

# ELROB 2024

24 June - 28 June 2024

Trier, Germany

## Team Information

Picture of vehicle:



Name of vehicle:

Freyja

Picture of team leader:



Name of team leader:

Jiri Isa

Team Name:

Cogito

Team E-mail:

cogito@cogito-team

**Return form to: [elrob@fkf.fraunhofer.de](mailto:elrob@fkf.fraunhofer.de)**

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Trier, Germany

## Team Information

Logo:



Website: cogito-team.ch  
Location: Switzerland  
Institution/Company: N/A  
Address: Fuhrstrasse 17, 8135, Langnau am Albis, Switzerland  
Telephone: +41762524826  
Fax: N/A  
Team Description: Cogito focuses on robot autonomy and intelligence. The team has a strong history of developing autonomous manned and unmanned ground vehicles and participating in robotic competitions and challenges. As a member of Robotika International group, Cogito recently took part on DARPA Subterranean Challenge. In the past, Cogito won Robotour – an outdoor delivery challenge, SICK Robot Day, Czech Finals of Eurobot and placed second in RobotChallenge and third in the Field Robot Event.

We are looking forward to ELROB 2024!

Sponsors: robotika.cz

Selection of scenario:

- Reconnoitring of structures (3D mapping & find OPIs)
- Mule (shuttle between two locations)
- Convoying (transport with two vehicles)
- Search & Rescue (SAR) / CasEvac (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Proof of citizenship: A copy of team leader passport will do (will not be published)!

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