

NATIONAL LABORATORY OF SECURITY TECHNOLOGIES

INNOVATION AND PARTNERSHIP FOR SECURITY

The aim of the National Laboratory of Security Technologies is to carry out integrated research into the three pillars of technology-based security (institutional, municipal and border security) and to explore novel solutions. In addition to identifying directions for homeland security research and development, the Laboratory's priority is to create specific innovations with market value that can be used in both the private and public security sectors.



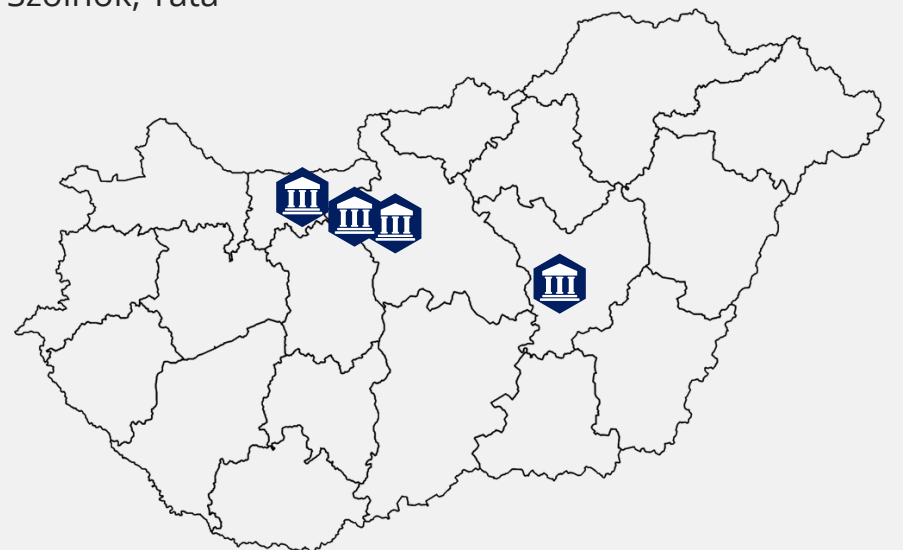
MAIN RESEARCH AREAS

- A sorting system supporting automated law enforcement control
- Establishment of a Border Police Research, Development and Equipment Qualification Unit
- Urban safety standards and implementation methodologies
- Interactive notification support systems to enhance settlement security
- Institutional security law enforcement management and control system

CONSORTIUM LEADER:

National University of Public Service

PLACES OF IMPLEMENTATION: Budapest, Páty, Szolnok, Tata



BENEFITS TO BE EXPECTED FROM LABORATORY RESEARCH

- Create technical solutions for institutional security that are also relevant to the market.
- Increase the safety of settlements by setting minimum professional conditions and providing professional aids.
- Create technology to improve the security of settlements.
- Create and implement modern border security solutions that meet professional standards.
- Identify innovative international technological solutions and translate them into domestic practice.

THE PROFESSIONAL TEAM

The professional leader of the project is **Dr. László Christián**, Deputy Rector for Education, Associate Professor, Police Colonel Lawyer, Head of the Department of Private Security and Municipal Law Enforcement of the Faculty of Law Enforcement of the University of Public Service.

The deputy head of the project is **Ákos Erdős**, a graduate of the Police College and then the Faculty of Public Administration of the University of Public Service, a certified law enforcement officer, major of finance.

The project director of the National Laboratory of Security Technologies is **László Görömbei**, a private security expert with decades of national and international law enforcement and private security experience.

The head of the Secure Country/Secure Border sub-project is **Dr. József Balla**, Associate Professor, Head of the Department of Border Police, Faculty of Police Sciences.

The Safe Settlement sub-project is led by **Gábor Hermann**, a defence administrator and municipal law enforcement expert, graduated from the Zrínyi Miklós National Defence University, János Bólyai Military Technical College.

The Safe Institution sub-project is headed by **Attila Kiss Lehel**, a certified law enforcement administrator, a certified occupational safety specialist and a certified fire safety specialist.

TARGET GROUP

- Public bodies responsible for internal security
- Private security companies
- Local governments
- Organizations working for public security
- Market participants providing technologies and related services
- General public

PROFESSIONAL CONTACT

VIKTÓRIA IMHOF

Project Manager



BTNL@uni-nke.hu



+36 1 432 9000