Focus

The IMMER lab aims to enhance the resilience of the Strasbourg-Kehl area in terms of mobility and energy by 2050. The project focuses on local resilience and the involvement of a diverse group of local partners. These include companies, the fluvial ports of Strasbourg and Kehl, energy producers, mobility operators, and public authorities. By bringing together these stakeholders, the lab leverages their collective expertise and resources to address the challenges facing the region.

The initiative recognises the intrinsic link between mobility and energy. Mobility relies heavily on energy resources, which in turn generate both physical and informational flows. The project also takes into account the increasing risk of extreme events brought about by the climate crisis, which threatens the stability of these interconnected systems.

Approach

The IMMER lab will conduct a series of workshops designed to engage local stakeholders in a collaborative, forward-looking approach. These workshops aim to develop strategies that will strengthen the resilience of the Strasbourg-Kehl area, ensuring it can meet future challenges. By fostering this long-term vision, the lab aspires to create a robust framework for sustainable development and resilience in the face of evolving environmental and societal pressures.



Destination

The lab will leverage science-fiction narratives as a valuable tool for fostering cooperation and overcoming the challenges associated with anticipating the future amidst institutional and cultural barriers

Additionally, the lab will propose the collaborative creation of a "portolan chart", that serves as a dynamic roadmap continuously evolving through the addition of new insights and assisting local stakeholders in reframing suggested solutions, thereby enhancing their transformative capacity.



What is FUTURESILIENCE?

The FUTURESILIENCE project aims to strengthen European economic and social resilience through an enhanced ability to quickly respond to future crises. This will be achieved by facilitating the fast and effective use of policy relevant research and innovation (R&I) findings through 10 pilot cases called 'FutuResilience Labs'. During the experimentation, multiple stakeholders will discuss and test evidence-based strategies tailored to their specific context and matching their local needs.

Project consortium



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IMMER LAB

Increasing municipal mobility and energy resilience

