Overview of Turkish Shipbuilding Industry & Opportunities for Cooperation and Partnerships
HISTORY

Founded on 07 July 1971

98 Members
**TURKISH SHIPBUILDING HISTORY**

- 600 years old tradition
- 1455 - Haliç Shipyard

- Largest shipyards in the world in 16th Century
CURRENT SHIPBUILDING INDUSTRY

2006 - 59 Shipyards
2019 - 80 Active Shipyards
TURKISH SHIPYARDS
NEW BUILDING
What Can We Build?

- Ferries (Zero-Emission Battery Powered, Hybrid, LNG Fuelled Ferries)
- Energy Ships (Innovative Floating Supply of Energy from Ship to Shore for Non Developed Countries)
- Tugboats (The World’s 1st Remotely Operated Commercial Vessel & LNG Fuelled Escort Tug)
- Platform Supply Vessels
- Naval Ships & Coast Guard Boats (Approx. 100 Naval Ships/Boats, Experience in Complex Ship Design & Construction)
NEW BUILDING
What Can We Build?

- Mega Yachts & Yachts (3rd in Yacht Building)
- Fishing Vessels (The World’s 1st Battery-LNG Fuelled Purse Seiner Trawler & The World’s Largest Live Fish Carrier)
- Oil Tankers & Asphalt Tankers
- Chemical Tankers (1st in Small Tonnage Chemical Tankers 2002-2012)
- Bulk Carriers & Containers
- Heavy Lifting Ships
- Multipurpose Vessels
NEWBUILDING CAPACITY

- 700,000 tons steel processing
- 4.47 million DWT shipbuilding
REPAIR AND MAINTENANCE

25 Million DWT Capacity
**Dock Capacities**

**Floating Docks**

- **2003**: 11
- **2008**: 15
- **2019**: 32

**Dry Docks**

- **2002**: 4
- **2008**: 7
- **2019**: 10
BIG FLOATING DOCKS
UP TO 350 m x 85 m
SOME EXAMPLES OF INNOVATIVE & ENVIRONMENTALLY FRIENDLY PROJECTS
THE WORLD’S FIRST LNG POWERED ESCORT TUG

THE WORLD’S FIRST REMOTELY OPERATED COMMERCIAL VESSEL
Trailer Ferry (Hybrid)
NB1080 - Battery-Gas Powered-Hybrid Ro-Ro Passenger & Vehicle Ferry - Passengers Vessels

NB1076 - Hybrid Powered Ro-Ro Passenger & Vehicle Ferry - Passengers Vessels

NB1072 - Anchor Handler Tug Supply Vessel - Offshore Vessels

NB1072
FIRST BATTERY & LNG DRIVEN TRAWLER LIBAS!

click to view →

Cemre Signed New Trawler for Olympic Seafood AS!

Smart! Green! Efficient! New Olympic will be built in CEMRE!

details →
Karadeniz Powership İrem Sultan
111 MW, Mozambique

Karadeniz Powership Orhan Bey
203 MW, Lebanon
World’s Largest Live Fish Carrier (116 m)
THE MALTESE FALCON
Perini Navi Istanbul-Yıldız Shipyard
MEGA YACHTS LOA: 72 M
MEGA YACHT BUILDING 2015-2018

2016
The 3rd
3,517 m

2018
The 3rd
3,594 m

Annual volume of 300 m €
INNOVATIVE SYSTEM (PARTLY FUNDED AS R&D) FOR LENGTHENING & CONVERSION OF SHIPS
RETROFIT INSTALLATIONS OF BALLAST WATER TREATMENT SYSTEMS AND SCRUBBERS FOR ENVIRONMENTALLY FRIENDLY SHIPS (GREEN UPGRADES)

Huge retrofit demand on tens of thousands of ships
Before  

After  

Repaired within 25 days
OFFSHORE VESSELS
Repair & Conversion
NAVY & COAST GUARD PROJECTS
Navy & Coast Guard Projects

Coast Guard Search & Rescue Ships
Navy & Coast Guard Projects

New Type Patrol Boats
Navy & Coast Guard Projects

Coast Guard Boats & Ultra Fast Boats
Navy & Coast Guard Projects
LCT – Landing Craft Tanks

Anadolu Shipyard
Navy & Coast Guard Projects

LST - Landing Ship Tank

Anadolu Shipyard
Navy & Coast Guard Projects

Submarine Rescue Mother Ship (MOSHIP) & Rescue and Towing (R&T) Ship

İstanbul Shipyards
Logistic Support Ship Project
Navy & Coast Guard Projects
Landing Platform/Dock (LPD)
MILGEM (National Corvette) Project (RFQ 4 SHIPS)
Naval Multipurpose Offshore Tug Boat (RFQ 3 SHIPS)
600 Type Coast Guard Ship Project (RFI)
NAVAL TF-2000 Anti-air Warfare Ship (RFQ 2017)
Emergency Rescue and Diving Boat (RFQ)
Turkish Fast Patrol Boat
(RFQ 2017 10 UNITS)
Naval Fleet Replenishment Ship
(RFQ 1 UNIT)
Naval Floating Dock (RFQ)
WHY TURKISH SHIPYARDS?

- Reliability
- Production Quality & On Time Delivery
- Authorized Equipment Suppliers & Classification Societies in Turkey
- Good Communication Between Clients and Shipyards
- High Quality Supply Chain
COOPERATION WITH OTHER NGOs
Turkey
Discover the potential
COOPERATION ON COMMON GOALS FOR SUSTAINABLE & GREENER MARITIME INDUSTRY OF TURKEY
Thank you...