Seeking Consortium for HORIZON-CL3 calls

Dear all,

We are **Resallience**, a consultancy dedicated to climate change adaptation since 2019. As an SME, we are currently looking to join a consortium for the following calls HORIZON-CL3-2025-INFRA-01 and HORIZON-CL3-2025-INFRA-02.

We believe we can make a meaningful contribution to this topic, drawing on our experience across the **entire adaptation value chain**—from exposure and vulnerability assessments to the development of adaptation strategies and action plans. We work across a range of **scales** (building, infrastructure, regional, and national) and **contexts** (urban, rural, pastoral, in both developed and least-developed countries). Our approach is rooted in multi-level governance, with strong emphasis on stakeholder engagement and co-construction.

Our work focuses heavily on infrastructure systems across multiple sectors. We assess current and future climate risks, analyze cascading impacts, and identify ways to enhance infrastructure resilience, from preparedness to response and recovery.

We are currently involved in six EU Horizon projects, including several under Cluster 3. One of them, called ATLANTIS (<u>Home - Atlantis</u>), focuses on enhancing the resilience of critical infrastructure against large-scale, transnational, and systemic risks, where we have the role of supporting the full climate risk management cycle—from prevention and preparedness to emergency response and recovery. Within this project, we are also involved in supporting policy dialogue and EU-level engagement on climate resilience. This transversal role helps us to connect technical work packages with policy implementation challenges, especially in terms of public-private coordination, institutional adaptation, and long-term resilience strategies.

Below are further details on how RESALLIENCE can meaningfully contribute to each of the HORIZON-CL3-2025-INFRA calls we are interested in.

Our Potential Contribution to HORIZON-CL3-2025-INFRA-01: At Resallience, we work extensively on the resilience of critical infrastructure, including railways, highways, bridges, and communication networks such as fibre-optic systems. A key area of expertise is the assessment of cascading effects, particularly how climate-related risks interact with other types of hazards.

We can thus meaningfully contribute to this call by:

- Supporting the assessment of infrastructure vulnerability to natural and climate-related hazards—both present and projected;
- Helping infrastructure operators and public authorities understand the interdependencies between systems and the broader risk landscape they are embedded in;
- Addressing compound and cascading risks, including the interplay between climate hazards and accidental or malicious events (e.g., cyberattacks or harmful human actions).

This work builds on our role in the ATLANTIS project, where we combine our climate risk expertise with partners specialised in other threats to strengthen the overall resilience of critical infrastructure across Europe.

Our potential contribution in HORIZON-CL3-2025-INFRA-02: We are particularly interested in this call due to its focus on the human dimension of resilience, which we consider essential for strengthening critical infrastructure systems.

In addition to our technical expertise in climate risk and cascading effects (as described above), we can bring a complementary focus on the human factor, including institutional and organisational preparedness, emergency response planning, capacity building and stakeholder engagement, and behavioural and cultural change in the face of climate risk.

Through the ATLANTIS project, Resallience led the policy and stakeholder engagement work package, where we contributed to multi-risk resilience strategies, including climate, cyber, and hybrid threats. Our contributions included:

- Coordinating policy briefs and strategic recommendations for EU and national institutions;
- Leading a policy taskforce to foster dialogue between project partners, operators, and policymakers, ensuring alignment with evolving frameworks like NIS2 and the CER Directive;
- Organising and moderating scenario-based workshops and high-level events to support crosssector crisis governance.

If you are interested in exploring collaboration, please feel free to contact: **Emilie Edelblutte** (emilie.edelblutte@resallience.com) and **Abla-Mimi Edjossan-Sossou** (abla-mimi.edjossan-sossou@resallience.com)

Thank you very much for your time and consideration.

Best regards,

The Resallience Team