

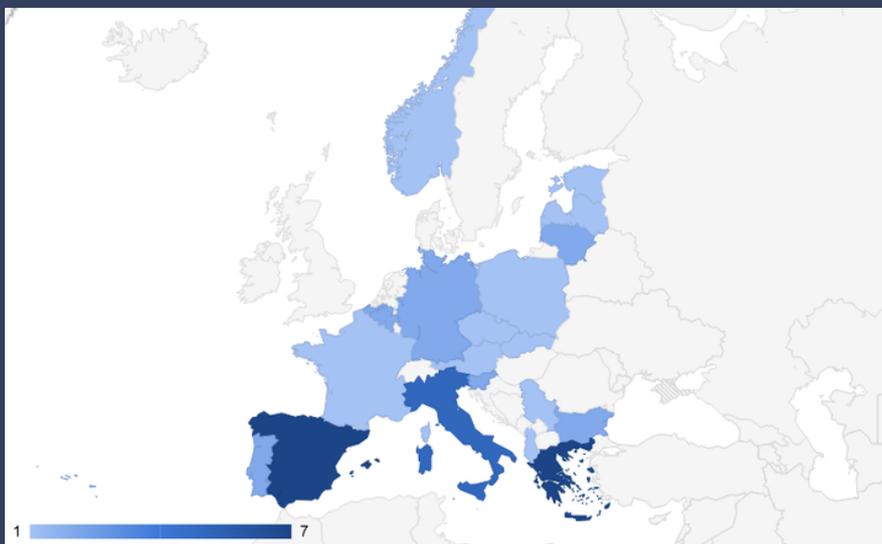
Resilmesh Open Call #2: Results and Insights

Resilmesh endeavors to develop a cutting-edge security orchestration and analytics toolset grounded in cyber situational awareness (CSA). This initiative aims to equip organizations with the capabilities needed for real-time defense of essential business functions in an era marked by dispersed, heterogeneous cyber systems.

That “complexity is the enemy of security” is a well-accepted maxim. This is especially true for the computing and communications digital infrastructures and services that support our everyday social and economic activities. The dramatic growth of these systems has created major challenges for security teams.

Open Call #2 was accepting applications from 03/09/2025 until 05/11/2025. 5 teams have joined the programme for the next nine months. During their participation, teams will have the support of a dedicated mentor to support and monitor project progress and facilitate communication with other technical partners as well as wider ecosystem and stakeholders of interest in the cybersecurity arena. OC2 teams will be addressing two challenges: Extension to new domains and systems, and New Analytic Algorithms and Architectures. These challenges were carefully put together after the participation and progress made by the Open Call #1 teams in order to address extensions to Resilmesh and exploring the use of novel approaches to edge anomaly detection as well as alerts aggregated by zone.

Over the course of the OC2, 74 applications were submitted, 45 eligible. The geographic spread of applications -including submissions from Greece, Spain, Italy, Turkey, Belgium, Bulgaria, Germany, Lithuania, Portugal and beyond- confirmed the success of the consortium’s dissemination and outreach efforts as well as the relevance of the challenges to be tackled.



Resilmesh team is proud to present the teams to join after the Open Call #2:

1. AuraSec by Tesla Technologies & Software SL, Spain
2. EdgeGuard by Institute of Information and Communication Technologies, Bulgarian Academy of Sciences (IICTBAS), Bulgaria and Naeural SRL / Ratio1, Romania
3. CHAMELION by SUNESIS, Slovenia
4. X-MESH by Cyentific AS, Norway
5. RUBICON by Obsidian Innovation Institute – Associação and Nevuli Unipessoal Lda, Portugal

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