



SETTING-UP ONSHORE INFRASTRUCTURE FOR SHIPS AND SUBMARINES





































Onshore infrastructure ensures moorage, command and control, all types provision, maintenance and current repair for naval ships. It also comprises special training centers for ships' crews.



Types of stationed forces and facilities:

- Ships and submarines of all types;
- Support vessels (tankers, transport vessels, tugs, torpedo recovery boats, etc.);
- Floating power plants;
- Floating docks.

JSC «Shipbuilding & Shiprepair Technology Center» performs the following types of work on creating onshore infrastructure:

- Collection of initial data for onshore infrastructure design (engineering surveys, specification of required and available external power networks and their connection conditions, technical assignment approval);
- Development of design documentation for onshore infrastructure facilities;
- Supply of technical documentation for dock / yard ship repair;
- Supply of general-purpose and special-to-type equipment, devices and tools;
- Assistance in installation and commissioning of supplied equipment;
- Training of Customer's specialists on operation and maintenance of supplied equipment;
- Post-warranty servicing of supplied equipment



Design documentation for onshore infrastructure includes:

- Master plan;
- Projects of onshore infrastructure for ships, missiles, torpedoes, etc., including water front, hydraulic facilities, power plants, ship repair workshops, technical positions for naval weapons;
- Projects of shore-to-board supplies for stationed ships;
- Projects for installation of floating facilities (floating docks/berths) in water area;
- Projects of root sections for floating facilities installation;
- Other projects as agreed with the Customer.

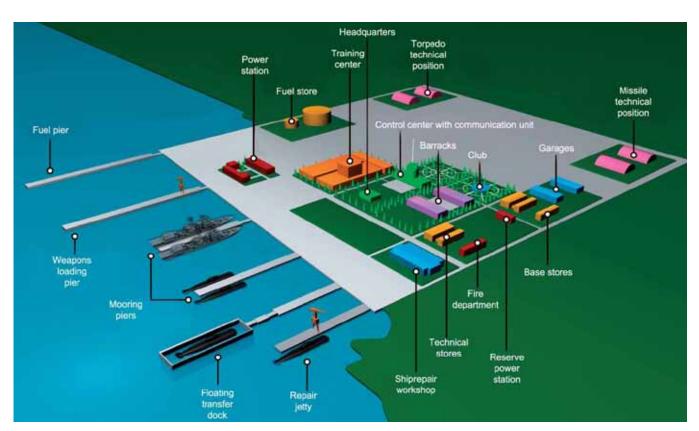
Various options for setting-up onshore infrastructure facilities:

- Technical assistance including subcontracting with local design and civil construction companies;
- Turn-key with Russian organization been set as head constructor.











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