

Admiral Nevelskoy Maritime State University Maritime State University Robotics Team

COMPANY SPECS

Company name: Maritime State University Robotics Team

School name: Admiral Nevelskoy Maritime State University

City: Vladivostok

Country: Russia

Distance required to travel to the international competition: 11686 km (Vladivostok - Tokyo - Detroit - Alpena)

History of MATE ROV competition participation: Maritime State University Robotics Team first time takes part in the competition



Left to right: Kirill Filitov, Igor Pushkarev, Ruslan Revel, Angelina Borovskaia, Nikolai Iatcenko, Katerina Belotskaia, Dmitrii Nechepurenko, Oleg Kozhevnikov, Nikolai Sergeenko

Company Members

Angelina Borovskaia - CEO, Design

Engineer, Art Designer, Manufacturer (Designer, 2014), Returning

Dmitrii Nechepurenko - Software Engineer (IT security, 2018), New

Igor Pushkarev - Software Engineer (IT, 2017), Returning

Katerina Belotskaia - CAO, Props Constructor (IT security, 2018), New

Kirill Filitov - Design Engineer (Power engineering, 2014), New

Nikolai Iatcenko - Electronic Engineer (Information and communications systems, 2017), New

Nikolai Sergeenko - CTO, Design Engineer, Manufacturer (Marine engineering, 2017), Returning

Oleg Kozhevnikov - Electronic Engineer (Marine engineering, 2018), New

Ruslan Revel - CFO, Electronic Engineer (IT, 2017), New



ROV "Alien Ghost" with surface equipment

ROV SPECS

Name: Alien Ghost

Total cost: USD8,837

Safety features: warning labels on propellers, fuse, leak sensors, safety checklist

Special features: original design of the vehicle, FreeRTOS on on-board microcontroller



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INITIATIVES