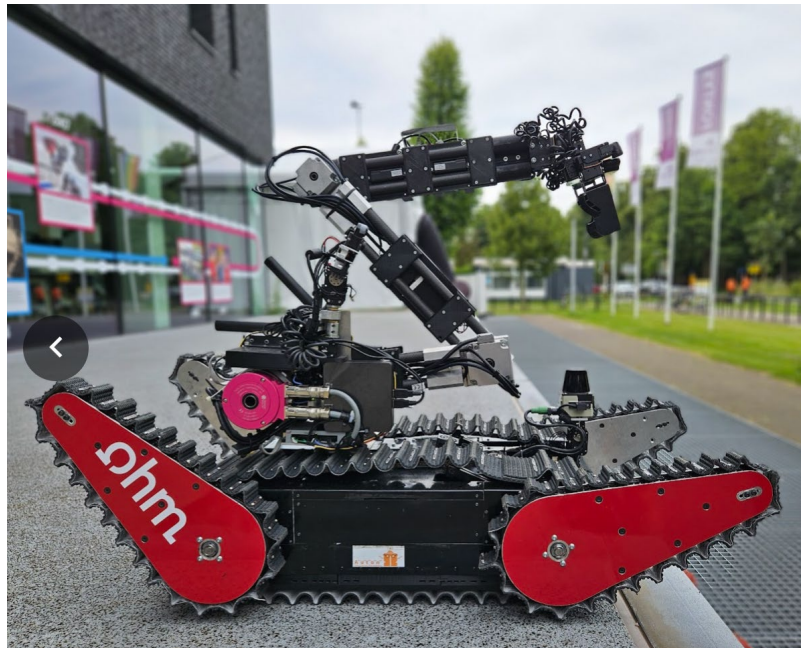


EnRich 2025

Team Information

30 June – 4 July 2025, Zwentendorf, Austria

Picture(s) of vehicle(s):



Name(s) of vehicle(s):

Schroedi (UGV)
UAV not selected

Picture of team leader:



Name of team leader:

Prof. Dr. Christian Pfitzner

Team Name:

AutonOHM

Team E-mail:

Christian.pfitzner@th-nuernberg.de

Logo:



Website:

<https://www.th-nuernberg.de/fakultaeten/efi/forschung/forschungsaktive>

Return form to: enrich@fkf.fraunhofer.de

EnRich 2025

Team Information

30 June – 4 July 2025, Zwentendorf, Austria

-labore/mobile-robotik/

Country: Germany
Institution/Company: Technische Hochschule Nürnberg Georg Simon Ohm
Address: Keßlerplatz 12, 90489 Nürnberg
Telephone: +49 911 5880 1119

Team Description: Team AutonOHM from TH Nürnberg has been competing in the RoboCup Rescue League since 2012, specializing in autonomous rescue robotics. The team focuses on developing intelligent systems for disaster response, working closely with local fire departments to create practical solutions. Their expertise includes autonomous exploration and victim detection to support rescue missions. Over the years, they have continuously improved their robots, enhancing mobility, control, and collaboration in multi-robot systems. With a strong background in robotics and a commitment to innovation, AutonOHM aims to advance technologies that assist first responders in critical situations.

Sponsor(s): STMicroelectronics

Selection of scenario(s):

- 3D Mapping
- Radiation Mapping
- Manipulation
- Search and Rescue
- UAV Mapping
- EOD/IED

Date of arrival at site:
29.06.2025

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