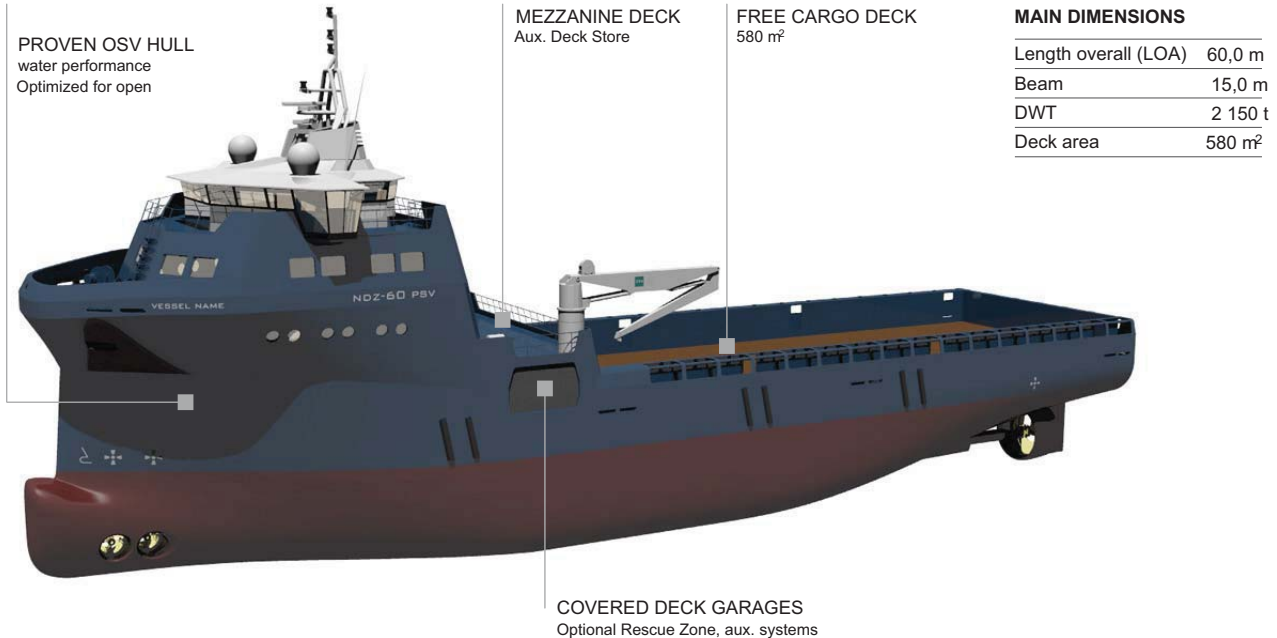


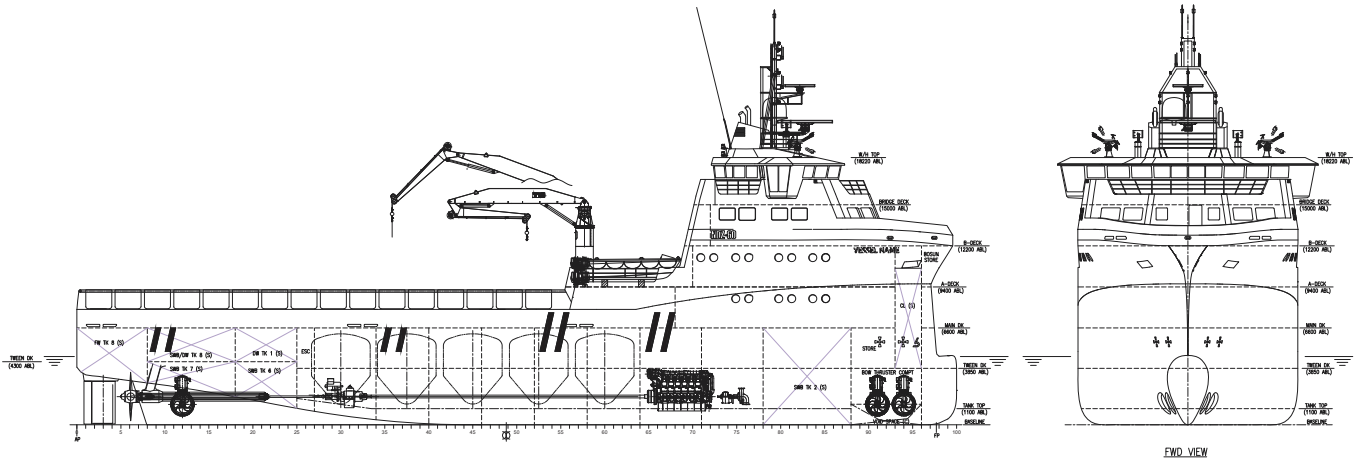
# NDZ-60 PSV

## PLATFORM SUPPLY VESSEL

RS Platou has together with Norwegian designers Naval Dynamics and Zebec Marine developed a low cost vessel concept for turnkey construction at a number of yards worldwide. The intention has been to develop a cost competitive small (to medium) sized workhorse PSV, with focus on cost effectiveness and environmental performance. The hull is configured and optimized for efficient open water performance with minimal speed loss when encountering waves. The vessel design of the project has been based on a diesel mechanical propulsion - brief details as follows:



Design: NDZ-60 PSV  
Class notation: DNV + 1A1, OFFSHORE SERVICE VESSEL, SUPPLY, SF, DYNPOS-AUTR, EO, FIFI I, HL(2.8), DK(+), CLEAN



### MAIN DIMENSIONS

Length overall (LOA)	60,0 m
Length waterline @ normal half load (LWL)	58,0 m
Beam maximum	15,0 m
Draft to keel MD	6,6 m
Draft Design	4,65 m
Draft max	5,50 m

### PRELIMINARY CAPACITIES

Dry bulk	220 m <sup>3</sup>
MDO	260 m <sup>3</sup>
Fuel cargo	600 m <sup>3</sup>
FW	700 m <sup>3</sup>
Drill / tech water	300 m <sup>3</sup>
Ballast water	1 200 m <sup>3</sup>
Liquid mud	600 m <sup>3</sup>
Brine	600 m <sup>3</sup>

Deck cargo	1 100 Mt
Cargo deck area	500 + 80 m <sup>2</sup>
DWT at design draft	1 480 Mt
DWT at max draft	2 150 Mt
Speed @ 3 200 kW	14,5 kts

All principal characteristics and specifications are provisional.

We hope this will be of interest and would be pleased to receive your comments to this project. Naturally we can furnish further info upon your request.

Best regards, RS Platou

Collaborative partners: