ELROB 2020

17 - 21 August 2020 Trier, Germany

Team Information

Picture of vehicle:



Name of vehicle: Springbok

Picture of team leader:



Name of team leader: Dr. Thomas Nussbaumer

Team Name: SwRI / RUAG

Team E-mail: Thomas.Nussbaumer@ruag.com

Logo:

RUAG

armasuisse armasuisse

Website: <u>www.swri.org</u>

www.ruag.ch

Location: USA / Switzerland

ELROB 2020

17 - 21 August 2020 Trier, Germany

Team Information

Institution/Company:	RUAG Schweiz AG
Address:	Thunstrasse 29
	CH-3700 Zweisimmen
Telephone:	+41764232705
Team Description:	This team is representing a cooperation of SwRI and RUAG and has been working on the project 'environmental classification and localisation' by appointment of the Swiss MOD (armasuisse S&T)
Selection of scenario:	
_	Convoying (transport with two vehicles)
<u>X</u>	Mule (shuttle between two locations)
_	Intelligent Reconnaissance and Surveillance (non-urban, build photorealistic 3D world model, find objects of potential interest)
_	Freestyle (e.g. Search & Rescue, MedEvac/CasEvac, Mobile Manipulation, etc.)
_	Reconnaissance and disposal of bombs and explosive devices (EOD/IED) – for professionals only!
Proof of citizenship::	