



Team Stats:

- Team Name: The Marine Institute and Faculty of Engineering of Memorial University Eastern Edge Robotics Team
- Home Province: Newfoundland and Labrador, Canada
- Distance Traveled: Approximately 5041 kilometers to Houston, Texas.
- Competition Participation: Eastern Edge Robotics Team's 9th time competing in the MATE international ROV Competition.
- Education Level: Post-Secondary students, ranging from freshmen to seniors

Team Members (left to right):

Back Row: Scott Follett (Pilot), Petros Mathioudakis (COO), Jonathan Watson (CFO), Evan Rice (Vehicle Design), Justin Higdon (CEO), Darren Price (Research and Development), Daniel Ryan (Offshore Consultant), Andrew Furneaux (Media Consultant), David Humphries (Health and Safety).

Front Row: David Hornell (CTO), Joanne Harris (Public Relations), Peter Seifert (Research and Development), Jacob Parsons (Marketing), Suyen Oldford (Tool Fabrication), Bethany Randell (Fabrication).

Not Pictured: Leslie Holloway (Fabrication), Mark Burry (Engineering Consultant), Hazel Dalton (Technology Consultant), Mark Flynn (Overseas Liaison).

Atlantic Blue

ROV Stats:

- ROV Name: Atlantic Blue
- Total Cost: \$33,595 and \$6,325 in donated items (\$ CDN)
- Primary Material: Lexan®, including tools and chassis
- Dimensions: 56cm x 55cm x 31cm
- Weight: 20.5 kilograms in air
- Safety Features: (please verify currency of points)
 - Pre-Dive safety checklist, incorporated into the control software
 - A circuit breaker installed in the topside control unit
 - A software kill-switch which disables all moving parts at the press of a button
- Special Features: Atlantic Blue's fore and aft are software-interchangeable.

