G-Karere
Deep Sea Engineering
Wilhelm-Filchner Schule

Company Specs:
Home: Hesse, Germany
Distance to Travel: 8175km

History of Participation:
5 of our 6 company members are returning from last year although none of us made it to the international due to a leak in our ROV.

ROV Specs:
Name: Süßölbißmärckelchen

Total cost: €830
Total work-hours: 720h
6 pupils worked 4h per week for 30 weeks

Safety features:
thruster guards
rounded edges

Special features:
-8 thruster, 4 of them on a 40 degree angle
-buoyancy attachment points all around
-manually turnable gripper
-transparent case to see condensed water

Name, Grade, Function
Stefan Schinköthe: 12
CEO, Pilot
Sarah Engel: 12
Dep. CEO, Rules & Govt. Affairs
Jannis Küstner: 10
Chief Engineer
Mikka Hiesl: 12
IT, 2nd Pilot
Ivo Müller: 12
Engineer, Safety Officer
Florian Beinsen: 12
Engineer
Mentors: Dr. Prinz & Mr. Müller