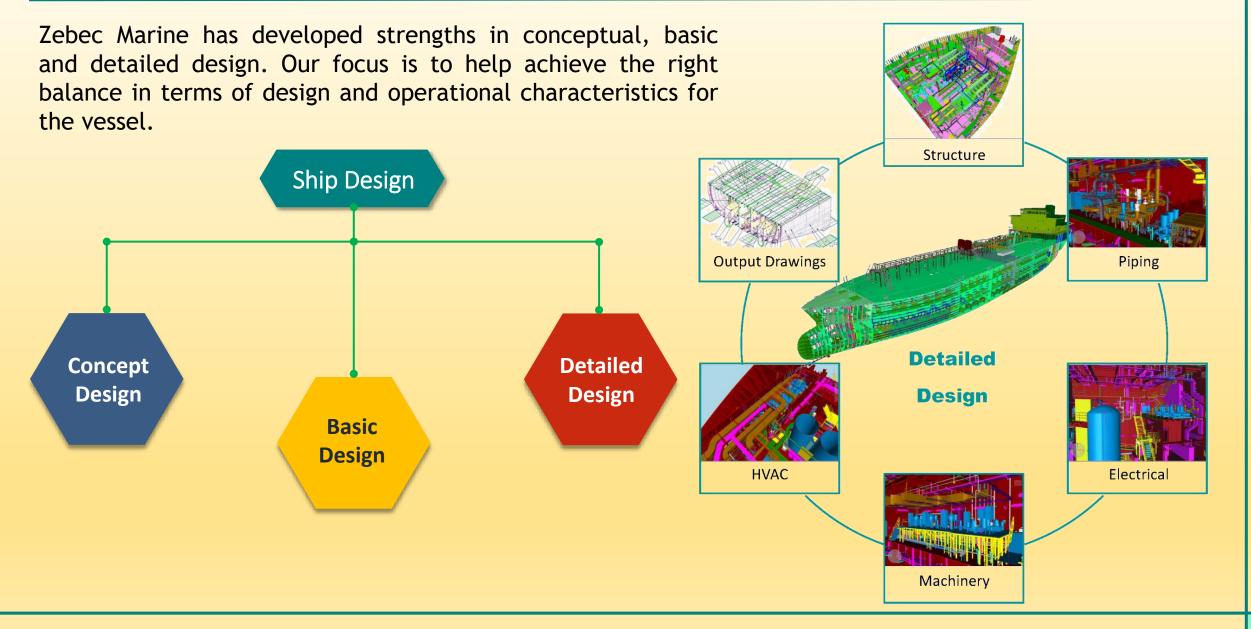
Ship Design

Zebec[®] MARINE CONSULTANTS & SERVICES

Zebec Marine Consultants & Services Pvt. Ltd. Ship Design





Concept Design

MARINE CONSULTANTS & SER

- Preparation of Conceptual General Arrangement
- Development of Hull Form
- Resistance & Powering Calculations
- Electrical Load Balance Calculations
- Initial System Sizing
- Preliminary Intact & Damage Stability Calculations
- Lightship Estimations



Fully Autonomous Trailer Transporter Electric Propulsion





Polar Expedition Vessel

Anchor Handling Tug Supply Vessel

110m Chemical Tanker

Basic Design - FEED Engineering



Core processes

- Hull Design
- General Arrangements
- Naval Architectural Computations
- Machinery and Piping System Design
- Electrical Design
- Safety & Navigation
- Compliance of Rules & Regulations
- Ship Building & Technical Specifications Fast Ferry
 - Self Propelled Barge

Catamaran Pontoons

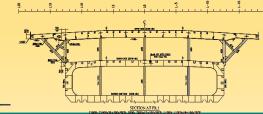
- Non-propelled Barge
- Crane Barge

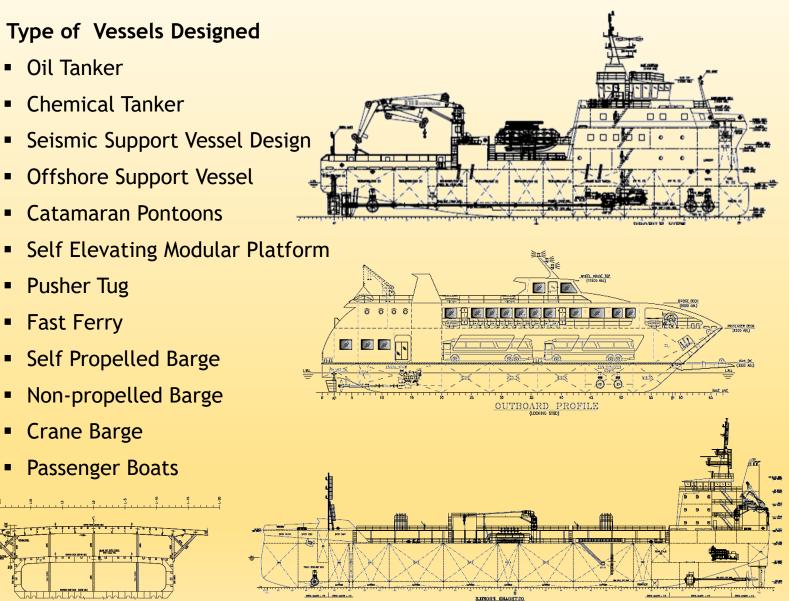
Pusher Tug

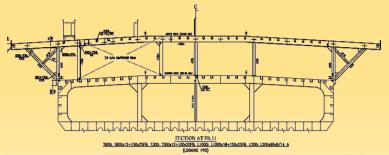
Oil Tanker

Chemical Tanker

Passenger Boats







Detailed Design



Type of Vessels Designed

- Seismic Support Vessel
- 6500 DWT Oil Tanker
- FPSO



Zebec Marine Consultants & Services Pvt. Ltd.



- Ship Building Project Management
 - Ship Design (Concept, Basic & Detailed)
 - Oil & Gas Engineering
 - FPSO | FSO | FSRU System Design
 - Naval Architectural Services
 - Retrofit Engineering (BWTS / Scrubbers)
- Ship Loadicator Software



411-414, Raikar Chambers, Opp. Neelkanth Towers, Govandi-E, Mumbai-400088, India



+91-22-42965000





www.zebecmarine.com

