

A large, four-bladed ship propeller is the central focus, positioned diagonally across the frame. It is set against a background of a ship's hull, which is painted in a dark teal color. On the left side of the hull, there are yellow markings including 'PORT', 'APT', and depth indicators like '6M', '5M', '4M', '3M' with corresponding numbers. The propeller itself is a light blue-grey color. The overall scene is brightly lit, suggesting an outdoor or well-lit industrial environment.

**TODAY'S
SHIPS,
READY FOR
TOMORROW**



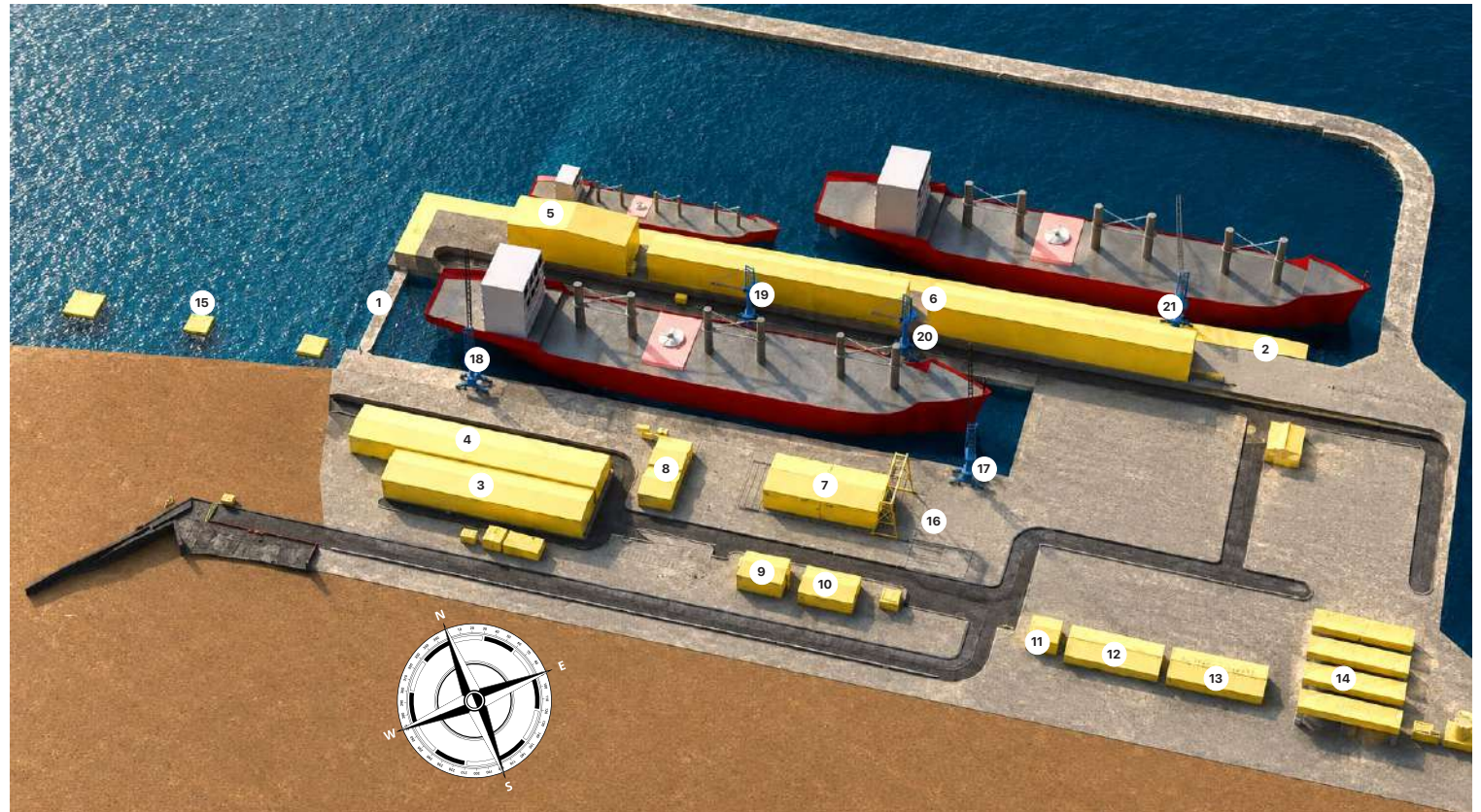
LOCATION



Strategically located near the Dardanelles Strait, offering direct and efficient access to key maritime routes.

- Enhanced connectivity via the Çanakkale Bridge ensures fast and reliable road transportation.
- Away from congested ports, providing a stable and uninterrupted operational environment.
- ✈ • İstanbul Airport : 320 Km – 3,5 Hour Drive
- ✈ • Sabiha Gökçen Airport : 315 Km – 3,5 Hour Drive
- 🚗 • Tuzla : 315 Km – 3,5 Hour Drive
- 🚗 • Yalova : 280 Km – 3 Hour Drive

LAYOUT



1. GRAVING DOCK (370 m. X 70 m.)	8. CLOSED STORAGE	15. DOLPHIN
2. BERTH	9. HEAD OFFICE	16. MACHINERY PARKING AREA
3. MAINTENANCE WORKSHOP	10. DRESSING ROOM	17. JIB CRANE 45 TON
4. MACHINING WORKSHOP	11. HEAD OFFICE	18. JIB CRANE 20 TON
5. MECHANICAL & ELECTRICAL WORKSHOP	12. DINING HALL	19. JIB CRANE 20 TON
6. PREFABRICATION WORKSHOPS	13. DRESSING ROOM	20. JIB CRANE 45 TON
7. MOBILE WORKSHOPS	14. DORMITORIES	21. JIB CRANE 45 TON





İÇDAŞ SHIP REPAIR FACILITIES

With a legacy spanning over a century, İÇDAŞ stands as a global industrial titan. As Turkey's 2nd largest steel producer and a major energy provider meeting 5% of the nation's electricity needs, our group power extends across logistics, ship ownership, and newbuilding.

Leveraging this immense industrial synergy and "state-of-the-art" technology, İÇDAŞ Ship Repair offers a massive dry dock and comprehensive facilities. Our shipyard features a 167,000 sqm total area, including specialized workshops and a specialized lifting fleet—from 500-ton mobile cranes to 30-ton hi-ups. From fully automated Gietart surface treatment to a monthly CNC cutting capacity of 2,500 tons, we combine heavy industry heritage with precision engineering to fulfill every need of our guests.

Building on this integrated strength, we provide world-class excellence across our core disciplines:

CAPABILITIES

- Conversion
- Berthing
- Steel Works
- Block Manufacturing
- Demolishing
- Surface Treatment
- Shaft and Propeller Works
- Large Area for Hatch Cover Repairs
- Piping and Valve Works
- Electrical Works
- Deck Works
- Mechanical Works







İÇDAŞ DRYDOCK IS THE BIGGEST DRYDOCK IN THE EUROPE
WITH THE HIGHEST DRAUGHT CAPACITY.

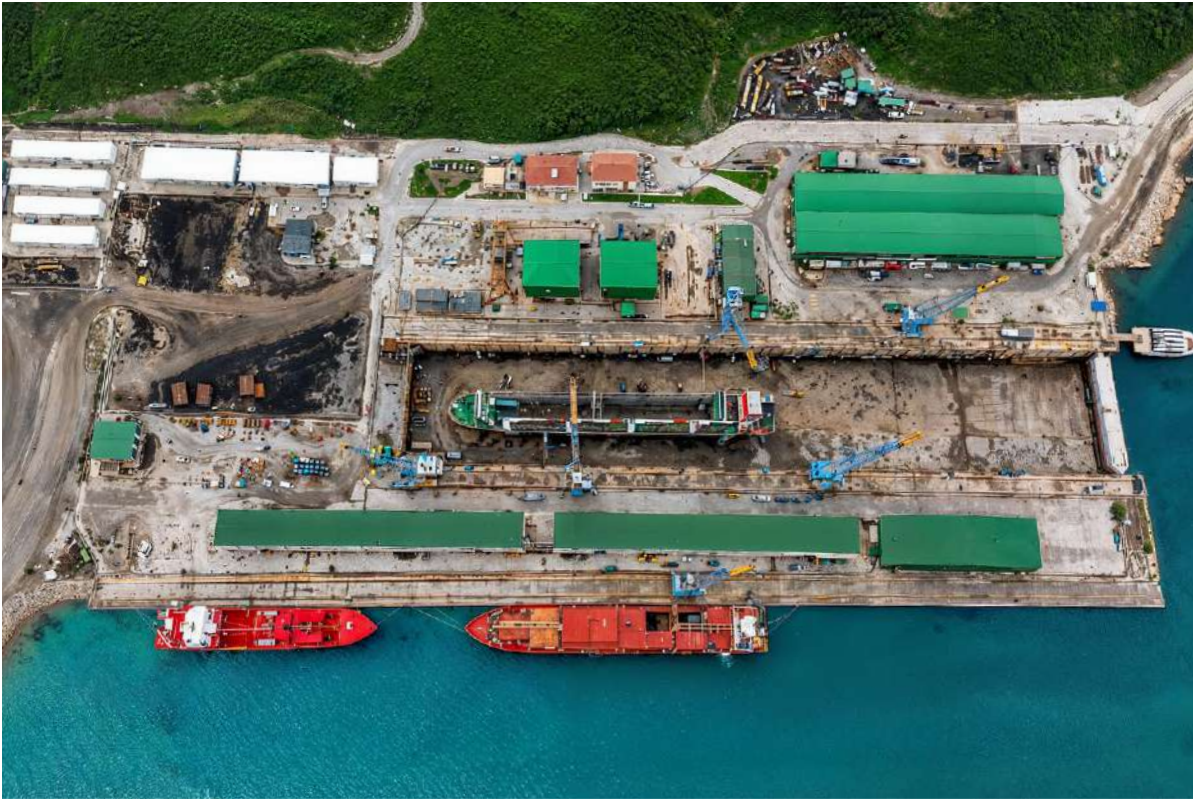
D



DRY DOCKING

	LENGTH	WIDTH	DEPTH	CRANE	POWER
GRAVING DOCK	370 m	70 m	10 m	2x20 ton 2x45 ton	440 V - 60 Hz

Our dock has 16 pcs Q 600 mm valves and 2 pcs Q 800 mm valves at its gate and it takes around 3 hours to get filled with sea water without help of pumps. We have 6 pcs 355 kW Q 6000 m³/h and 2 pcs 30 kW Q 300 m³/h pumps and it takes around 5 hours to drain out all sea water.



B



BERTHING

BERTH

LENGTH

Total 1500 m

WIDTH

25 m

DEPTH

Up to 18m

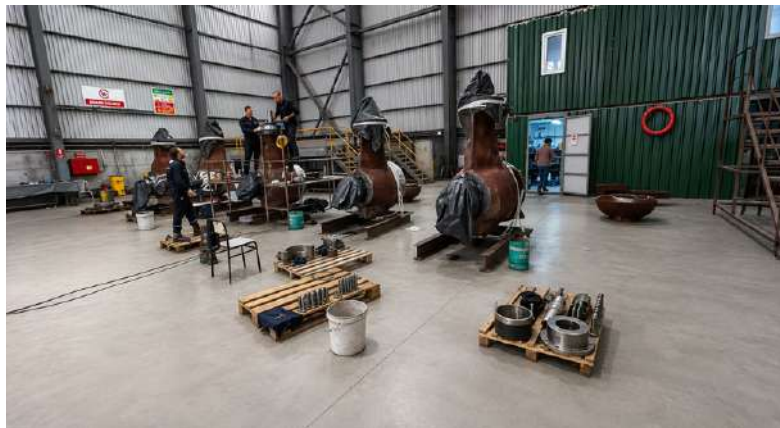
CRANE

2x45 ton

POWER

440 V - 60 Hz





W

WORKSHOPS & WAREHOUSES

- | | |
|--|---|
| • Machining Workshop | 3 Sets 144 m x 25 m x 12 m with 10 tones overhead crane |
| • Steel Cutting & Painting Workshop | 113 m x 25 m x 15 m with 10 tones overhead crane |
| • Shot Blasting and Primer Painting Workshop | 71,55 m x 27 m x 15 m |
| • CNC Workshop | 120 m x 30 m x 20 m with 5 tones, 15 tones, 30 tones overhead crane |
| • Carpenter's shop | 13,30 m x 16,5 m x 6 m |
| • Electrical Workshop | 30 m x 20 m x 10,5 m with 10 tones overhead crane |
| • Pipe Workshop | 30 m x 20 m x 10,5 m with 10 tones overhead crane |
| • Production Workshop | 30 m x 20 m x 10,5 m with 10 tones overhead crane |
| • Repair Warehouse | 30 m x 20 m x 10,5 m with 10 tones overhead crane |
| • Grit Storage | 30 m x 20 m x 10,5 m with 40 tones PORTAL crane |
| • Mobile Workshop | |



C



CRANES & VEHICLES

- 2 x 20 tones jib crane (dry dock)
- 2 x 45 tones jib crane (dry dock)
- 1 x 45 tones jib crane (berth)
- 1 x 500 tones mobile crane
- 1 x 300 tones mobile crane
- 1 x 140 tones mobile crane
- 1 x 100 tones mobile crane
- 6 x 75 tones mobile crane
- 26 pieces of heavy carriers with 200 tons carrying capacity
- Total 30 pieces of forklifts with 5,7,16,32 tone
- 3 x JLG 660SJ Cherrypicker
- 15 x JLG 860SJ Cherrypicker
- 2 x JLG 530LRT Platform
- 2 x Tractor





MACHINE PARK EQUIPMENT LIST

EQUIPMENT NAME	QNT	PROPERTIES
BORWERK (UNION 90)	1	X-axis: 1500 mm, Y-axis: 900 mm, Z-axis: 1500
UNIVERSAL LATHE (8 meters) (SMARC C61250 / 8000)	1	Q2000x8000 mm
GANTRY CNC MACHINING CENTER(KAFO RV-4127)	1	X-axis:4000mm,Y-axis: 2000mm,Z-axis: 1100mm
UNIVERSAL LATHE SN-50	6	Q250x2000 mm
UNIVERSAL LATHE SN-71	1	Q600x3000 mm
UNIVERSAL LATHE SUI-80	2	Q700x6000 mm
UNIVERSAL MILLING MACHINE	2	X-axis: 900 mm, Y-axis: 600 mm, Z-axis: 500
UNIVERSAL PLANING MACHINE	2	Stroke length: 800 mm
RADIAL DRILLING MACHINE	1	Drillholes between Q1-Q75 mm
POREBA LATHE CALIBER (Q1500x4000 mm)	1	Q1500x4000 mm
SAWING MACHINE (UZAY 540)	1	Sawing Q540 (max.)
CNC VERTICAL PROCESSING (PINNACLE QV209)	1	X-axis: 2000 mm, Y-axis: 850 mm, Z-axis: 850
SAWING MACHINE (DİSPAŞ DP550)	1	Sawing Q550 (max.)
UNIVERSAL LATHE (2 meters) (CS6250B / 2000)	1	Q250x2000 mm
UNIVERSAL LATHE (3 meters) (CQ6280C / 3000)	1	Q500x3000 mm
UNIVERSAL LATHE (4 meters) (ZMM CU1032 / 4000)	1	Q1000x4000 mm
UNIVERSAL LATHE (2 meters) CS6266B / 2000	3	Q300x2000 mm
SAWING MACHINE 350 UMSY G (UZAY)	1	Q350 (max.)
CNC LATHE (LCC1250/1500 - ZMM)	1	Q940x1500 mm
JETKO-JBE-6 (UNIVERSAL MILLING MACHINE)	1	X-axis: 1100 mm, Y-axis: 600 mm, Z-axis: 500
ZT B5050 (SLOTING MACHINE)	1	Stroke length: 500 mm
SUPERTEC G38P-200NC (CYLINDRICAL GRINDING MACHINE)	1	Q350x1500 mm





E



ELECTRICAL WORKSHOP

With our expert management and staff we are able to perform a wide range of repair and maintenance works that our valued customers may need. We are able to perform these repair & maintenance works for a wide range of electrical motors with a 7,5 ton capacity crane inside the work shop.

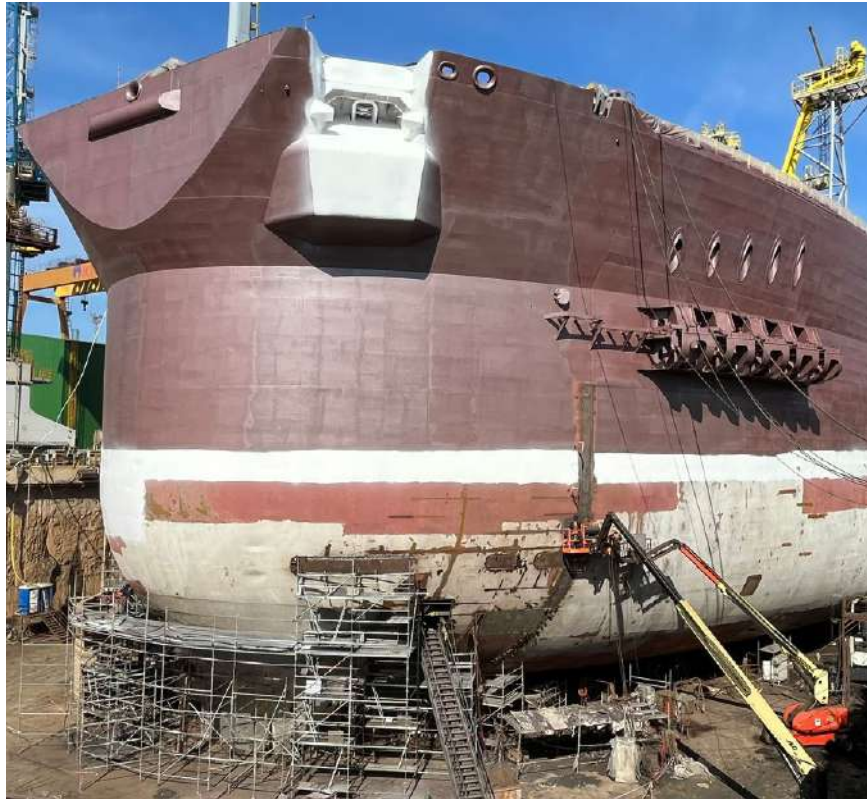
- All necessary checks and controls can be done with a 0-400kw testing panel
- Capacity to perform various repairs for 40 pcs of electric motors simultaneously
- Isolation tests after repairs
- Ease of service with in-house workshop
- Expert engineers and technicians

Our Electrical workshop is equipped with following machinery;

- Largest Drying Oven in Türkiye (Dimensions: 3x4x5MT Able to reach up to 250 °C able to accommodate up to 6 400KW motors)
- 2 x Horizontal Balancing Machine (Up to 1000 kg and 100 kg rotor capacity.)
- Washing Equipment (6.6 BAR x 40 HOURS 15KW HEATER)







S



SURFACE TREATMENT

Grit blasting capacity up to 60 nozzles.

Hydro blasting at 1000 bars by rotating nozzles.

Painting capacity up to 22 nozzles.

Painting capacity up to 12.000 sqm per day.



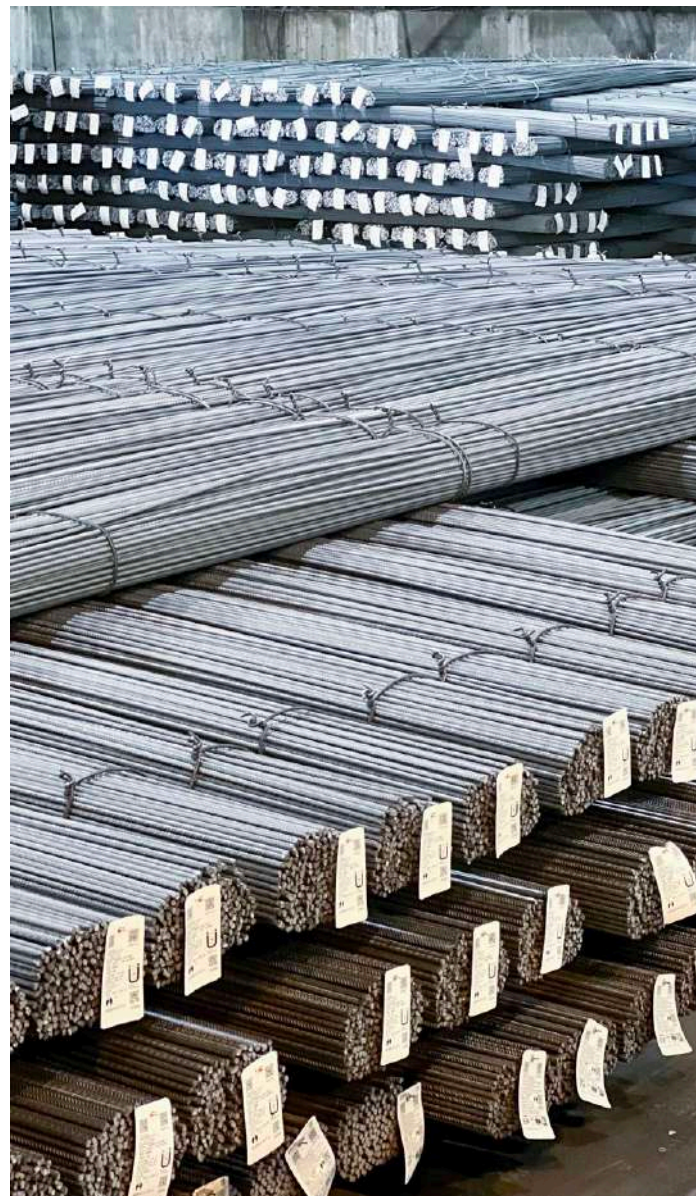
SS

STEEL WORKS

Fixed fire fighting system, argon, oxygen and LPG pipe lines are available in shipyard area. Steel processing and preproduction workshops includes three piece of CNC cutting machine with capacity of 2500 tons/month. Cutting up to 6000 mm width an 25000 mm lengths with single and double cutting heads with 80 tons a day. Shipyard has up to 12 tons steel renewal capacity per day.







G

GUEST HOUSES

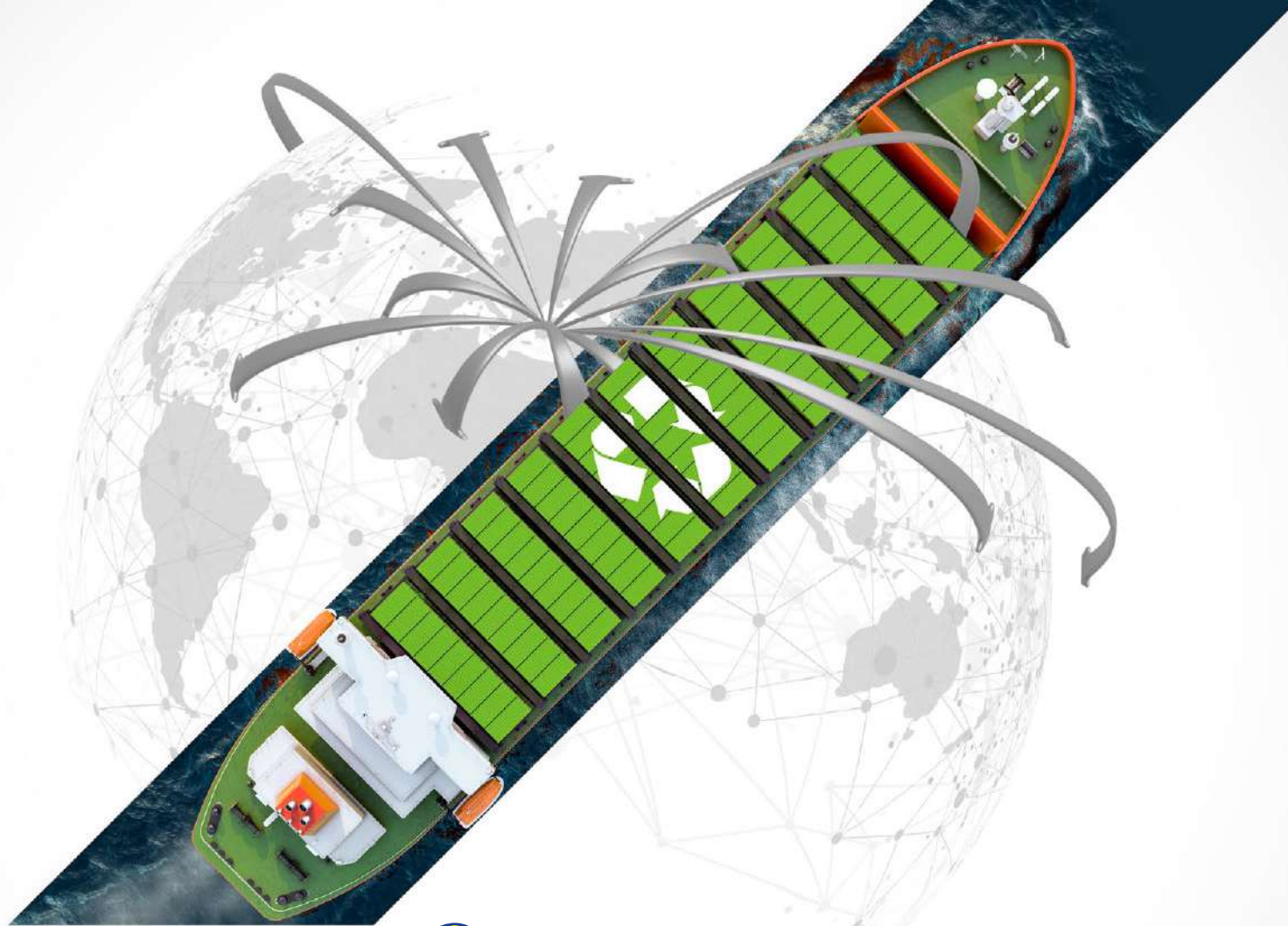
- Superintendents and Owners/Owner Representatives are welcomed to stay in our own facilities located near shipyard.
- Our accommodation facilities includes 22 seperate rooms which are equipped with air conditioning and a mini kitchen unit.
- Also a social facility and a restaurant is present within our premises in order to serve our guests.
- 8 kilometers distance from the facility and a few foot steps away from Şahmelek beach.











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