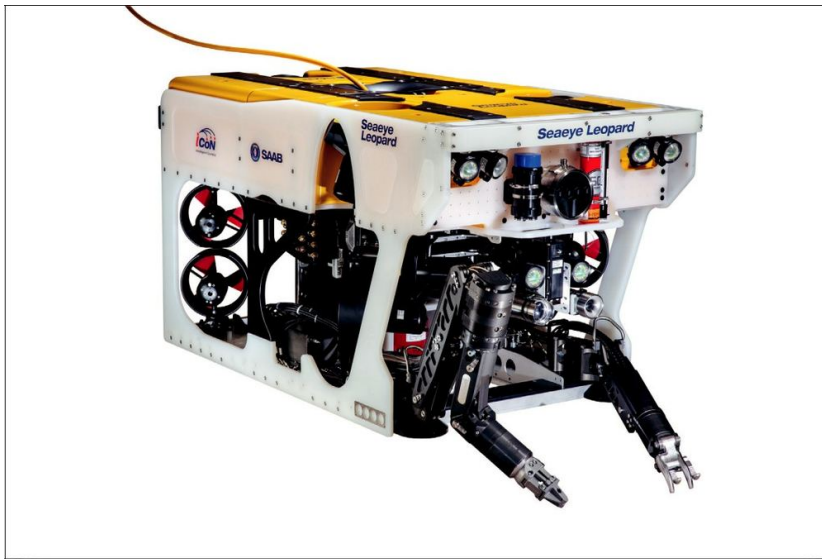


REMOTELY OPERATED VEHICLES

Electric Work-Class ROV — 2,000m, Extended Depth

2,000m depth	205 kg payload	1t through-frame lift	2,000m umbilical
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SCOPE OF WORK

The 2,000-metre variant of the same work-class platform, offering the same 205 kg payload, dual manipulators and tooling flexibility, with an extended-depth umbilical and TMS for projects working beyond standard work-class ROV depth limits.

Vehicle

Depth rating	2,000 m
Dimensions (L x W x H)	2.15 x 1.16 x 1.17 m
Launch weight	< 1,200 kg
Forward speed / thrust	> 3 knots / 500 kgf
Payload / through-frame lift	205 kg / 1,000 kg

Propulsion & Control

Thrusters	11 vectored, 500V brushless DC
Control system	iCON distributed intelligence, station keeping/cruise/transit/standoff

Tooling & Sensors

Manipulators	Schilling Orion 7P (3.8") + Orion 4R (7.8")
Cameras	1 mono + 2 colour wide-angle, 4-channel DVR
Sonar	Tritech Super Seaking DST avoidance sonar
Optional	Multibeam, 2D real-time sonar, DVL, underwater AHRS, cutters, nut splitter, tooling skids

Launch & Recovery	
TMS	Caged Type 8, 200 m tether, 2,000 m TMS depth rating
LARS	8 m A-frame, 25 t, 2.5 m outreach
Umbilical	2,000 m