



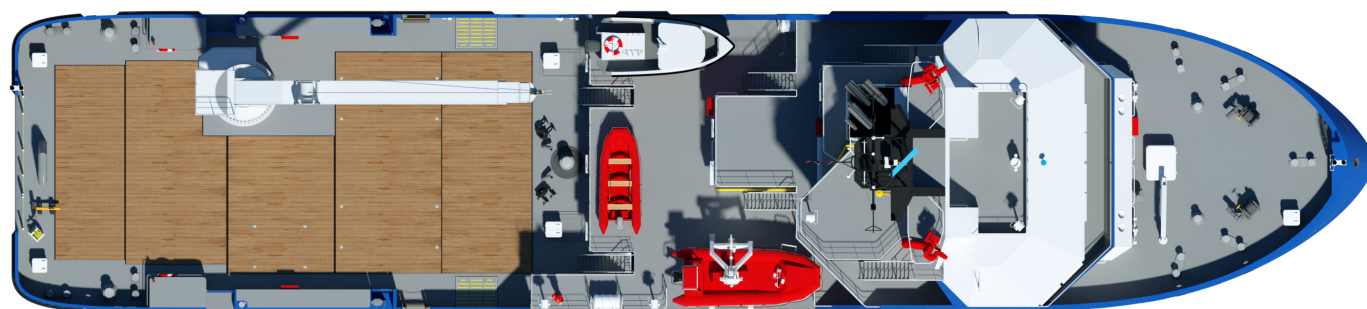
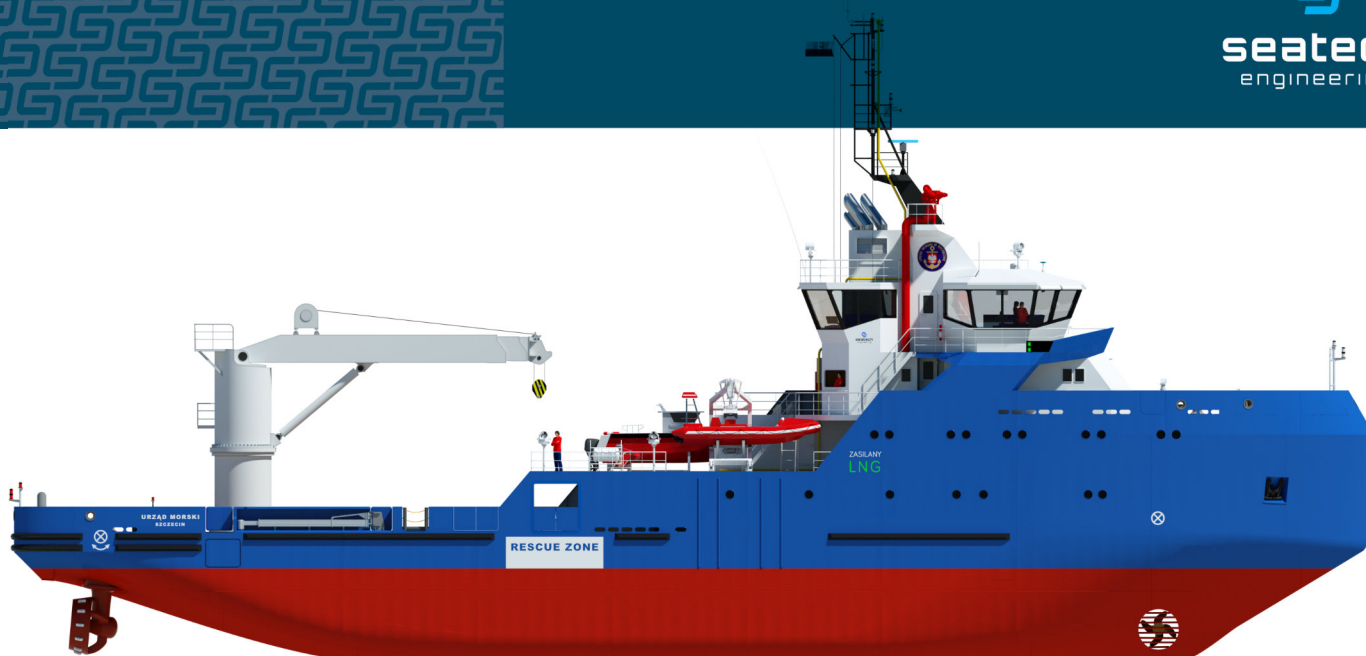
SE-107

Multipurpose Vessel

Multipurpose Vessel SE-107 is designed for operating at Baltic Sea with minimum 14 days autonomy. The ship provides the following services: **icebreaking, emergency sea towing, rescue operations (SAR), firefighting, oil spills recovery, handling of navigation markings, hydrographic reaserches.**

The vessel is equipped with a combustion – electric propulsion system, for flexible use of power for various functions. The LNG gas system, consisting of a cylindrical tank, with a capacity of about 70 m³, will be installed along with the necessary devices.

SE-107 can accommodate up to 21 people (which includes: 6 crew members, 14 specialists and the owner). It also provides general purpose and service spaces, and rescue zone premises. The working deck has about 240 m² of free space and allows for the arrangement of multiple cargo configurations. The design of living and working spaces combines comfort with safety, and meets all the economical and technical requirements.



SE-107

Multipurpose Vessel

Principal characteristics

Length over all:	60.60 m
Breadth moulded:	13.20 m
Depth to main deck:	5.75 m
Design draught:	3.50 m
Deadweight at design draught:	350 t
Maximum speed:	13.00 kn
Installed power (dual fuel GenSets):	3 x 1 420 kW
MDO fuel capacity:	200 m ³
LNG fuel capacity:	70 m ³
Crew:	6 persons
Special service:	14 persons
Survivors:	80 persons
Bollard Pull:	40 t

Class: *KM, OIL RECOVERY VESSEL, TUG, FIRE FIGHTING SHIP 1, SPECIAL PURPOSE SHIP I, L1A, IWS, AUT, NAV1, DP1, ECO REC, *PRM, DF

