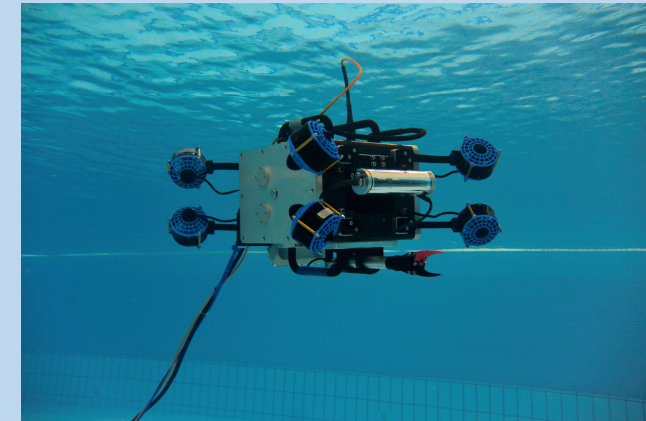




Company

- Name:** Tethys Robotics, ETH Zürich
- Home:** Zürich, Switzerland
- Travel:** 7'200 km
- History:** All excited first time competitors
- Members:** Andrej Studer, Mechanical engineer
 Bastian Schildknecht, Computer scientist, Pilot
 Christian Engler, Mechanical Engineer, CEO
 Gallus Kaufmann, Electrical Engineer, CFO
 Jonas Wüst, Mechanical Engineer, Pilot
 Mathis Först, Computer scientist
 Pragash Sivananthaguru, Electrical Engineer, CSO
 Stefano Marti, Electrical Engineer
- Grade:** All members are in the 3rd year of their BSc



ROV

- Name:** SCUBO 2.0
- Total Cost:** approx. 12'000 CHF
- Size:** 73cm x 66cm x 40cm
- Weight:** 28 kg
- Work hours:** 1500h
- Safety features:**
- shrouded thrusters
 - grab handles for safe lifting
 - water ingress sensors
- Special features:**
- 6-DOF
 - intuitive and quick maneuvering
 - 3D navigation camera
 - Quickchange payload system
 - exchangeable manipulator tooling