Company Spec Sheet

Team name: PoliTOcean
Team state: Italy, Turin
Travel distance to Johnson City, Tennessee: 7,254.04 km

Team members:
- Angelo Pettinelli, Year 5, Computer Engineering (CEO)
- Natalia Boscolo Meneguolo, Year 3, Electronic Engineering (CFO)
- Federico Pavone, Year 3, Mechanical Engineering (CTO)
- Federica Buccolini, Year 5, Data Science
- Salvatore Cascino, Year 4, Mechatronic Engineering
- Luca Crupi, Year 4, Computer Engineering
- Delia Girardi, Year 5, Mechatronic Engineering
- Alkin Gunbay, Year 4, Data Science
- Ali Haghighipour, Year 3, Computer Engineering
- Ecem Ture, Year 4, Data Science
- Massimo Balvis, Year 5, Mechanical Engineering
- Corrado Amato, Year 4, Aerospace Engineering
- Rocco Di Rito, Year 4, Mechanical Engineering
- Roberta Panno, Year 4, Biomedical Engineering
- Mauro Foti, Year 3, Electronic Engineering
- Luigi Greco, Year 2, Electronic Engineering
- Alessia La Sala, Year 4, Electronic Engineering
- Ricardo Morales, Year 2, Electronic Engineering
- Claudio Raccomandato, Year 4, Electronic Engineering
- Alessandro Ronco, Year 3, Electronic Engineering
- Riccardo Ruggiu, Year 5, Electronic Engineering
- Emanuele Staiessi, Year 2, Electronic Engineering
- Federico Carota, Year 3, Electronic Engineering
- Mauro Foti, Year 3, Electronic Engineering
- Marco Picillo, Year 3, Aerospace Engineering
- Pierluigi Pisconti, Year 1, Mechanical Engineering
- Marco Soriano, Year 4, Mechatronic Engineering

Supervised by Prof. Claudio Sansoë
This is the 3rd time we participate to the MATE ROV Competition

ROV Specifications:
- ROV name: AIDA
- Design and build time: Over 1,200 hours of work
- Special features: Manipulator, attitude and quote control, auto pilot

Dimensions:
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<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
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<tbody>
<tr>
<td>430 mm</td>
<td>500 mm</td>
<td>430 mm</td>
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Total Cost: 11,460 (EUR)
Mass: 14 Kg
Safety Features:
- Shrouded trust, remote power off and automatic notion disabling in case of disconnection