



PRESS RELEASE

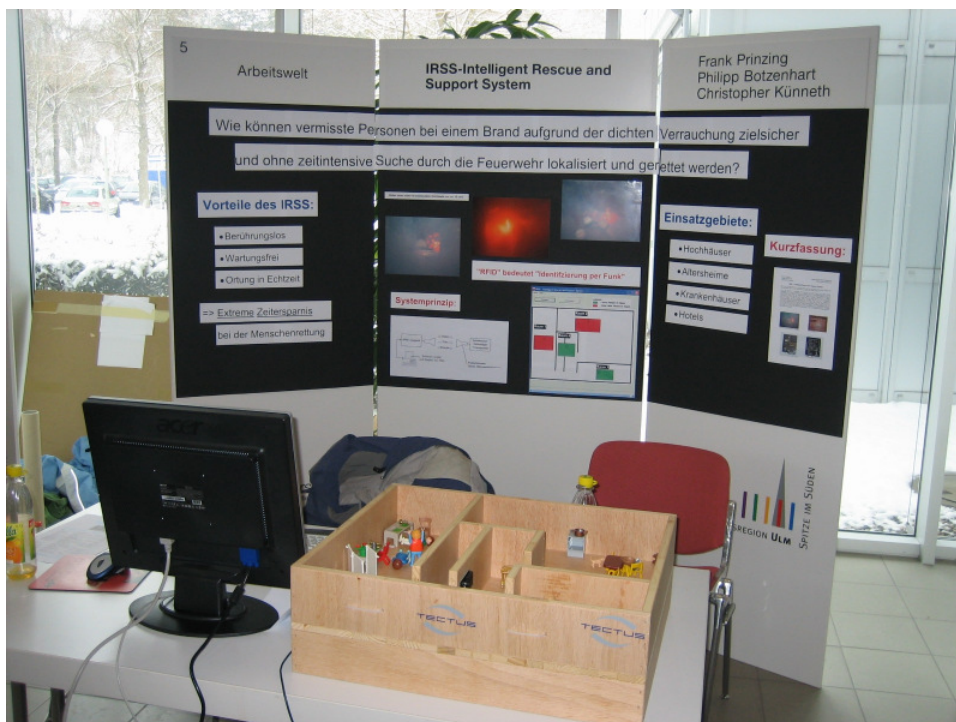
TECTUS Transponder Technology GmbH, Moers, February 2006

Young researchers get award for German „Jugend forscht“ project "IRSS - Intelligent Rescue and Support System" based on TECTUS RFID System components

TECTUS Transponder Technology GmbH (located in Germany and Switzerland) is one of the leading innovative RFID system components manufacturer and provider and specialized expert company for RFID applications in industry & logistics, security & access and for automotive "Aftermarket" car GPS navigation systems.

The idea of the "IRSS - Intelligent Rescue and Support System" is based on the question how it would be possible to know how to find fire fighters and other rescue supporters during a fire even when the air is full of smoke. The goal is to find the lost people as fast as possible at the right locations. The "Jugend forscht" ("Young people research") research project has been supported by TECTUS free of charge with RFID LF reader modules TLM20 and SPACE TAG LF RFID transponders. At certain locations „checkpoints" inside the model house RFID readers are mounted to locate and identify contactless the fire fighters and other rescue people passing by. By this means the persons can be traced and tracked and shown on a PC system with a high probability to be found more easily.

Picture of the "IRSS - Intelligent Rescue and Support System" and the miniature model house:



Ansprechpartner für Rückfragen / If there might be any questions please contact:

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