October 6<sup>th</sup> – October 9<sup>th</sup>, 2025

## 3<sup>rd</sup> project meeting APRIORI

Riga Technical University, Institute of Energy Systems and Environment

Meeting room (to be clarified)

Āzenes 12-1, Riga, LV1048, Latvia

# Advanced Technologies for Physical Resllience Of cRitical Infrastructures (APRIORI) SPS G6140

Research Project funded by

NATO Emerging Security Challenges Division Science for Peace and Security (SPS) Programme













#### MEETING AGENDA

#### Monday, October 6<sup>th</sup> 2025

All day: Arrival and registration of participants

<u>Description:</u> Participants are expected to arrive throughout the day and complete the registration process at the designated venue. The organizing team will be present to welcome attendees and provide materials, such as the agenda and local information kits. This informal day sets the stage for networking and orientation. Participants will also have the opportunity to explore the city. No official sessions will take place on this day.

#### Tuesday, October 7<sup>th</sup> 2025

9:00 – 9:10 Welcoming by the dean of Faculty of Natural Science and Technology

Welcoming by the director of Institute of Energy Systems and Environment (RTU IESE)

9:10 – 9:40 Welcoming and Introductory Presentation to RTU IESE

<u>Description</u>: The meeting will begin with a formal welcome by Dean of faculty and Director of RTU IESE. Prof. Francesco Romagnoli will then deliver an introductory presentation outlining the strategic vision of the RTU IESE, ongoing research directions, and key areas of scientific excellence.

9:40 – 10:00 Presentation about Latvia and logistical details

<u>Description</u>: The presentation will cover key aspects of the Latvia and include a brief overview of the agenda and logistical details, aiming to foster a common understanding of the goals and structure of the meeting. Special emphasis will be placed on Latvia's sustainability efforts, energy systems, and technological landscape. The presentation aims to contextualize the project within Latvia's broader socio-technical environment. Attendees will gain insights into national identity and tradition.

10:00 – 10:30 Summary of current project situation

<u>Description</u>: Overview of the project's current status, summarizing key milestones achieved since the last consortium meeting, updates on deliverables, partner contributions, and any encountered challenges, next steps and critical tasks for the upcoming months.

10: 30 – 10:40 Coffee break











#### Session of presentations of the state of the art of each WP

10:40 - 11:00	WP1
11:00 – 11:20	WP2
11:20 – 11:40	WP3
11:40 - 12:00	WP4

<u>Description:</u> The session dedicated to WPs will begin with the WP1 leader presenting current progress, challenges, and preliminary findings, with a focus on foundational or methodological aspects of the project. All WPs will then be discussed, highlighting progress, management, and the development of tools, models, or pilot actions, with particular attention to cross-partner collaboration.

12:00 – 12:30 Introduction to APRIORI case studies of critical infrastructure – selection, description, risk analysis, security plan

<u>Description</u>: A facilitated session will address the identification and characterization of critical infrastructure case studies relevant to the project. Partners will present preliminary site selections and the rationale behind them.

12:30 - 14:00 Lunch

<u>Description:</u> Participants will enjoy a hosted lunch at a local venue. This provides an opportunity to continue informal discussions on the morning's content. Cultural and culinary aspects of Latvia will be highlighted. Lunch will also serve as a networking moment between institutional partners. Attendees are encouraged to return on time for the afternoon visit.

14:00 – 17:00 Technical visit to District heating company "Salaspils Siltums"

<u>Description:</u> A site visit to "Salaspils Siltums" located next to Riga will provide insight into one of Latvia's most advanced district heating companies. Participants will have a tour through key facilities. The visit will highlight real-world applications of sustainable heat production and infrastructure management. Technical staff will be available for Q&A. This hands-on visit will ground theoretical discussions in practical observations for discussion on case studies.

18:30 Social Dinner











### Wednesday, October 8<sup>th</sup> 2025

9:00 – 10:30 Visit to RTU IESE laboratories

10:30 – 10:40 Coffee break

10:40 – 12.30 Discussion on APRIORI case studies of critical infrastructure – selection, description, risk

analysis, security plan

<u>Description:</u> The discussion will cover the definition of methods to be used for case studies. Harmonisation of methodologies across partners for case studies will be discussed. The session aims to ensure that all case studies provide robust and comparable results in line with the project.

12:30 – 14:00 Lunch

13:30 – 15:30 Discussion about future project applications and research directions.

<u>Description:</u> A moderated discussion will engage key stakeholders, particularly district heating providers, to exchange views on resilience and technology options. Representatives will comment on their, constraints, and operational realities. Project partners will introduce proposed solutions and collect feedback. The session aims to align research outputs with practical demands. Collaboration opportunities or pilot implementations may also be explored.

15:30 – 17:00 Project management, dissemination, implementation, quality, reporting and financial issues

<u>Description:</u> Financial reporting, risk mitigation, and communication workflows will be reviewed. Partners will have the chance to raise administrative concerns or clarify obligations. Progress toward upcoming milestones will be assessed collectively. A shared calendar and next steps will be agreed upon.

18:00-19:30 City tour

19:30 Dinner (Own expenses)

## Thursday, October 9<sup>th</sup> 2025

#### Departure









