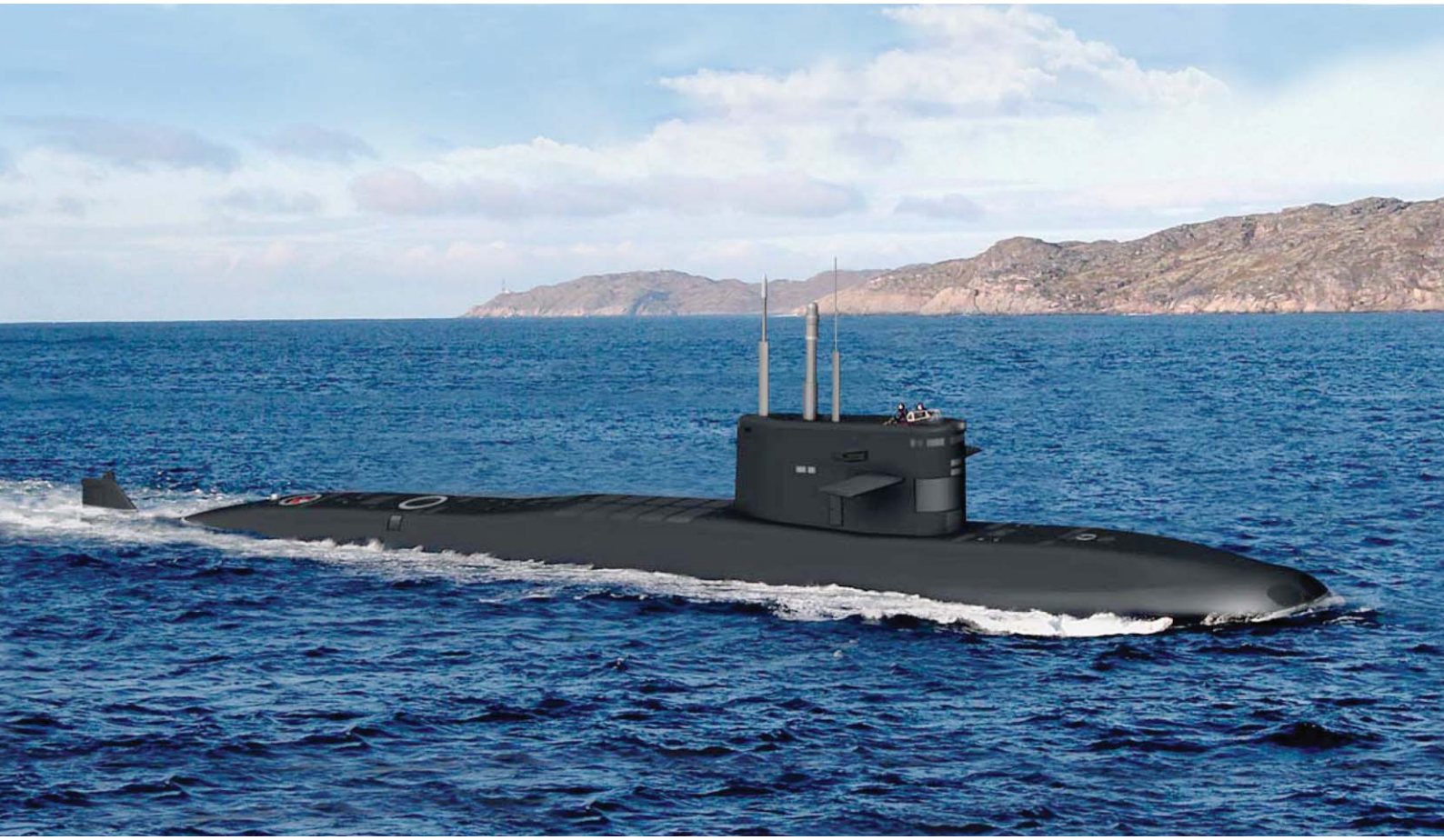
UNITED SHIPBUILDING CORPORATION

Joint-Stock Company
"Central Design Bureau
for Marine Engineering "Rubin"

RUBIN

PROJECT AMUR 950



Submarine Amur 950 is designed for destruction of enemy submarines, surface ships, vessels, land objects and for reconnaissance.

Design of Amur 950 is based on technical solutions and equipment used in conventional submarine Amur 1650.

This design has two variants:

variant 1 — with Torpedo Tubes
variant 2 — with Torpedo Tubes and Vertical Missile Launchers

Relatively small water displacement with high striking power is the prime advantage of this submarine.

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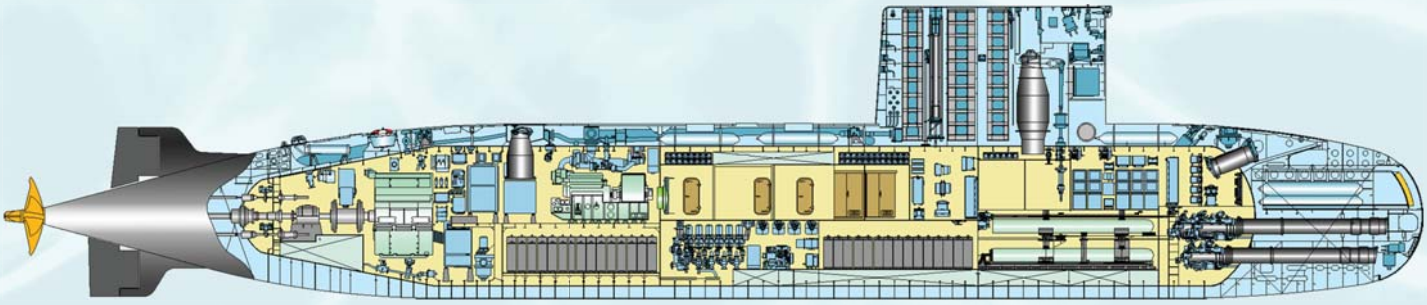
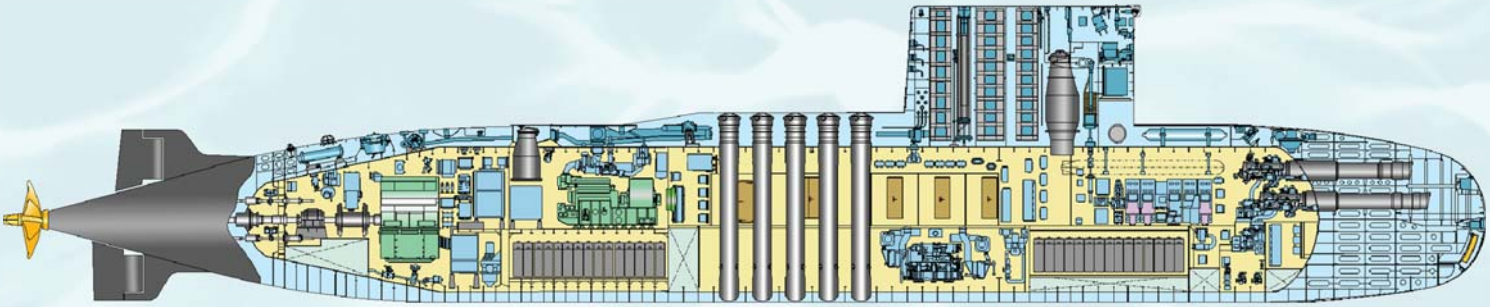
PROJECT AMUR 950. VARIANT 1

with Torpedo Tubes



PROJECT AMUR 950. VARIANT 2

with Torpedo Tubes and Vertical Missile Launchers



Main Performance Characteristics	AMUR 950 variant 1	AMUR 950 variant 2
Normal displacement, m^3	975	1 065
Length, m	54.6	56.8
Breadth (pressure hull diameter), m	5.6	5.65
Maximum diving depth, m	300	300
Full submerged speed, kn	20	20
Endurance, days	30	30
Crew, persons	19	19
Weapons:		
— Torpedo Tubes, 533-mm calibre, pc	6	4
— Vertical Missile Launchers, pc	—	10
Ammunition (missiles, torpedoes, mines), pc	14	16
Submerged cruising range at economic speed of 3–4 knots, mile	300	300

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