Press Release

April 2025

About the workshop

On April 1, 2025, the FLEXI-cross project, in collaboration with sister projects TENSOR, ODYSSEUS, and TENACITy, successfully conducted an online Synergy Workshop. The event served as a platform for knowledge exchange on the ethical application of AI in security-related projects, identifying technical and operational gaps, and outlining potential strategies for standardization.

Participants engaged in in-depth discussions on project progress, lessons learned, and the path forward, setting the foundation for a upcoming White Paper that will explore the key takeaways and policy recommendations.

Workshop activities

The half-day Synergy Workshop brought together key stakeholders from the FLEXI-cross, TENSOR, ODYSSEUS, and TENACITy projects to engage in discussions that went deep into various crucial and common topics. Each project provided an introduction, exporing its objectives and current progress. Next all participants joined a lessons learned session, shedding light on best practices, unexpected challenges, and innovative solutions that emerged along the project progress. More attention given specifically to the ethical implications of AI applications in security contexts, where participants examined how to ensure AI-driven technologies committed to ethical guidelines while maintaining operational efficiency.

In addition, the workshop explored the technical and operational gaps that arose during implementation, offering a chance for all partners to cooperatively look for solutions in filling up those gaps.

An important conclusion from all the discussions was the necessity of strong standardization to guarantee uniformity in the application of AI in various security fields. The workshop

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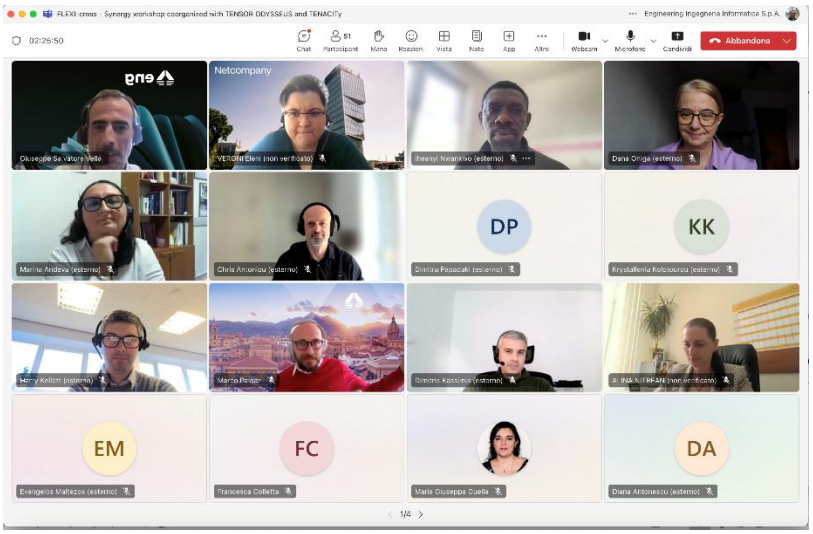
effectively created an open and cooperative atmosphere that encouraged significant interactions and potential synergies.



Why this workshop matters at this stage

Addressing the ethical issues, technical limitations, and policy gaps related to the adoption of AI-driven security solutions is becoming more and more important as they approach real-world deployment.

This workshop was held at a pivotal point in time, enabling the projects to coordinate their perspectives and collaborate towards the responsible implementation of AI. The event helped to shape a more unified approach to AI governance in security applications by fostering conversations about issues and new requirements.

The collaboration of several projects made sure that the knowledge gained was not limited to specific projects but rather was incorporated into a larger knowledge-sharing endeavor that might guide future plans and legal frameworks.

The workshop also highlighted the necessity of involving policymakers and standardization bodies at this stage to create well-informed guidelines that can be applied across different operational contexts.

Key achievements from the workshop

The workshop helped in strengthening collaboration between similar projects, mostly in aligning the different findings and to develop a shared understanding of all the challenges and opportunities arising from the newly AI-driven security applications.

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One of the most significant outcomes was the identification of common challenges across different projects, ranging from data security concerns to interoperability issues between AI systems. By engaging in interactive discussions, the participants worked towards defining practical solutions that could be further explored in upcoming research and policy initiatives.

Furthermore, the workshop set the scope and the tasks for the development of a comprehensive White Paper, to be developed jointly by all participating projects, which will document the key insights derived from the discussions. This document will serve as a reference point for policymakers, researchers, and industry stakeholders, ensuring that the findings of the FLEXI-cross and sister projects contribute to shaping the future of AI in security.

What to expect Next

The participating projects will now concentrate on creating a White Paper that compiles the event's results, building on the knowledge acquired during the workshop. The ethical, technical, and standardization issues surrounding AI applications in security will be thoroughly examined in this paper, along with specific suggestions for further action.

Every project will contribute by summarizing the lessons learnt, significant obstacles faced, and suggested approaches to close these gaps. Additionally, the White Paper will be a useful tool for interacting with policy experts and providing them with well-founded information about how standardization initiatives can be carried out successfully.

Once finalized, the White Paper will be disseminated to relevant stakeholders, serving as a foundational document for shaping future AI policies in security applications.

More information about the project can be obtained from the project website and social media networks.

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