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Discover the Potential in Turkey



# Ship Building Sector in Turkey

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# Ship Building Sector in Turkey



Sophisticated vessels and yachts are produced with remarkable craftsmanship and superior service quality in Turkey. This mastery in the Turkish shipbuilding industry is the result of more than 700 years of experience.

The tradition of shipbuilding began with the establishment of the first shipyard at Gallipoli in 1390 and continued for centuries in Anatolia. When the Haliç (Golden Horn) shipyard, whose stones have survived to this day, was established in 1455, Turkish shipyards were already known as one of the largest in the world! The shipyards, which were concentrated in the Bosphorus and Haliç during the Ottoman period, are now spread throughout the country, mainly in the Tuzla and Yalova region.



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# Ship Building Sector in Turkey



Surrounded by seas on three sides, Turkey is a natural bridge between Asia and Europe. It has coasts on the Mediterranean, Aegean, and the Black Sea. There are more than 80 shipyards throughout the country that build ships and yachts for the private sector and carry out repair and maintenance activities. In total there are 468 coastal facilities, including 210 port facilities, 197 fishing shelters, and 61 marinas. In other words, it is a maritime country. Ships and yachts produced in Turkey are exported to all over the world.

Compared to other countries, Turkey also stands out for its additional service values and price advantage. Today, the Turkish ship and yacht construction sector are among the major manufacturers in the world, both in numbers and tonnage. Especially in recent years the sector, whose rise has gained momentum, has reached the top positions in global markets.

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# TURKISH SHIPYARDS PROVIDES



Customer Satisfaction



Punctual  
Delivery  
times



High  
Quality



Creative and practical  
solutions

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# Capacities



**700.000 Tons Steel Cutting Capacity per year**



**4,65 Million DWT New Building Capacity per year**



**25 Million DWT Repair and Maintenance Capacity per year**

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# VESSEL TYPES



Yachts and Mega Yachts



Tankers



Fishing and Aquaculture Vessels



Cargo Vessels



Ferries



Marine Equipment



Tug Boats



Energy Vessels



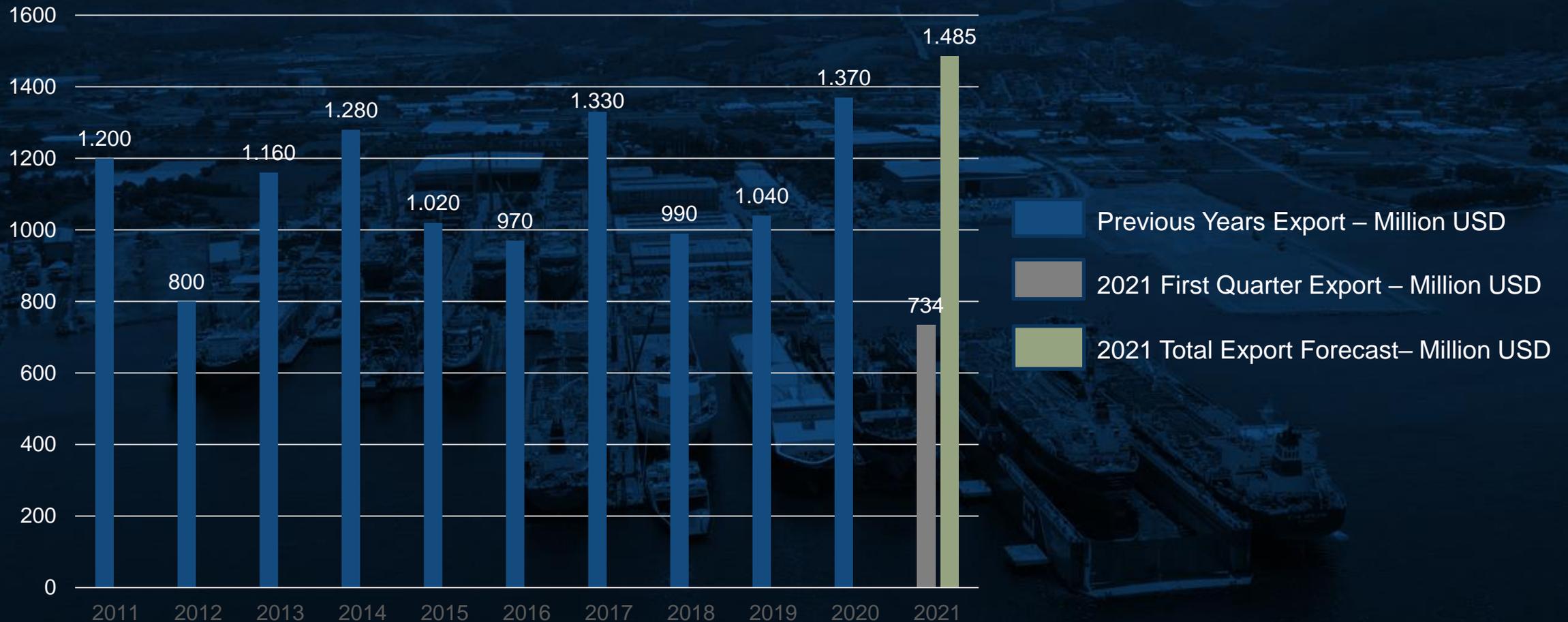
Passenger Vessels



Military Vessels

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Turkish Ship Building Industry is currently situated amongst the largest ship builders/exporters in the world



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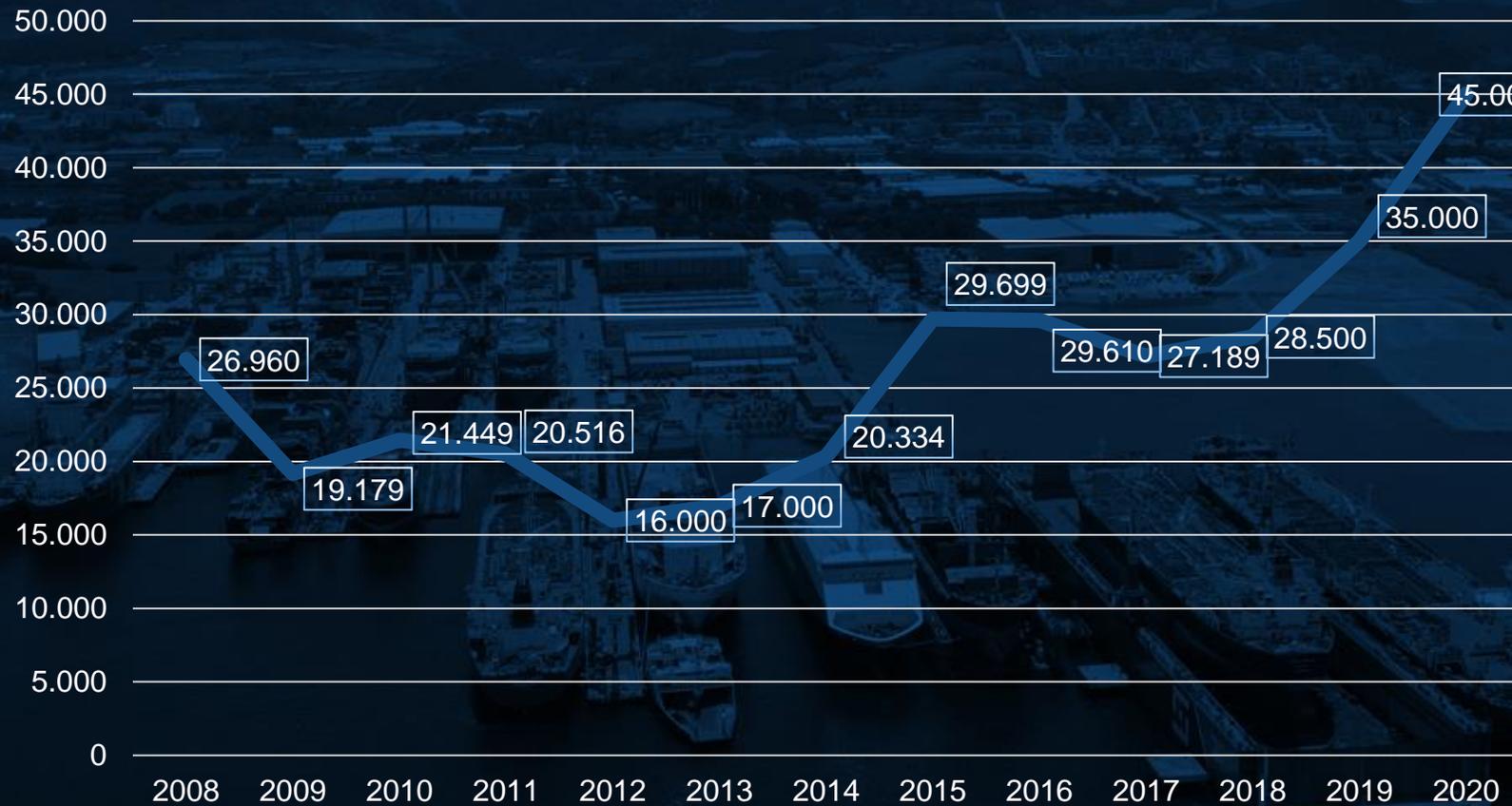
## TURKEY'S EXPORT RANKING IN THE WORLD



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84 active shipyards, totally around 45.000 employees

### Employement in years



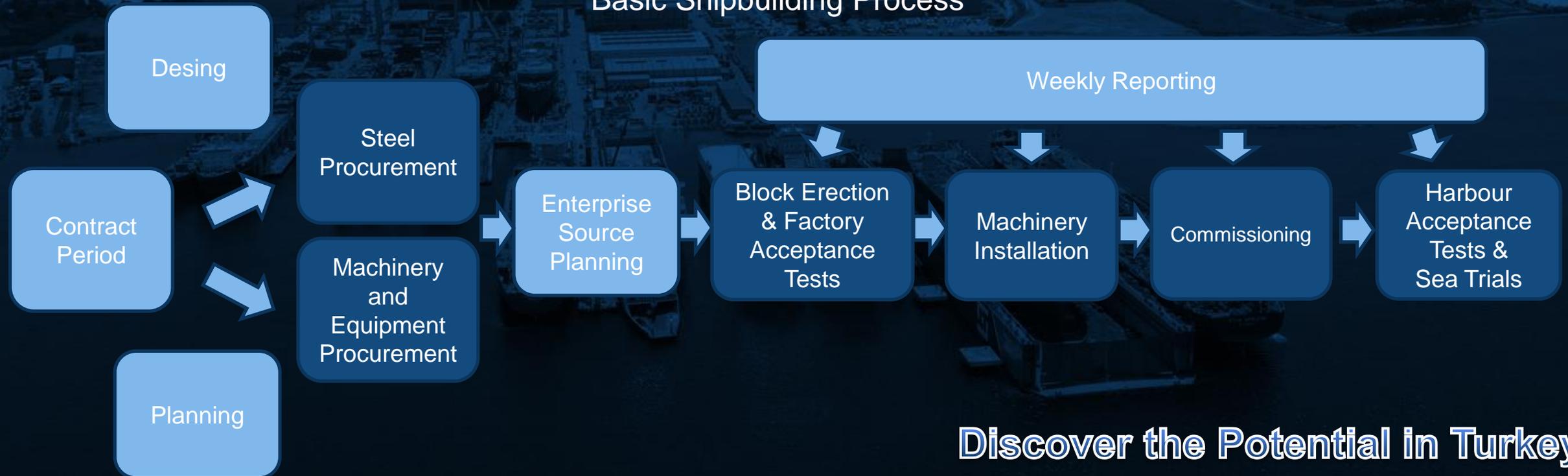
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# SHIP BUILDING PROCESS AND TIMES

Production times varies according to the type, size and specifications of the vessels  
Average Production Times ;

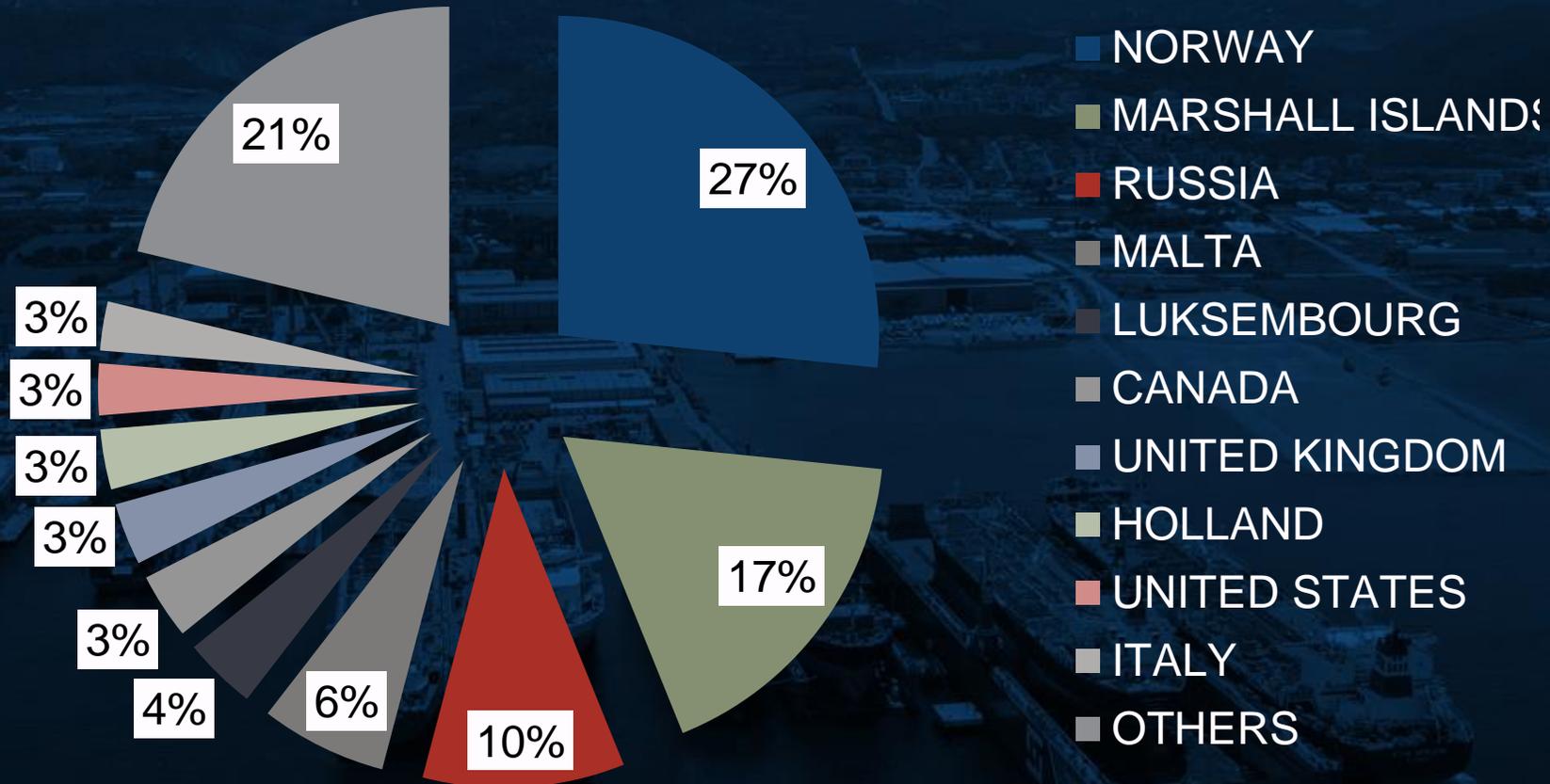
- 24-36 months for large vessels after contract signing
- 18-24 months for small vessels after contract signing

## Basic Shipbuilding Process



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## Current Markets



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# MILESTONE PROJECTS FROM TURKEY



OFFSHORE CONSTRUCTION SUBSEA VESSEL,  
130M X 25M, TRIPLE REDUNDANCY, 300 TONS SWL AHC OFFSHORE CRANE

WORLD'S FIRST LNG AND BATTERY FISHING VESSEL  
86 X 19M, MAN CYRO LNG TANK, 2.830 CUM RSW TANK CAPACITY, AND 500  
KWH BATTERY POWER



WORLD'S LARGEST BATTERY CAPACITY PASSENGER VESSEL  
124 X 28M, 716 PERSON CAPACITY , 6500 KWH BATTERY

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# MILESTONE PROJECTS FROM TURKEY



LARGE AND HIGH IN VALUE NAVY NEW BUILDING PROJECTS WITH CONSIDERABLE LOCAL SUPPLIER CONTRIBUTION.

WORLD'S FIRST % 100 ELECTRIC CAR AND PASSENGER FERRY  
106 X 17 M, 349 PASSENGER, 120 CARS&12 TRAILERS CAPACITY



%100 LNG FUELLED LIVE FISH CARRIER  
86 X 18 M, 4300 M3 CARGO HOLD CAPACITY, HAVFARM CONNECTION SYSTEM



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# TERSAN BUILT RUSSIAN PROJECTS



## Delivered Russian Flagged Vessels

New Building Number	Ship Type	Ship Name	Vessel Type	Owner/Flag	
NB1090	Fishing Vessel	VLADIMIR LIMANOV	FREEZER STERN TRAWLER (w/ FACTORY)	RUSSIAN FISHERY	Russian
NB1083	Fishing Vessel	ZENITH	Scrab Harvest Factory Fishing Vessel	JSC ARCTICSERVICE	Russian
NB1060	Fishing Vessel	PECHORA (ПЕЧОРА)	FREEZER STERN TRAWLER (w/ FACTORY)	ANDEG	Russian
NB1023	Icebreaker Hull	POMOR	ICEBREAKER HULL	FEMCO GROUP	Russian

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# TERSAN BUILT RUSSIAN PROJECTS



## Russian projects under construction at Tersan Shipyard

New Building Number	Ship Type	Ship Name	Vessel Type	Owner/Flag	
NB1109	Fishing Vessel	TBA	FREEZER STERN TRAWLER (w/ FACTORY)	PACIFIC FISHERY COMPANY	Russian
NB1106	Fishing Vessel	VLADIMIR BIRYUKOV	FREEZER STERN TRAWLER (w/ FACTORY)	JOINT STOCK COMPANY "OKEANRYBFLOT"	Russian
NB1096	Fishing Vessel	GEORGIY MESHCHERYAKOV	FREEZER STERN TRAWLER (w/ FACTORY)	JOINT STOCK COMPANY "OKEANRYBFLOT"	Russian

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# TERSAN BUILT RUSSIAN PROJECTS



NB1083 – ZENITH



**VESSEL TYPE**

Scrab Harvest Factory Fishing Vessel

**OWNER**

JSC ARCTICSERVICE / RUSSIA

**DESIGNER**

SKIPSTEKNISK / NORWAY

**LENGTH  
OVERALL (M)**

61.9

**BREADTH (M)**

15

**CLASS**

RMRS, KM\*, Ice3, AUT1, (REF), Fishing Vessel

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# TERSAN BUILT RUSSIAN PROJECTS



NB1090 – VLADIMIR LIMANOV



<b>VESSEL TYPE</b>	FREEZER STERN TRAWLER (w/ FACTORY)
<b>OWNER</b>	RUSSIAN FISHERY / RUSSIA
<b>DESIGNER</b>	SKIPSTEKNISK / NORWAY
<b>LENGTH OVERALL (M)</b>	108.2
<b>BREADTH (M)</b>	21
<b>CLASS</b>	RMRS, KM*, Ice3, AUT1, (REF), BWM(T), Fishing Vessel

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# TERSAN BUILT RUSSIAN PROJECTS



NB1096 – GEORGIY MESHCHERYAKOV



<b>VESSEL TYPE</b>	FREEZER STERN TRAWLER (w/ FACTORY)
<b>OWNER</b>	JOINT STOCK COMPANY "OKEANRYBFLOT" / RUSSIA
<b>DESIGNER</b>	SKIPSTEKNISK / NORWAY
<b>LENGTH OVERALL (M)</b>	108.2
<b>BREADTH (M)</b>	20
<b>CLASS</b>	RMRS, KM*, Ice3, AUT2, (REF), BWM(T) Fishing Vessel

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# Thank You For Your Attention !



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