

Far Eastern Federal University Vladivostok, Russia



Distance required to travel to the international competition: 12403 km Flight time to travel to the international competition: 16 hours

The story of the company

The «Primorye coast» company annually takes part in MATE ROV competition since 2008 year. This year most of our team members, except Vitalii Nechaev, Vitalii Storzhenko and Maksim Kapshiter, are returning. New team members were training hard, proved their skills and ready to rock! (to accomplish the mission!) We are proudly presenting the new improved version of «Primorye coast».



Left to right: Angelina Borovskaia, Anton Shiriaev, Sergey Mun, Maksim Fursov, Vitalii Storozhenko, Vladislav Bolotov, Roman Babaev, Iaroslav Volkov, Vitalii Nechaev.

Company members

Angelina Borovskaia, Graduation: 2014, CEO, Head of CADD, Art designer, Manufacturing.

Anton Tolstonogov, Graduation: 2013, Lead Programmer, Second pilot.

Iaroslav Volkov, Graduation: 2013, Head of Electronics. **Maksim Kapshiter**, Graduation: 2014, Manufacturing.

Maksim Fursov, Graduation: 2013, Payload tools constructor, Props constructor.

Roman Babaev, Graduation: 2014, CFO, Electronics.

Vitalii Nechaev, Graduation: 2014, Electronics. **Vitalii Storozhenko**, Graduation: 2014, Electronics.

Vladislav Bolotov, Graduation: 2016, Programmer, Media, Pilot.

ROV

Name: ALIEN 3fd. Total cost: 7563 USD.

Material: polypropylene, aluminum.

Dimensions: 79 cm long, 45 cm wide, 40 cm tall.

Totalweight: 35 kg.

Safety features: fuse, leak sensors, thermo sensor and current meter in thruster control units,

pressure sensor.

Special features: three-degree-of-freedom manipulator, transmissometer, special hook, special liberation clip, 2 rotate camera, spinner.

