



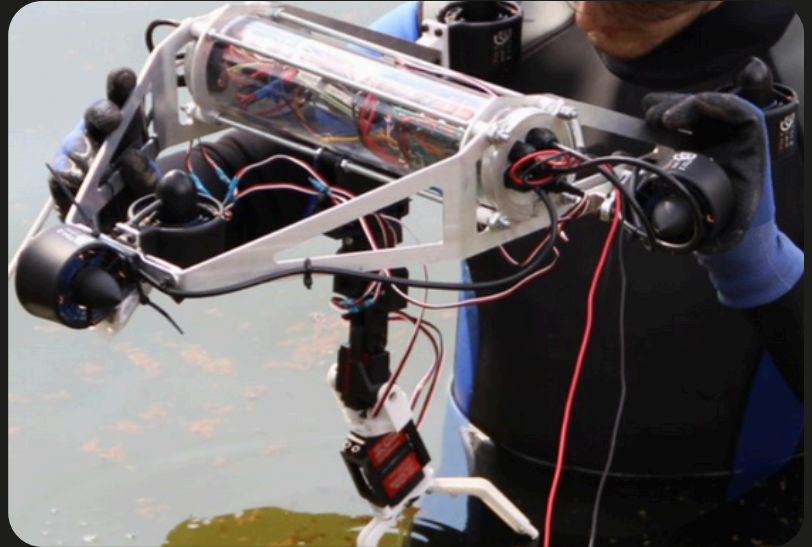
HYDROVINCI

LA VIE EN RUST

1st participation in the MATEROV competition

COMPANY SPECS

School	ESILV
Organization	HYDROVINCI
Country	Paris, FRANCE
Distance Traveled	7103 km
Build Time	1200 H
Size	462x580x280 mm
Mass	8,23 Kg
Total cost	1356\$



SPECIAL FEATURES

HydroVinci's ROV is equipped with a 5-axis robotic arm, photogrammetry and sound identification systems, gyroscopic stabilisation, rust programming and full space mobility.



TEAM MEMBERS

Camille FARRA	CEO, Responsible for mechanics, Y4
Mathurin DE CRECY	Responsible for IT & AI, Y4
Matthieu PECORARO	Responsible for electronics & machining, Y2
Nathan CHOUKROUN	Electrical & electrical engineer, Y4
Maël DARNAUD	Software engineer, Y4
Sascha CAUCHON	Software engineer, Y4
Sarah OUNES	Software engineer, Y3
Hugo PELTIER	Electronical engineer & responsible for partnerships, Y2



SAFETY FEATURES

Motor shroud, strain reliefs, overcurrent protections, input voltage smoothing.