

ELROB 2016

20 - 24 June 2016

Eggendorf, Austria

Team Information

AVRORA

Picture of vehicle:



Name of vehicle: MARS A-800

Picture of vehicle:



Name of vehicle: Avrora Z-1

Return form to: elrob@elrob.org

ELROB 2016

20 - 24 June 2016

Eggendorf, Austria

Team Information

Picture of team leader:



Name of team leader: GOL STANISLAV

Team Name: AVRORA

Team E-mail: likvon@list.ru, pe4alj@mail.ru

Logo:



Website: www.kb-avrora.ru, www.rsreu.ru/en

Location: Russia

Institution/Company: Ryazan State Radio Engineering University (RSREU)

Address: 390005, Russia, Ryazan, Gagarina Str. 59/1

Telephone: +7 (4912) 46-03-03 / +7(910)579-30-13

Fax: +7 (4912) 92-22-15

Team Description: "AVRORA" team (AV - autonomous, RO - robots, RA - radio engineering university) unites Ryazan State Radio Engineering University students and engineers of various technical specialties, who discovered a new area of their talents application - robotics. The team had developed

Return form to: elrob@elrob.org

ELROB 2016

20 - 24 June 2016

Eggendorf, Austria

Team Information

several wheeled mobile robots (www.kb-avrrora.ru), which are the winners of the nationwide robotics competitions "Mobile Robots - 2010" named after Professor Devyanin, "Robofest - 2010, 2014", "Robokross – 2013, 2014, 2015",

Sponsors: «VOLNOE DELO» OLEG DERIPASKA FOUNDATION, The Robotics Program, Skolkovo Innovation Center.

Selection of scenario:

- + **Reconnoitring of structures (focus on radiological and nuclear measuring and mapping)**
- + **Mule (shuttle between two locations)**
- + **Movements / Convoying (transport with two vehicles)**
- + **Search & Rescue (SAR) / MedEvac (find and drag a dummy body)**
- **Reconnaissance and disposal of bombs and explosive devices (EOD/IED; for professionals only!)**

Proof of citizenship: A copy of team leader passport will do (will not be published)!

Return form to: elrob@elrob.org