

DESAN

S H I P Y A R D

Ship Repair & Ship Building



About Desan Shipyard

Desan Shipyard is a dynamic player in the ship repair & conversion and shipbuilding field. Our highly skilled, responsible & hardworking team has a proven success record.

Optimizing terms and minimizing costs of any Project while ensuring the highest quality of service is assured through our efficient management system built on experience in Desan Shipyard.

Desan Shipyard's team of experts has many years of shipping experience and offers the best solution for excellent Professional ship care services to ship owners.

Latest technology and innovation, as well as satisfying our clients, subcontractors and employees, are what we value above all.

Our Vision

Our vision is to become the best ship repair and maintenance shipyard in our region with ultimate attention paid to quality and safety with great respect to our environment while exceeding our customers' needs. In addition we strive to become one of the significant yards of the World in specialized vessel new building programs for commercial projects and also navy platforms.

Our Mission

Our mission is to work hard and efficiently within strict time limits and with respect for quality within the holding's corporate culture, in order to reach our vision.

BUSINESS SCOPE

DESAN
SHIPYARD

Ship Repair & Conversion

- Offshore Platforms
- Container Vessels
- Offshore Vessels
- Cruise Vessels
- Navy Vessels
- Bulk Carriers
- Car Carriers
- LPG Tankers
- Oil Tankers
- Yachts

Ship Building

- Special Purpose Vessels
- Commercial Vessels
- Jack Up Platforms
- Offshore Vessels
- Navy Vessels
- Tugboats
- Bargers

Design & Engineering

- 3D Scanning for BWTS & Scrubber
- Detailed Design & Modeling
- Productional Engineering
- Contractual Design
- Conceptual Design
- 3D Modeling



Classification Societies



Paint Companies



Safety & Fighting



Hotels



Maker & Equipment



Black Sea

ISTANBUL

International Atatürk Airport - 57 km

International Sabiha Gökçen Airport - 17 km

Marmara Sea

DESAN SHIPYARD

Tuzla

TURKEY

LOCATION

TUZLA - ISTANBUL - TURKEY

Our prime location in the heart of Istanbul enables us to be a dynamic player in the ship building and ship repair field with a highly reliable, responsible, hardworking and multi-skilled team with well-equipped workshops. Desan Shipyard offers the best solutions and professional ship care service to ship owners.

All works are performed according to the rules and standards of all major International Classification Societies and National Maritime Authorities.

FACILITIES

ENGINEERING CAPABILITY

Our capacity allows us to globally give the most suitable answer to overall requirements. Our shipyard's infrastructure has been adequately and professionally determined to satisfy the specific needs of any scheduled project under standards set by the most important classification societies of the world.

Desan Shipyard is fully equipped with advanced cranes up to 300 tonnes lifting capacities, fabrication workshops, three floating docks up to post panamax size, berths up to 1200m. Our speed and quality at competitive rates is guaranteed, as it is continuously being attested by our numerous international repeat customers!

FLOATING DOCK 1

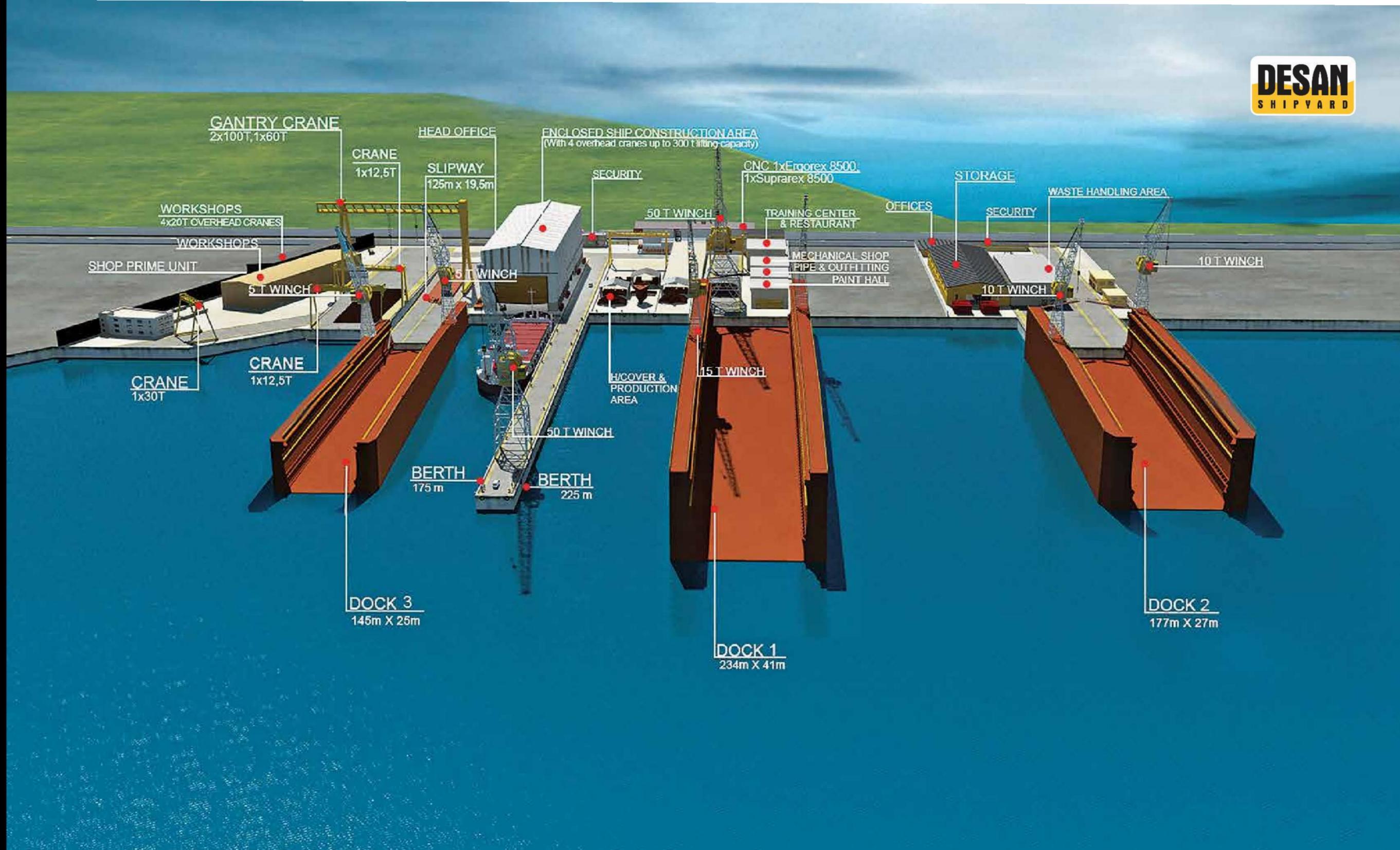
Type : Steel
 Loa : 234 m
 Width : 51 m
 Inside Width : 41 m
 Designed Lifting Capacity : 49,000 t
 Crane Swl : 15 t x 2pc

FLOATING DOCK 2

Type : Steel
 Loa : 177 m
 Width : 32 m
 Inside Width : 29 m
 Designed Lifting Capacity : 19,000 t
 Crane Swl : 10 t x 2pc

FLOATING DOCK 3

Type : Steel
 Loa : 145 m
 Width : 34,5 m
 Inside Width : 25 m
 Designed Lifting Capacity : 8,500 t
 Crane Swl : 5 t x 2pc



DOCKING BERTH & CAPABILITY

BERTH

BERTH 1

Length: 225 m
Crane Capacity : 50 t

BERTH 2

Length: 175 m
Crane Capacity : 50 t

BERTH 3

Length: 175 m
Crane Capacity : 40 t

BERTH 4

Length: 175 m
Crane Capacity : 40 t

ALONGSIDE

ALONGSIDE 1

Length: 240 m
Crane Capacity : 50 t & 20 t

ALONGSIDE 2

Length: 190 m
Crane Capacity : 10 t

ALONGSIDE 3

Length: 170 m
Crane Capacity : 5 t

ALONGSIDE 4

Length: 170 m
Crane Capacity : 5 t



HATCH COVER LANDING AREA

DESAN
SHIPYARD



ENCLOSED SHIP CONSTRUCTION AREA

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SHIPYARD

UP TO 300 TON
LIFTING CAPACITY

136 m x 40 m x 36 m





WORKSHOPS

COATING WORKS

DESAN
SHIPYARD

Ballast Tank Treatment
Cargo Hold Treatment
Cargo Tank Treatment
Confined Spaces
Deck Treatment
Hull Treatment



BALLAST WATER SYSTEM

DESAN
SHIPYARD



Detailed Engineering & Development of BWM Plan

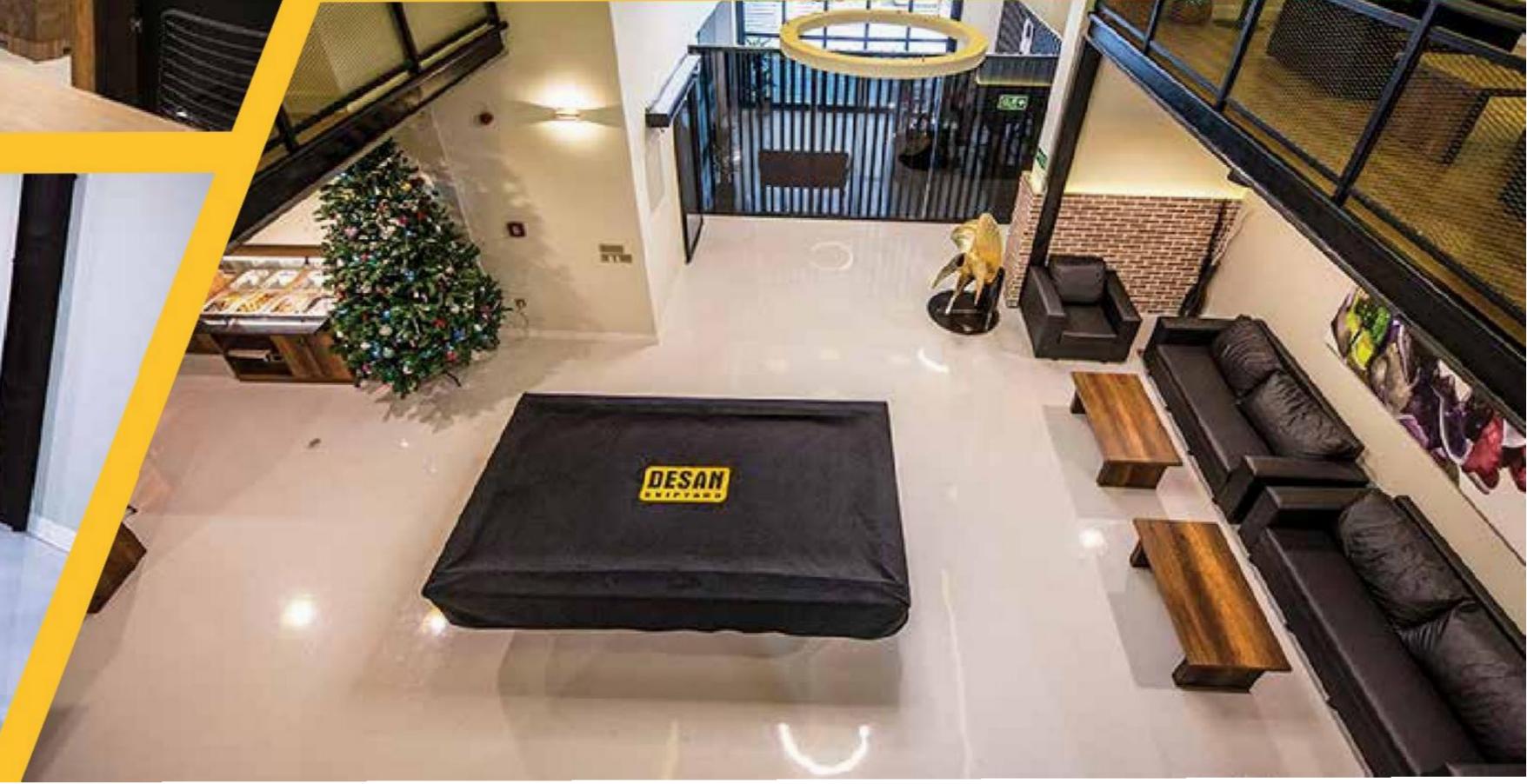
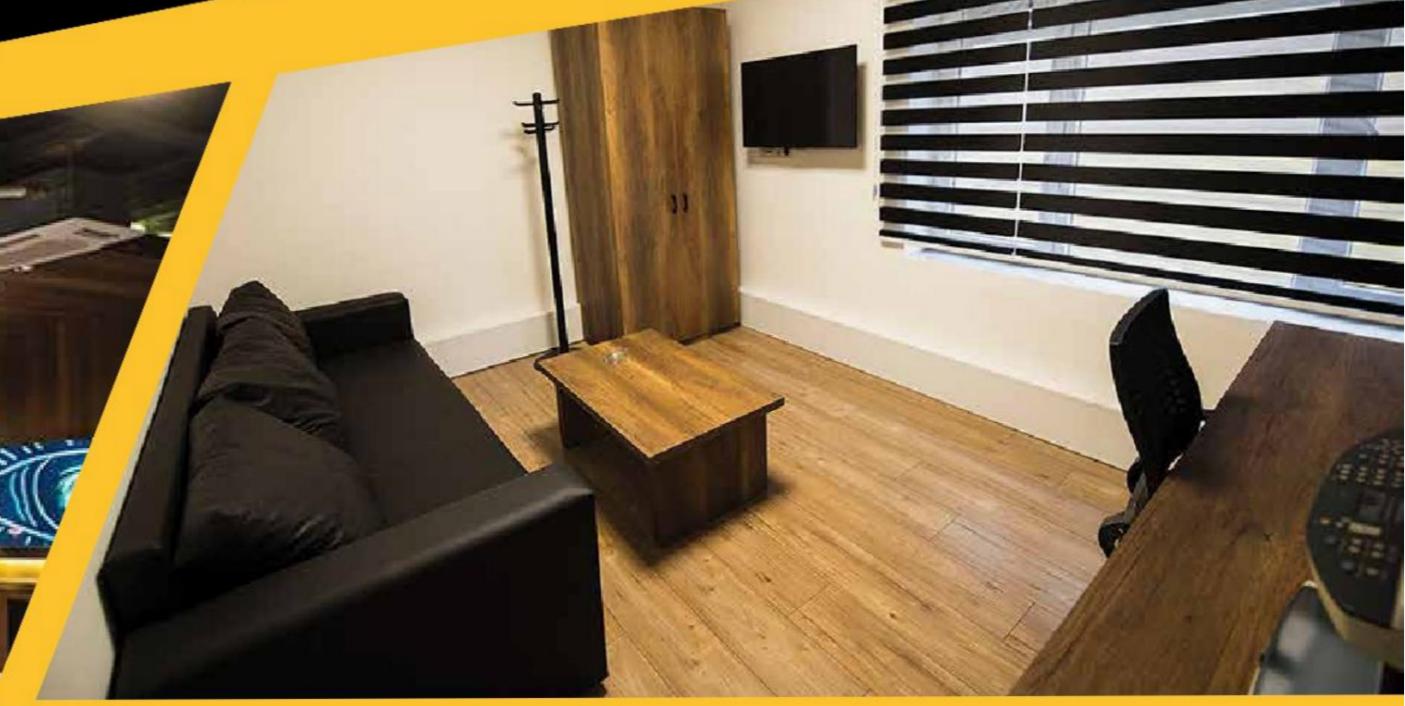
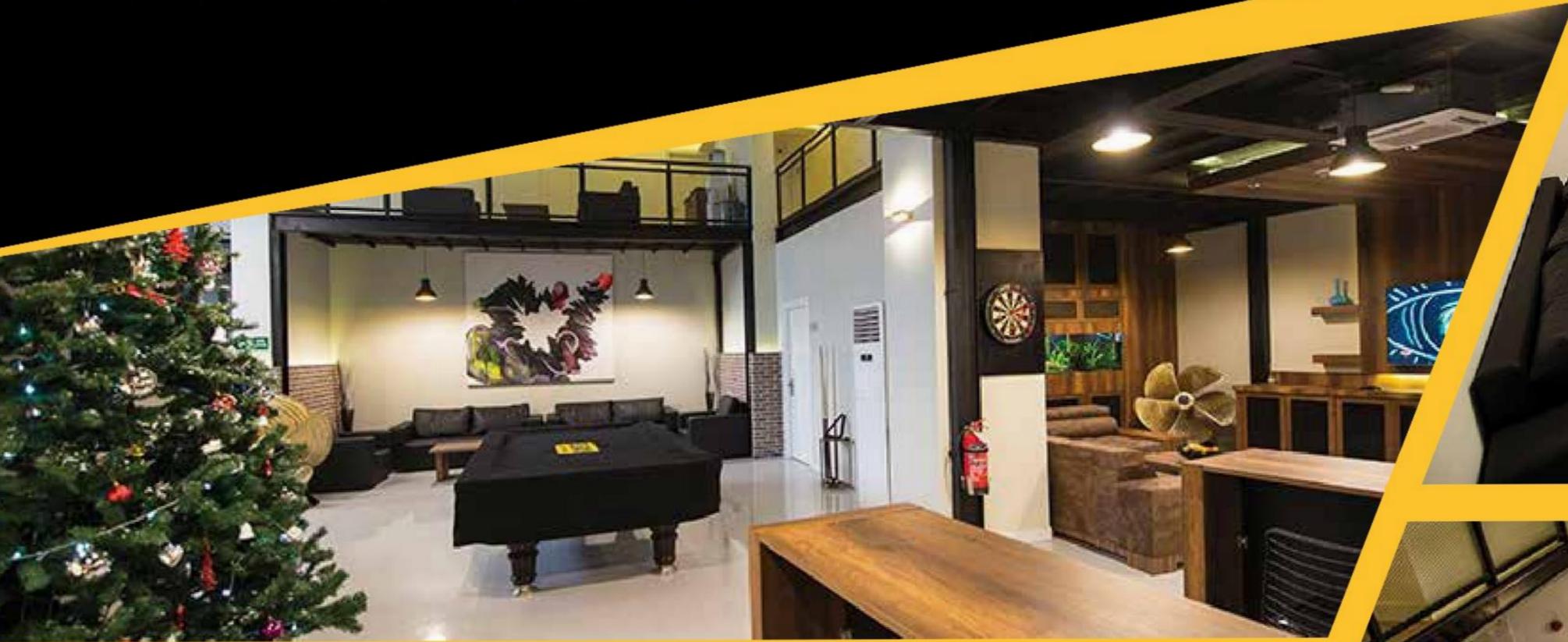
- Verification of vessel's 2D drawings with 3D laser scanning
- Pressure drop, flow, electrical load & lines review
- 3D pipe modelling & arrangement
- Pipe penetrations & equipment foundation
- Class approval drawings & GA update by our design department and coordination with Class society

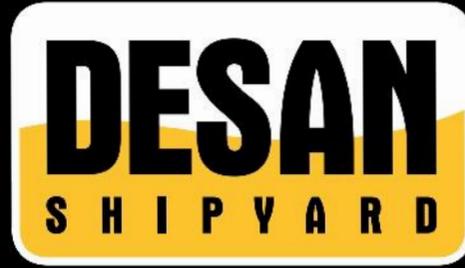
Installation During DD at Our Premises

- Detailed material lists for each party
- Procurement & prefabrication
- Advance planning and smooth execution at best overall cost and at the shortest time, concurrently with your DD/Repairs
- Verification of adherence to BWMS manufacturer's guidelines for installation and to vessel's Class
- Familiarization of the installed BWMS



SUPERINTENDENT LOUNGE & OFFICE





Ship Repair & Ship Building

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