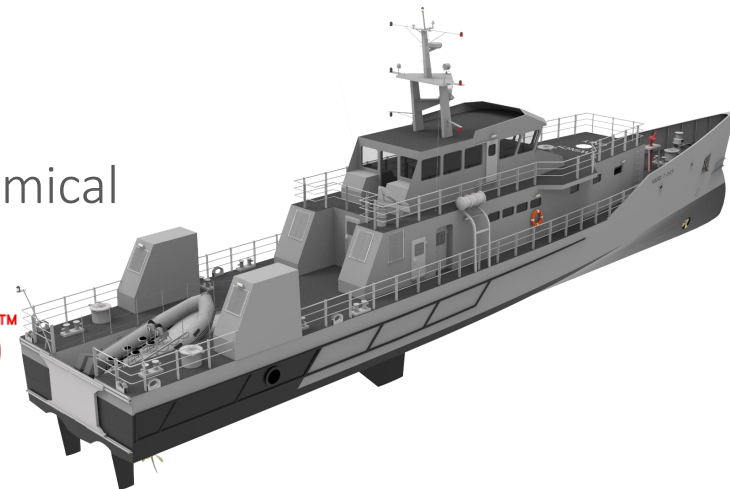




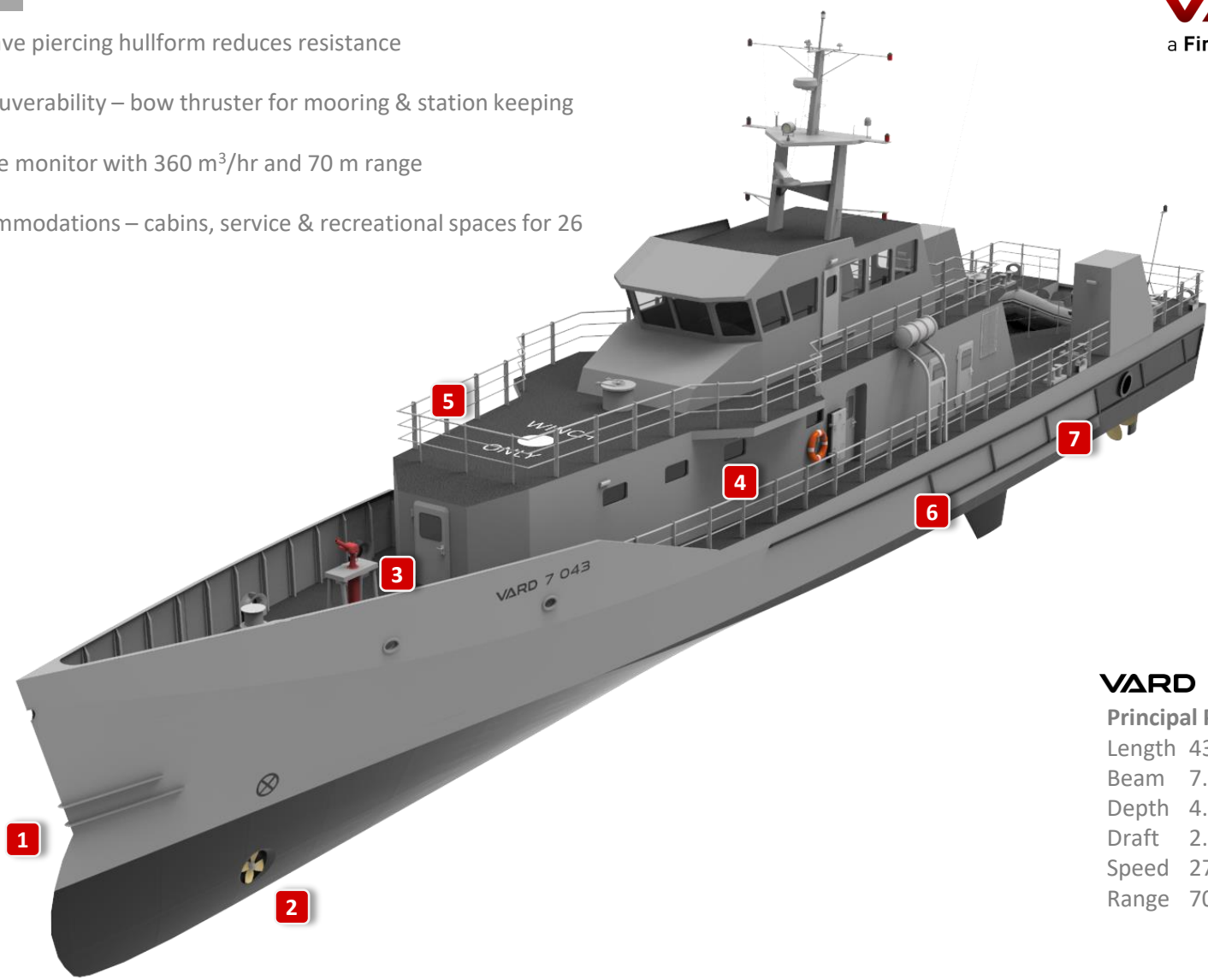
Capable | Safe | Economical

VARDTM
a Fincantieri company



Capable

- 1** High speed – wave piercing hullform reduces resistance
- 2** Enhanced maneuverability – bow thruster for mooring & station keeping
- 3** Firefighting – fire monitor with 360 m³/hr and 70 m range
- 4** Significant accommodations – cabins, service & recreational spaces for 26



VARD 7 043
Principal Particulars

Length	43.00 m
Beam	7.30 m
Depth	4.30 m
Draft	2.20 m
Speed	27 knots
Range	700 nm

- 5** Segregated helicopter operations – dedicated winching area with minimal obstructions
- 6** Reduced roll motions – gyro stabilization effective throughout entire speed range

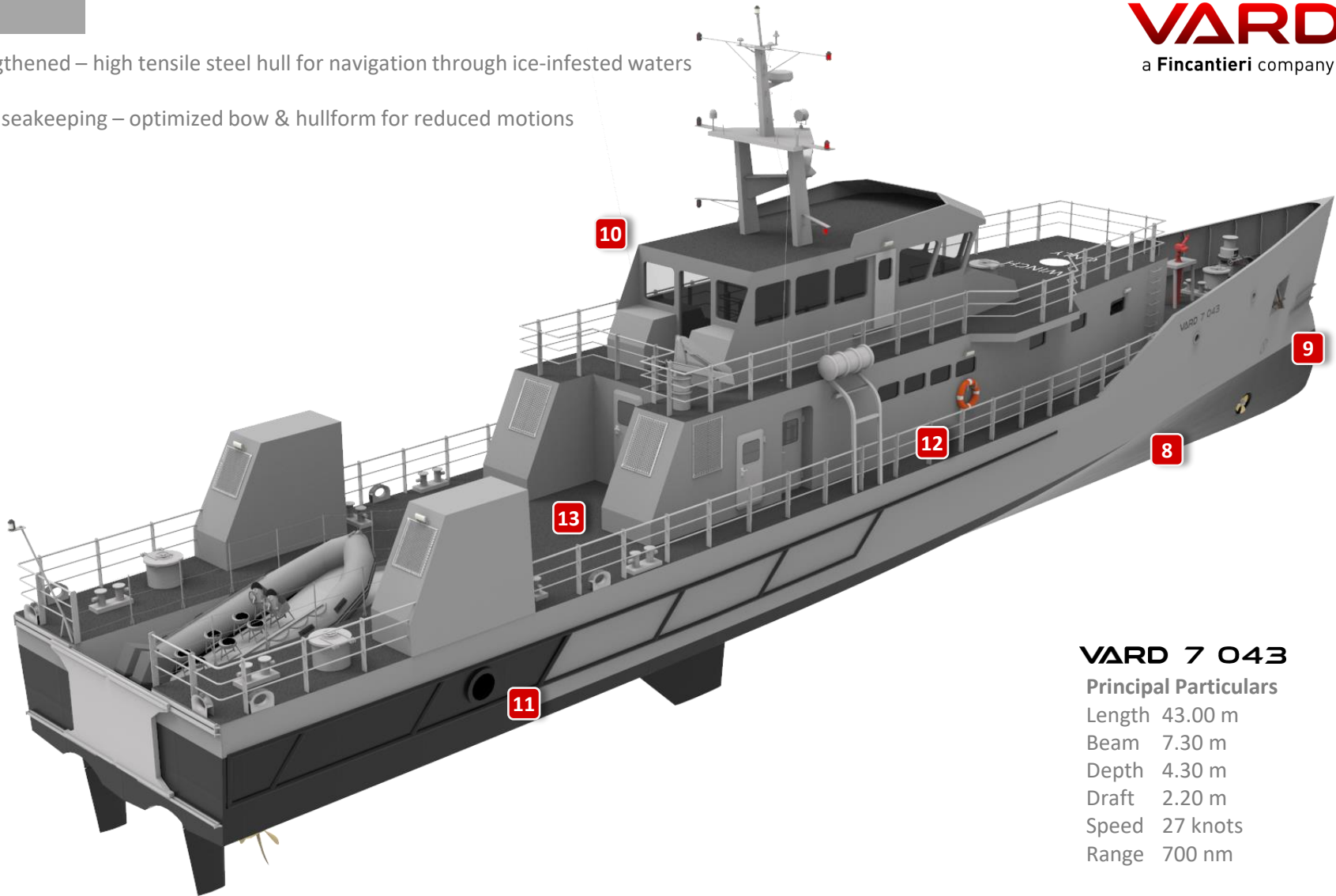
Reduced OPEX – PTI motors for low speed operations **7**

Safe

Economical

Capable

- 8** Ice strengthened – high tensile steel hull for navigation through ice-infested waters
- 9** Excellent seakeeping – optimized bow & hullform for reduced motions



VARD 7 043
Principal Particulars
 Length 43.00 m
 Beam 7.30 m
 Depth 4.30 m
 Draft 2.20 m
 Speed 27 knots
 Range 700 nm

- 10** Visibility – 360 degree windows, boat launching visible from wheelhouse
- 11** Clean working environment – wet exhaust keeps emissions away from deck ops
- 12** Accessibility – full walkaround side decks

Multipurpose stowage – open deck area accessible by shipboard crane **13**

Safe

Economical

Capable | Safe | Economical

Principal Particulars

Length	43.00 m
Beam	7.30 m
Depth	4.30 m
Draft	2.20 m
Crew	26 persons

Performance

Installed Power	4,114 kW
Propulsion Power	3,878 kW
Speed	27 knots
Range	700 nm @ 27 knots

Propulsion Machinery

Main Engines	2 x 1,939 kW
Generator Sets	2 x 118 ekW
PTI Motors	2 x 150 ekW

Auxiliary Machinery

Bow Thruster	1 x 80 kW
Fire Monitor	1 x 360 m ³ /hr
Gyroscopic Stabilizers	2 x 145 kNm

Tankage

Fuel Oil	30.0 m ³
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