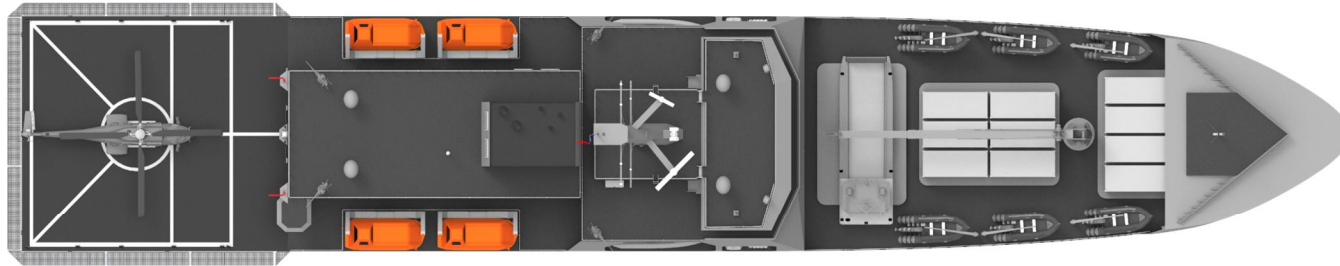
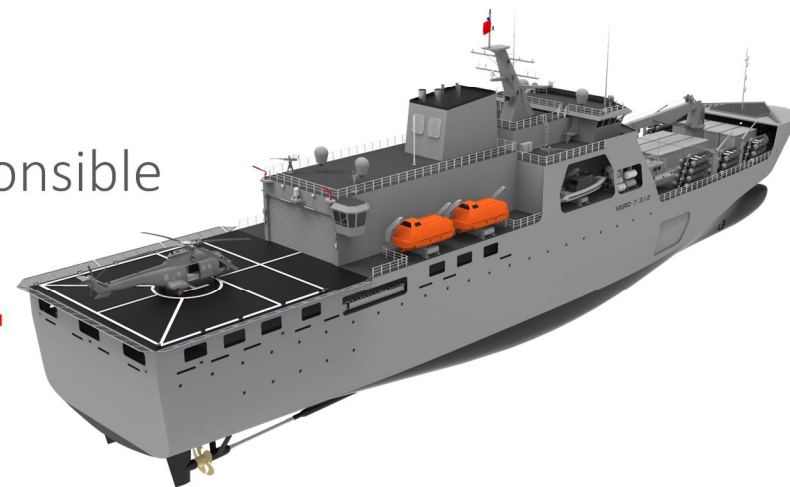


built on trust™



Capable | Flexible | Responsible

VARD™
a Fincantieri company



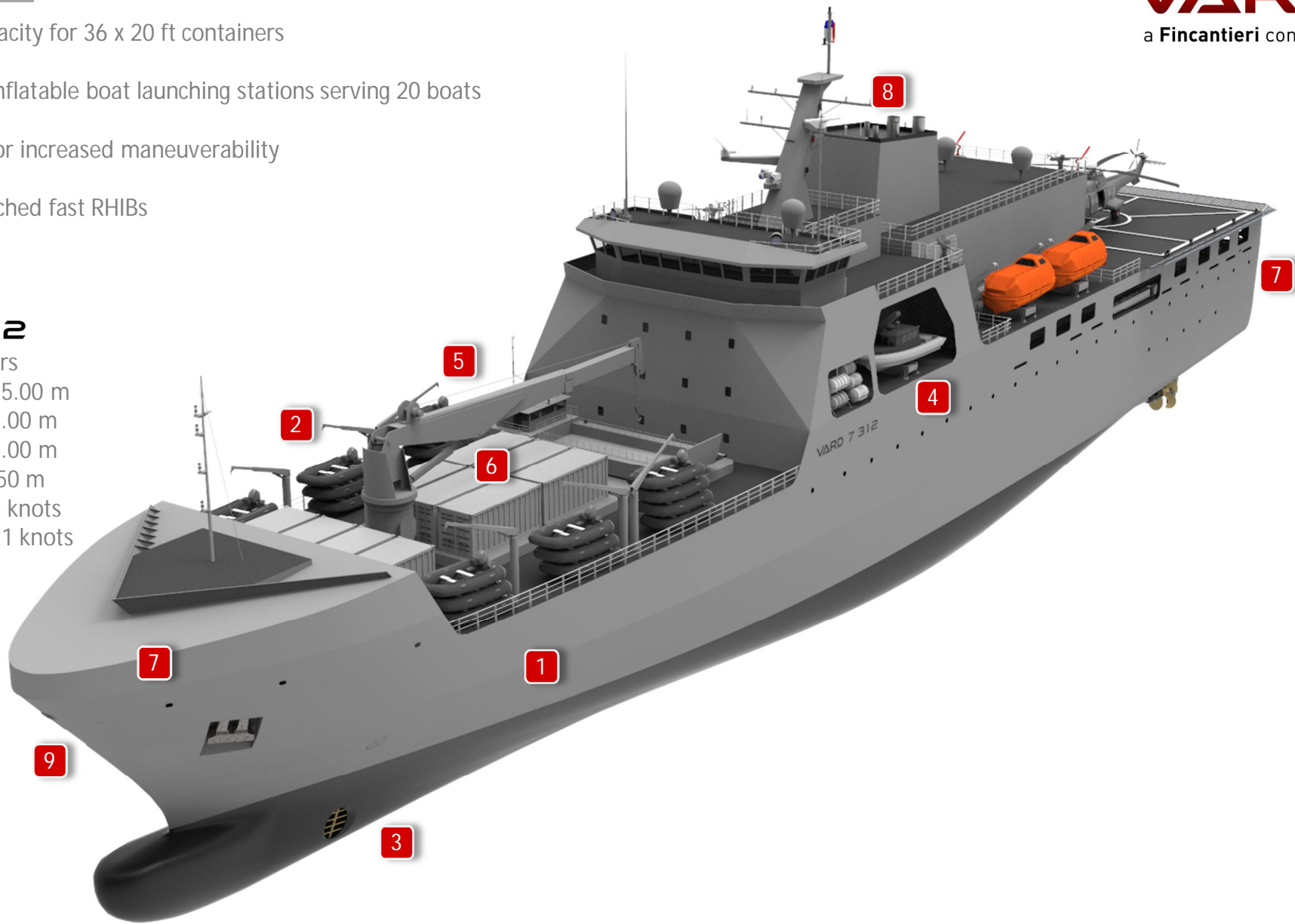
Capable

- 1 Cargo hold capacity for 36 x 20 ft containers
- 2 Six dedicated Inflatable boat launching stations serving 20 boats
- 3 Bow thruster for increased maneuverability
- 4 Two davit launched fast RHIBs

VARD 7 312

Principal Particulars

Length	125.00 m
Beam	22.00 m
Depth	14.00 m
Draft	5.50 m
Eco Speed	12 knots
Max Speed	>21 knots



- 5 30 MT multipurpose crane – containers, trucks, and landing craft
- 6 Large multipurpose working deck area

Covered forward and aft mooring for safe access in all weather conditions **7**

Clean – IMO Tier II compliance **8**

Reinforced structure – PC7 **9**

Flexible

Responsible

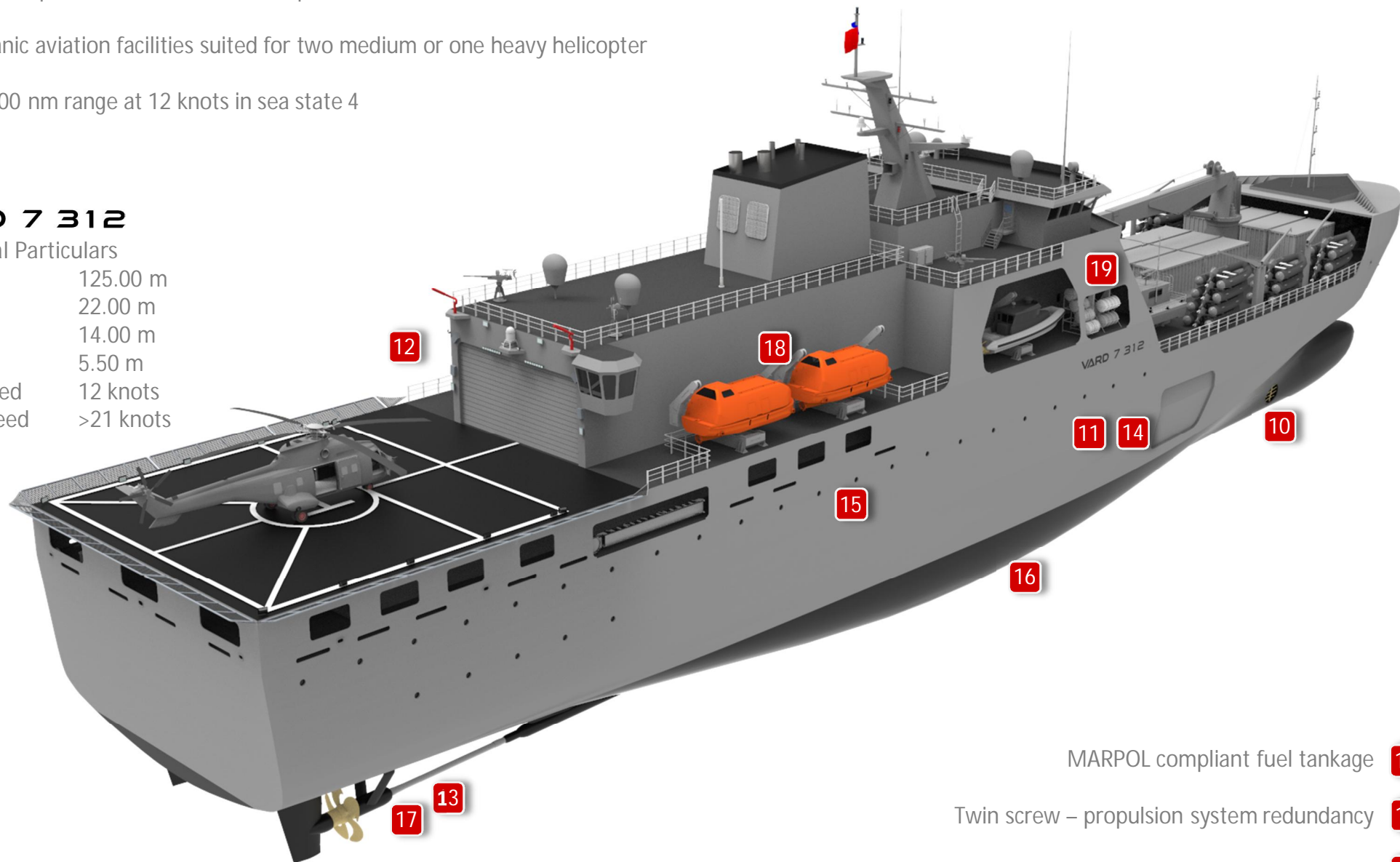
Capable

- 10** Capable of 15 knots in SS6
- 11** Side ramp access to >450 m² RoRo space to accommodate 20 x 30 MT trucks
- 12** Organic aviation facilities suited for two medium or one heavy helicopter
- 13** 11,000 nm range at 12 knots in sea state 4

VARD 7 312

Principal Particulars

Length	125.00 m
Beam	22.00 m
Depth	14.00 m
Draft	5.50 m
Eco Speed	12 knots
Max Speed	>21 knots



MARPOL compliant fuel tankage **16**

Twin screw – propulsion system redundancy **17**

SOLAS compliant enclosed lifeboats **18**

LSA Code compliant liferafts – marine evacuation system **19**

14 RoRo space loading via side ramp or by crane

15 Accommodations for 116 crew and 250 embarked troops

Flexible

Responsible



Capable | Flexible | Responsible

Principal Particulars

Length	125.00 m
Beam	22.00 m
Depth	14.00 m
Draft	5.50 m

Performance

Installed Power	19,000 kW
Propulsion Power	2 x 8,000 kW
Eco Speed	12 knots at SS4
Max Speed	>15 knots at SS6 >21 knots at SS1
Range at Eco Speed	>11,000 nm
Ice Class	PC7

Accommodation

Crew	116
Embarked Troops	250
	61 x 4 Person Cabins
	6 x 1 Person Cabins

Propulsion Machinery

Engines	2 x 8,000 kW
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Auxiliary Machinery

Generators	3 x 1,000 kW
Bow Thruster	1 x 1,100 kW

Transport Capacities

Flight Deck	1 x Heavy Helicopter
Hangar	2 x Medium Helicopters, or 1 x Heavy Helicopter
RoRo Space	>450 m ² (20 Trucks)
Cargo Storage	36 x 20 ft Containers

Equipment

1 x Side Ramp	
3 x Cargo Hatches	
1 x Deck Crane	30 MT
2 x RHIBs	
1 x Landing Craft	
20 x Inflatable Boats	