



# Civil security for society

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- 3 centres of excellence dedicated to excellence in quantum technologies, in cybersecurity and social/proactive resilience, with a total budget of almost 228.5 mil. lei
- Romanian Excellence in Quantum Technologies enhancing Cybersecurity (0214)
  - Enhancing Security and Societal Resilience through Excellence in Research (0084)
  - Proactive Resilience and Emergency Preparedness for Adaptive Response and Efficiency (0102)

# Proactive Resilience and Emergency Preparedness for Adaptive Response and Efficiency (0102)

**Purpose:** *targeting critical areas with societal impact, highlighting the complex relationship between natural and anthropogenic disasters and societal dynamics in Romania, as well as the broader implications for the European and Euro-Atlantic regions. This project will provide an avenue for in-depth actions to address the complex interplay between the evolving effects of natural and anthropogenic hazards and the subsequent increase in risks to the environment, biodiversity and communities.*

Coordinator: Prof. Radu VĂCĂREANU – Technical University of Civil Engineering Bucharest

## Partners:

- UPT - Politechnical University Timisoara
- “Gheorghe Asachi” Technical University of Iași
- UTCN - Technical University of Cluj-Napoca
- Lucian Blaga University of Sibiu
- INCDFP – National Institute for Earth Physics
- Institute of Geography
- “Marin Drăcea” National Institute for R&D in Forestry
- INSEMEX - National Institute for R&D in Mine Safety and Protection to Explosion
- URBAN-INCERC - National Research and Development Institute for Construction, Urban Planning and Sustainable Territorial Development
- Ferdinand I Military Technical Academy
- Academy of Economic Studies
- UTBv - Transilvania University of Brașov
- INCDFM - National Institute of Materials Physics
- Emergency Clinical Hospital

**Mentor:** Kyriazis Pitilakis

**Institution:** Aristotle University, Thessaloniki, Greece



Region: Bucharest - Ilfov

Performance:

Final Score: 87 points