ELROB 2018

24 - 28 September 2018 Mons, Belgium

Team Information

Picture of vehicle:



Name of vehicle: Longcross

Picture of team leader:



Name of team leader: Bastian Gaspers
Team Name: Team FKIE & TNO

Team E-mail: <u>Bastian.gaspers@fkie.fraunhofer.de</u>

Logo:





Website: www.fkie.fraunhofer.de/de/forschungsabteilungen/cms.html

Location: Wachtberg, Germany

Institution/Company: Fraunhofer Institute for Communication, Information

Processing and Ergonomics FKIE

Address: Fraunhoferstr. 20

53343 Wachtberg

Telephone: +49 228 9435 665

ELROB 2018

24 - 28 September 2018 Mons, Belgium

Team Information

Fax:	+49 228 9435 210
Team Description:	The Fraunhofer Institute for Communication, Information Processing and Ergonomics FKIE develops technologies and processes with the goals of detecting life-threating risks early and effectively minimizing and managing these risks. In cooperation with strategic partners we address the specific issues and challenges of command and control as well as reconnaissance. Our work is focused on creating effective and efficient human-machine systems, with the human factor playing the central role in the decision making process
	TNO connects people and knowledge to create innovations that boost the sustainable competitive strength of industry and well-being of society. This is our mission and it is what drives us, the 2,600 professionals at TNO, in our work every day.
Sponsors:	
Selection of scenario:	
<u>X</u>	Reconnoitring of structures (3D mapping & find simulated radiation sources)
	Mule (shuttle between two locations)
	Convoying (transport with two vehicles)
<u>X</u>	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Proof of citizenship::	A copy of team leader passport will do (will not be published)!