

Korea-EU Horizon Europe Researchers Networking Forum on Energy & Advanced Mobility

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Professor

**Budapest University of
Technology and
Economics**

•C-ITS, ICT



Budapest University of Technology and Economics

- No. 1 university in Engineering Educations, Research&Develepment in Hungary
- Strong collaborations with industry (Nokia, Ericsson, Commsignia, Hungarian Public Roads)
- ICT, 5G, C-ITS, V2X

QS 2025: 711-720, Engineering: 231

Academic Ranking of World Universities (ARWU): 801-900



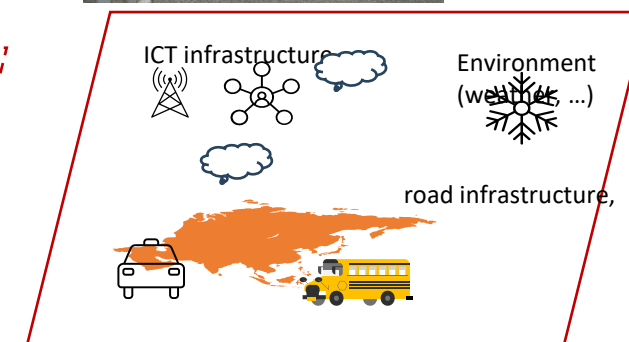
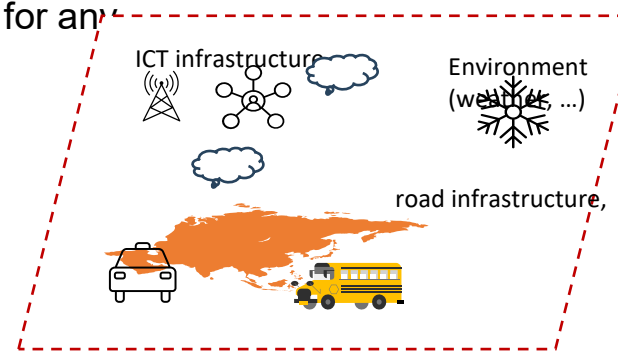
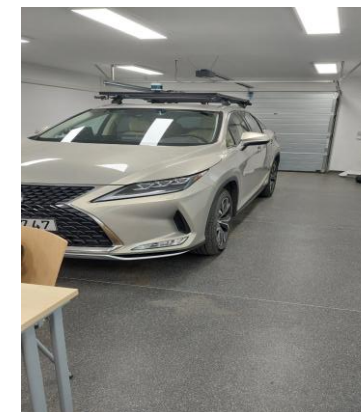
Expertise

- ICT systems
- V2X communications

Current project and infrastructure

- Test framework for C-ITS services (virtual and real components/actors)
an environment to test C-ITS scenarios and use cases with real autonomous driving situations (collaboration with University of Seoul, Prof. Seunghyeon Lee)
- An autonomous driving car (autoware-based)

We could provide our infrastructure (car, test environment and expertise) for any project related to



Digital twin of infrastructure and environment



Contact Details

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