



SMART-MARITIME GROUP

SHIPBUILDING SHIPREPAIR CONVERSION STEEL STRUCTURES

Our CERTIFICATES

SMART-MARITIME GROUP is certified for the construction, conversion, modernization and repair of ships, hull structures, ship equipment, devices, mechanical installations, mechanisms, systems and pipelines, electrical equipment, automation **by RSU, RMRS.**

Management System ISO 9001:2015.











Our SHIPYARDS

We have the facilities of the 2 largest shipyards in Ukraine - Mykolaiv and Kherson.

- Good geographical position, almost never freezing water area of the shipyard.
- Powerful crane equipment in workshops and on the slipways.
- New modern plasma machine 3.5x16 m SAPPHIRE.
- The line for cleaning and priming steel plates GUTMAN.
- High-performance CNC units for precision cutting of steel plates with gas-flame and oxygenplasma cutting.
- ESAB mechanized line for assembly and welding of flat plates.
- Hydraulic presses and machines of various capacities for bending and rolling parts.
- Self-propelled conveyor KAMAG with a lifting capacity of 215 tons for transportation of sections and blocks.
- High-quality painting equipment.

All this makes SMG a reliable partner in the manufacture of ship hulls. During 2008-2020, about 40 units of hulls and complete vessels were built. About 80 vessels are repaired annually.

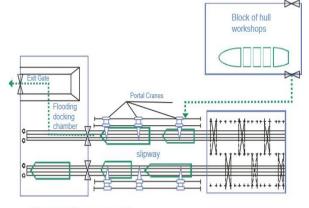
Experience in working with almost all leading registers (BV, RMRS, GL-DNV, LR, RINA, ABS) and of course RSU, as well as with design bureaus such as IIB, Odessa and Grand Engineering, St. Petersburg. On the territory of the shipyard, there is a local design bureau "KORVET" for the development of working documentation and cutting programs.

KHERSON Shipyard

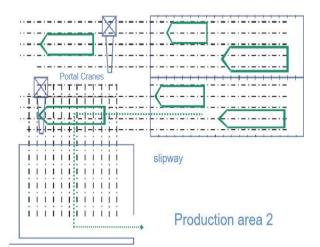
- Construction and repair at the same time: up to 6 vessels on a building slip, up to 6 vessels on a slip.
- All-weather enclosed building slip is available.

Parameters	Building Slip	Slip	Piers
Maximum length	180-185 m	140 m	995 m
Maximum width	25,3 m	30 m	-
Maximum draft	4,2 m	3,0 m	7,0 m
Dock weight	6 000 t	3 000 t	
Maximum Cranes Capacity	2*80 t	80 t	100 t



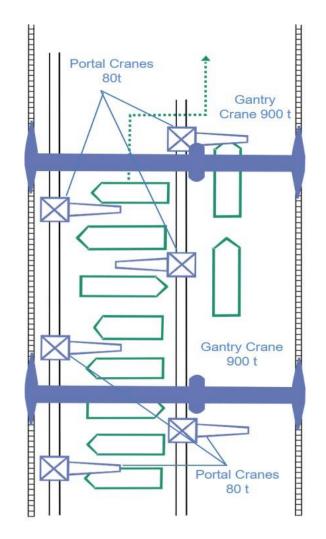


Production area 1



NIKOLAEV Shipyard

Production of up to 12 tug type vessels simultaneously at the building slip plate All-weather enclosed building slip is available



Building slip plate

Parameters	Building slip plate	Floating Dock
Maximum length		120 m
Maximum width		40 m
Maximum Launching Draft		3,9 m
Dock weight	1500 t	4 000 t
Maximum Cranes Capacity	2*900 t	-



Our SHIPBUILDING orders 2008-2020

Company	Project	Quantity
Kleven Maritime AS	offshore vessel hull	10
Veka Shipbuilding B.V.	hulls of river chemical tankers	4
Zanen Shipbuilding B.V.	hulls of river chemical tankers	8
SVL	RST27 project product carrier tanker	3
MOSCAM SHIPPING	RSD20 dry cargo vessel type	1
Damen Shipyards Group	project CF3850 hull of the universal vessel	5
PKL	tugboats	5







Our MODERNIZATION reference list

- Conversion of Volgo-Don type vessels under the Project 005 RSD06 and RSD11 type "CHELSEA".
- Conversion of "Nefterudovoz" type vessels into a chemical tankers under the Project RST-26.
- Conversion of "Nefterudovoz" type vessels of project 1570 to self-propelled cargo ships (scow) under the «ГШ 2000» Project.
- Conversion of Volzhsky type vessel under the Project RSD-58, 05074.
- Dimensions modernization of "Bakhtemir" type vessel (STK), Project 326.1 Extension for 5.65m. Deadweight increases from 1 649 tn to 2 196 tn.
- Deep conversion of the Project 17310. Extension for 23 meters. Deadweight increases by 14% up to 4 900 tons.
- Extension of the dry cargo ship of Project 003RSD04 / ALB03 by 24.05 m.
 Increase in deadweight on smaller draughts (3.8-4.5 m):
 - at 4.20 m draft plus 1 330 tons to deadweight
 - at 4.50 m draft plus 1 235 tons to deadweight
 - at summer load water line 4.92 m plus 1 512 tons to deadweight
- Conversion of a non-self-propelled floating crane into a crane ship with power.







Our SHIPREPAIR

SMG Shipyards of Nikolaev and Kherson perform dock, class and emergency repairs of all types of vessels:

- Docking;
- General hull and deck repair works, painting;
- Pipelines;
- Machinery repair works;
- Repair of engines of any type FPP, CPP, manufactured by Wartsila, Caterpillar, Mitsubishi,
 VolvoPenta, Sulzer, Rollse Royce, MAK, Niigata, MAN, Cummins DWT, etc.;
- Electrical equipment;
- Radio navigation maintenance and repair;
- LSE and FFE services;
- Hydraulic carts carrying capacity-150 and 200 tons;
- Long-standing and register-approved ship flattening technology;

Staff of experienced and qualified engineers on the yard construction and technology department make our shipyard almost an exclusive player in this market, guaranteeing a high-quality result in vessel flattening.



Our STEEL STRUCTURES

SMG has a unique production fleet of equipment that allows us to fulfill orders for the manufacture of steel structures of any complexity, weight and size characteristics.

The main range of products:

- Steel bridge structures for road and pedestrian bridge crossings;
- Steel structures for industrial suction and gas purification systems;
- Steel structures and capacitive equipment for gas and petrochemical enterprises;
- Nonstandard steel structures for industrial buildings, shopping centers, stadiums e.t.c.;
- Sheet metal and metalwork processing for the construction of a variety of towers, tanks, gasholders, offshore platforms and steel constructions.





Bon voyage, fair winds and fine weather!

SMART-MARITIME GROUP LLC

Karantinniy Ostrov, 1 Kherson, 73000, Ukraine

www.smart-maritime.com

Chief Marketing Officer Svetlana.Shott@smart-maritime.com Tel. +380(67) 616 70 71

WELCOME TO OUR SMG SHIPYARDS!