Team Information
School: Istanbul Technical University
Home: Istanbul, Turkey
Distance Travelled: 10130m

Team Members
İşmail Hakkı ÇELİK - Team Leader
Muhammet Üsame ŞAHİN - Mechanical Team Leader
Ahmet Can KUĞUOĞLU - Electronical Team Leader
Recep Salih YAZAR - Software Team Leader
M. Burak UZUNTAŞ - Organization Team Leader

Software Team Members:
A. Dilara HELLAGÜN
Ali Esad'ÜGÜR
Alp Eren KIYAK
Atacan YAVUZ
Emre Anıl ÖGUZ
Falk Eren ALTUN
H. Ersin DURSUN
H. Fatih DURKAYA
İbrahim KÖSE

Mechanical Team Members:
Ataberk ÇORUH
Ayşe YILMAZ
Aytekint KARAOSMAN
Elif Nur KAVAK
Emre KESKİN
Hakki Arda ACAR
Hasan Firat ALAMAN

Electronical Team Members:
Semih AŞIK
Üğur ÖZGÜR

Organization Team Members:
Egemen AKSU
İşik CULHA
Selinay MERT
Y. Can ŞAHİN

Safety Features
- Deburred Edges
- Strain-Relieved Tether
- Shrouded Thrusters
- Kill-Switch

Special Features
- Mission oriented manipulators
- Multiple Cameras
- Eight motors control with high precision movement
- High-definition low light camera
- Autonomous Line-Following and Mapping

ROV Name: DERE ROV
Total Cost: 2850 USD
Total Weight: 14.3 kg
Dimensions: 450x500x380mm
Working Hours: 2120 hours