



VIRTUAL INTELLIGENCE DIRECTORATE

OMNIA VINCIT SAPIENTIA

Generic Navy structure

INTREP VID-B-003

NOTE: Virtual Intelligence Directorate (VID) is a fictive intelligence organization created to increase immersion in missions and campaigns hosted and organized by the 132nd Virtual Wing, using DCS (Digital Combat Simulator).

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Introduction

This report is part of the basic intelligence for 132nd hosted events.

The aim of this report is help pilots understand the role of enemy naval forces.

The structure in this document is generic and the actual structure in a operation is given as intelligence for that operation.

[illegible]



Ship roles

Ship	Primary role	Secondary role	Class
Piyotr Veliky	ASUW/ASW/AAW	C2	Battlecruiser
Admiral Kutznetzov	Carrier		Carrier
Moskva	ASUW/ASW/AAW	C2	Cruiser
Rezky	ASW	ASUW	Frigate
Neustrashimy	ASW		Frigate
Grisha	ASW		Corvette
Molnya	ASUW		Corvette
SSK 887 Kilo	ASW	ASUW	Submarine
SSK 636 Improved Kilo	ASW	ASUW	Submarine
Ropucha	Amphibious assault		Amphibious landing vessel
Type 052B	ASUW	ASW/AAW	Destroyer
Type 052C	AAW	ASW/ASUW	Destroyer
Type 054A	ASW	ASUW/AAW	Frigate
Type 071	Amphibious assault	C2	Amphibious landing vessel
Type 093	ASW	ASUW	Submarine
MV Tilde	Logistical support	Transport	Supply ship
FAC La Combatante	ASUW		Fast Patrol Boat

EXPLANATIONS:

ASUW: Anti surface warfare. Combat against other ships on the surface

ASW: Anti submarine warfare. Combat against submarines

AAW: Anti Air Warfare. Air Defense and combat against airborne threats (aircraft and missiles)

C2: Command and control. Flagship role in a SAG

Amphibious assault: Carries amphibious ground forces to a hostile shore

Logistical Support: Supporting either amphibious forces on the ground or ships at sea.

SAG: Surface Action Group. A group of ships operating together. Best utilized with a combined package of ASUW, ASW and AAW supported by a flagship doing command and control



Battlecruiser 1144.2 Pyotr Velikiy

Task: ASUW, ASW, AD

Secondary task: Command and control (Flagship)

Main armament:

-20x SS-N-19 Shipwreck antiship missiles (range: 388nm)

-96x S300F air defense missiles





Cruiser 1164 Moskva

Task: ASUW, ASW, AD

Secondary task: Command and control (Flagship)

Main armament:

-16x SS-N-12 Sandbox antiship missiles (range: 300nm)

-64x S300F air defense missiles





CV 1143.5 Admiral Kutznetzov

Task: Carrier

Secondary task: N/A

Main armament:

-32 FW aircraft

-24 RW aircraft

-12x SS-N-19 Shipwreck antiship missiles (range: 388nm)

-192x SA-N-9 Gauntlet air defense missiles





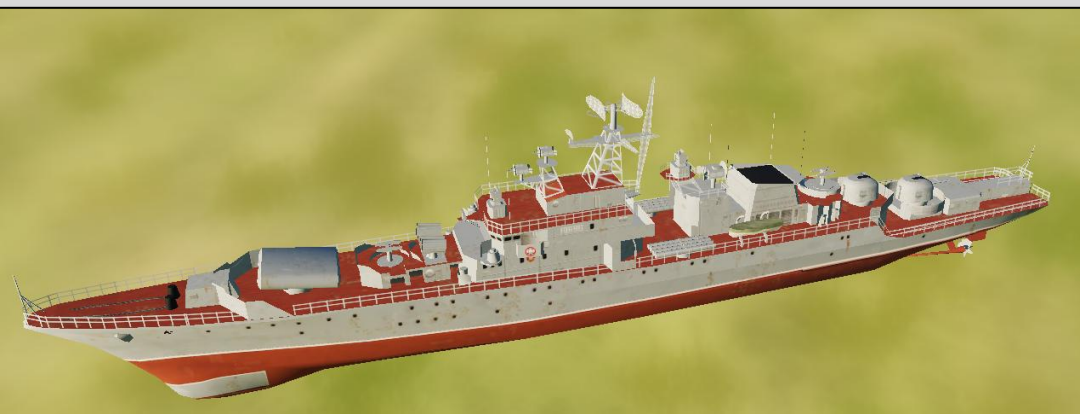
Frigate 1135M Rezky

Task: ASW

Secondary task: ASUW

Main armament:

-8x SS-N-14 antiship/antisubmarine missiles (range: 48nm)





Frigate 11540 Neustrashimy

Task: ASW

Secondary task: N/A

Main armament:

-ASW weapons





Corvette 1124.4 Grisha

Task: ASW

Secondary task: N/A

Main armament:

-ASW weapons





Corvette 1241.1 Molniya

Task: ASUW

Secondary task:

Main armament:

-20x SS-N-2 Styx antiship missiles (range: 50nm)





LS Ropucha

Task: Amphibious landing ship

Secondary task:

Main armament:

-Self-defense

Capacity:

-1 company or battery of ground forces

OR

-1 SAM battalion (Limited to: SA-11, SA-6, SA-8, SA-15)

OR

-1x Air Defense Battalion





Submarine SSK 887V Kilo

Task: ASW

Secondary task: ASUW

Main armament:

-Torpedoes





SSK 636 Improved Kilo

Task: ASW

Secondary task: ASUW

Main armament:

-Torpedoes





TYPE 052B Destroyer

Task: ASUW

Secondary task: ASW/AD

Main armament:

-16x YJ-83 anti-ship missiles (range: 97nm)

-48x SA-N-12 air defense missiles





TYPE 052C Destroyer

Task: AD

Secondary task: ASUW/ASW

Main armament:

-8x YJ-62 anti-ship missiles (range: 215nm)

-48x HHQ-9 air defense missiles





TYPE 054A Frigate

Task: ASW

Secondary task: ASUW/AD

Main armament:

- 8x YJ-83 anti-ship missiles (range: 97nm)
- 32x HHQ-16 air defense missiles
- ASW weapons





TYPE 071 Amphibious Transport Dock

Task: Amphibious landing ship

Secondary task:

Main armament:

-Self-defense

Capacity:

- 1 Battalion Task Group (Line BN + Air Defense battery+Artillery battery)
 - 33x APC/IFV/MBT + 3 fuel trucks +3 ammo trucks (Line battalion)
 - 6x + 3x ammo trucks Artillery (Artillery battery)
 - 8x SAM/Shilka + 2x Ammo truck (Air Defense Battery)
 - =52 vehicles

OR

- 60x SAM vehicles or logistical vehicles





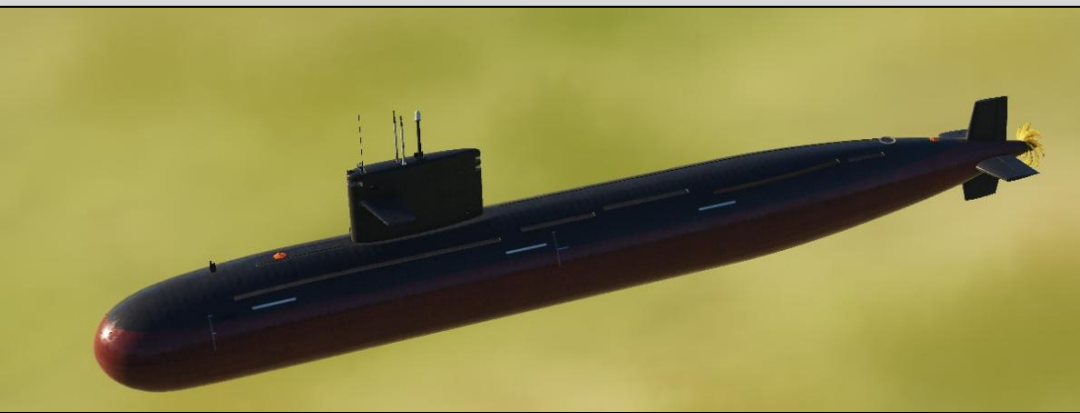
TYPE 093 Attack Submarine

Task: ASW

Secondary task: ASUW

Main armament:

-Torpedoes





FAC La Combattante Ila

Task: ASUW,

Secondary task: Command and control (Flagship)

Main armament:

-4x Exocet anti-ship missiles (Range: 22nm)

OR

- 4x Harpoon anti-ship missiles (Range 75nm)





Supply ship MV Tilde

Task: Logistical support

Secondary task: Transport

Main armament:

-N/A

Capacity:

-Fuel, food, ammunition for 15 days of operation for ground forces

-Fuel, food to resupply ships at sea

-Ammunition to reload main armament for ships at sea

