

COMPANY SPECS

Team name: Hydro Sapiens,

Organization: African School of Innovation Science and Technology (ASIST)

State /Country: Kampala, Uganda

Distance to be travelled for the competition: 12,197 km

History: New to Mate competition

Photo/ grade



Tuciongwirwe Anatori

Team coach



Lowena Mwiza Rugyendo

Team Leader

High school



Niinye Nilson King Kajwengye

Assistant Team Leader

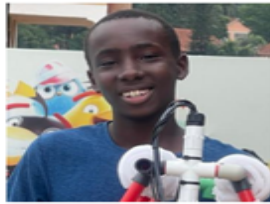
High School



Ankunda Queen Kajwengye

Documentation and records

High School



Laurean Rugyendo Rugambwa

Designer

High School



Amiirah Mirembe Bakkidde Nankya

Researcher

High school



Gabriel Josephat Kawalya Mwebe

Programmer

High school

ROV SPECS

ROV name: Marine ROV

Cost: \$ 1200

Size and weight: 48cm length, 27cm bottom width, 31cm Height. Weighs 7.6 kgs

Design duration: 99 hours.

Safety features: propeller shields, the tether cable strain relief, power fuses

Specific features: Trapezium shape, brightly coloured, manually controlled hydraulic manipulator for the gripper, two cameras front and back, barracuda control box,

