

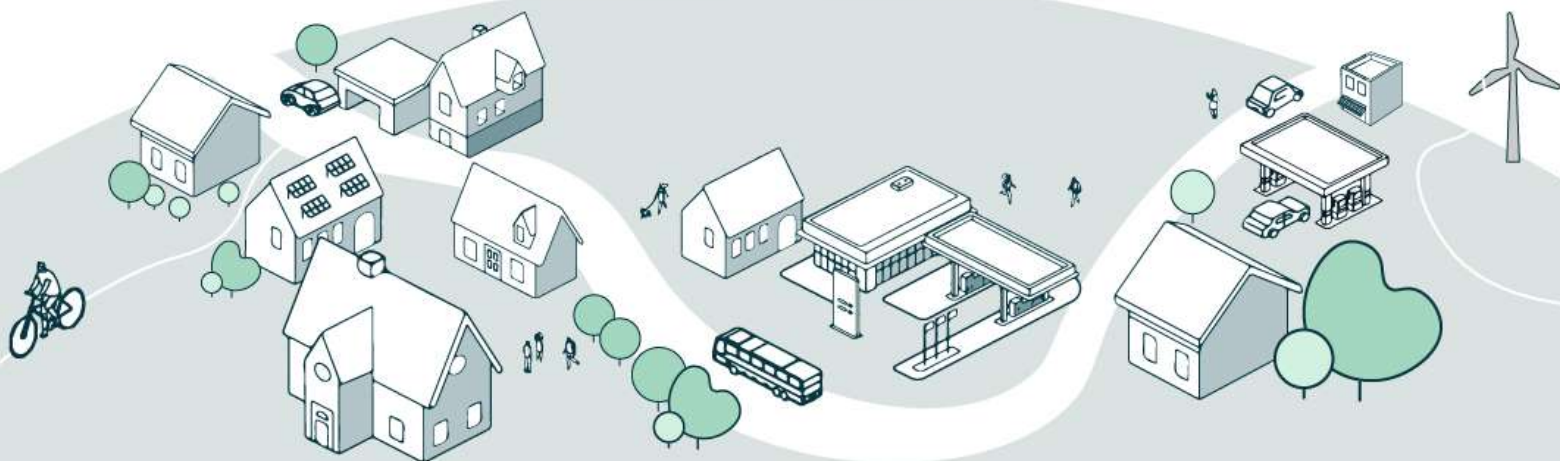
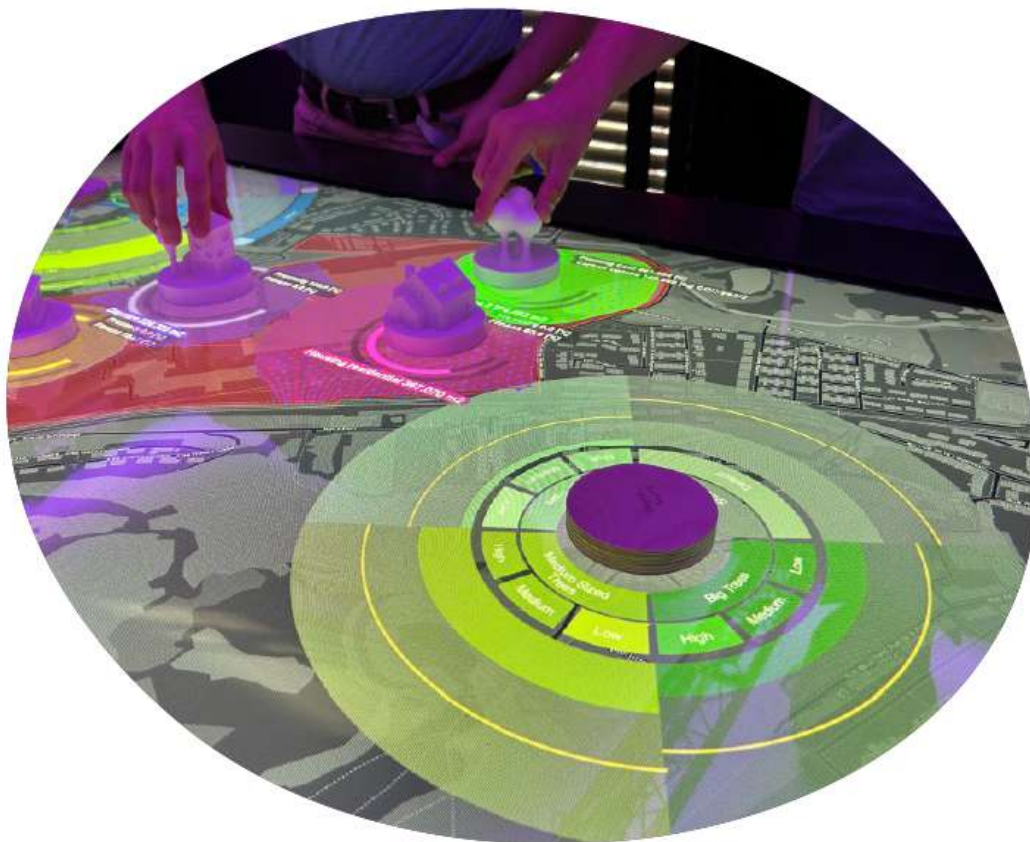
LUXEMBOURG
INSTITUTE OF SCIENCE
AND TECHNOLOGY

LIST



REGENeration of neighbourhoods towards a low-carbon,
inclusive and affordable built environment

PROJECT COORDINATOR

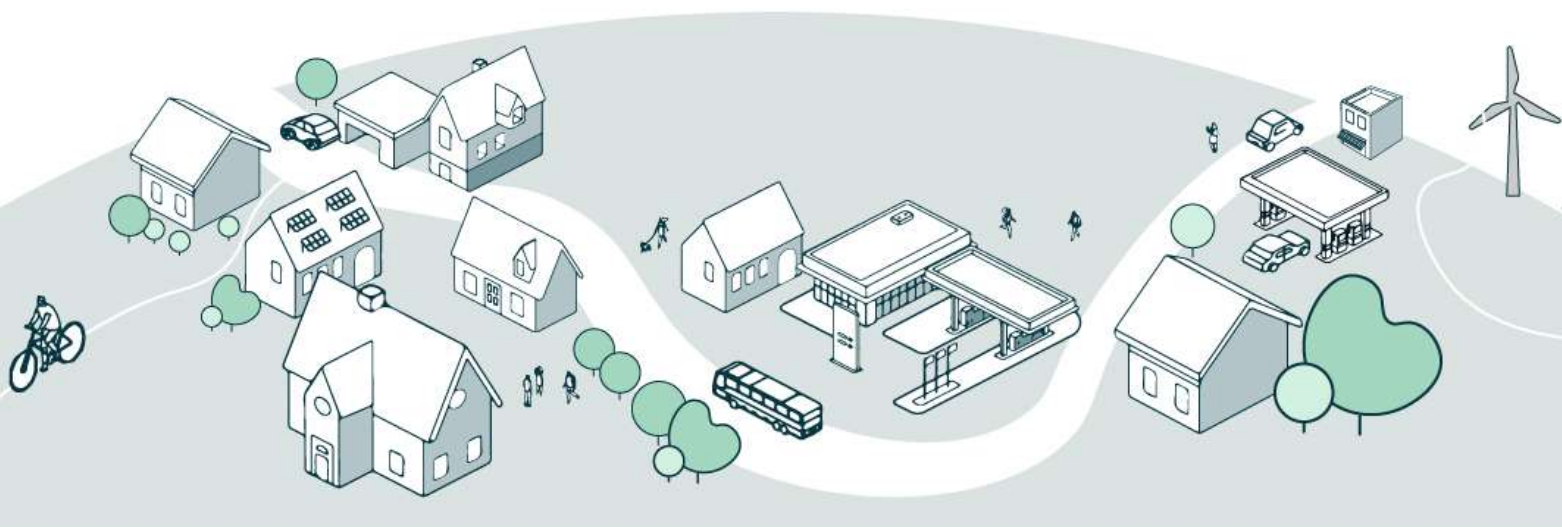




Can you introduce your organization?

The Luxembourg Institute of Science and Technology (LIST) is a mission-driven Research and Technology Organisation (RTO) that develops competitive and market-oriented product/service prototypes for public and private stakeholders.

With its 600 employees, 75% of whom are researchers or innovation experts from all around the world, LIST is active in the fields of informatics, materials and environment and works across the entire innovation chain: fundamental/applied research, incubation and transfer of technologies.

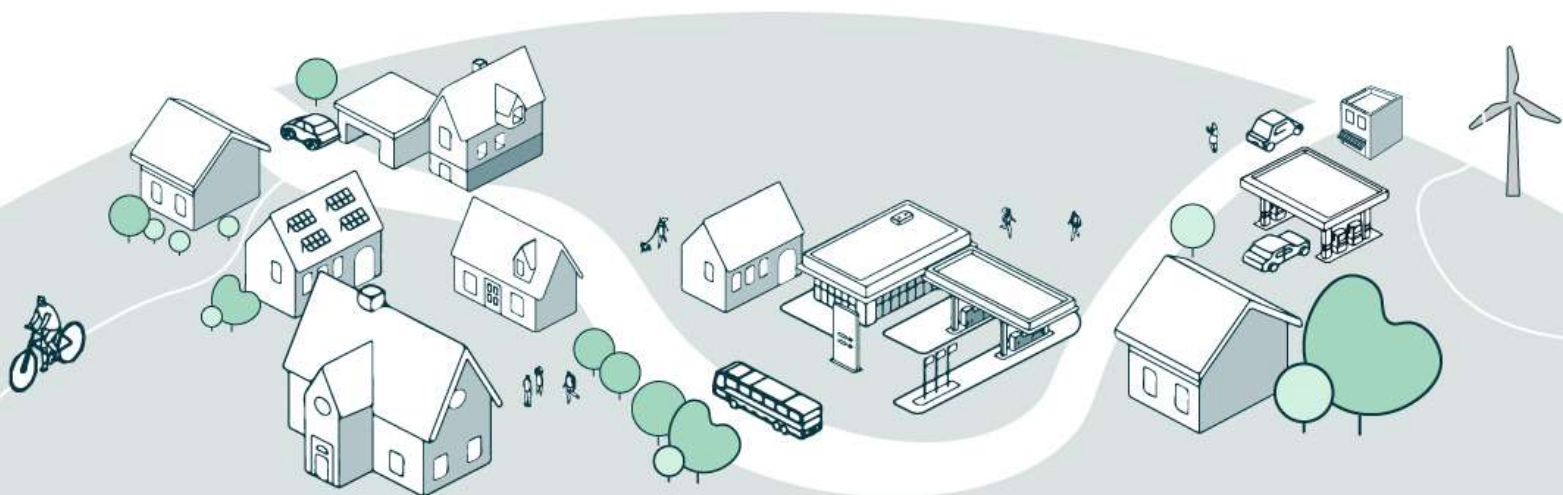




How does your organization's expertise contribute to the REGEN project's goals through the development of an Assessment Framework for Urban Regeneration (AFUR)?

LIST supports Luxembourg and the EU in their decarbonisation efforts, aligning with European Commission policies and contributing to research and innovation roadmaps, including the Built4People partnership. We also develop technologies, including a citizen engagement digital tool to enhance urban planning decision-making.

This led us to the coordination of the REGEN project proposal engaging with 23 other organisations in this common objective!

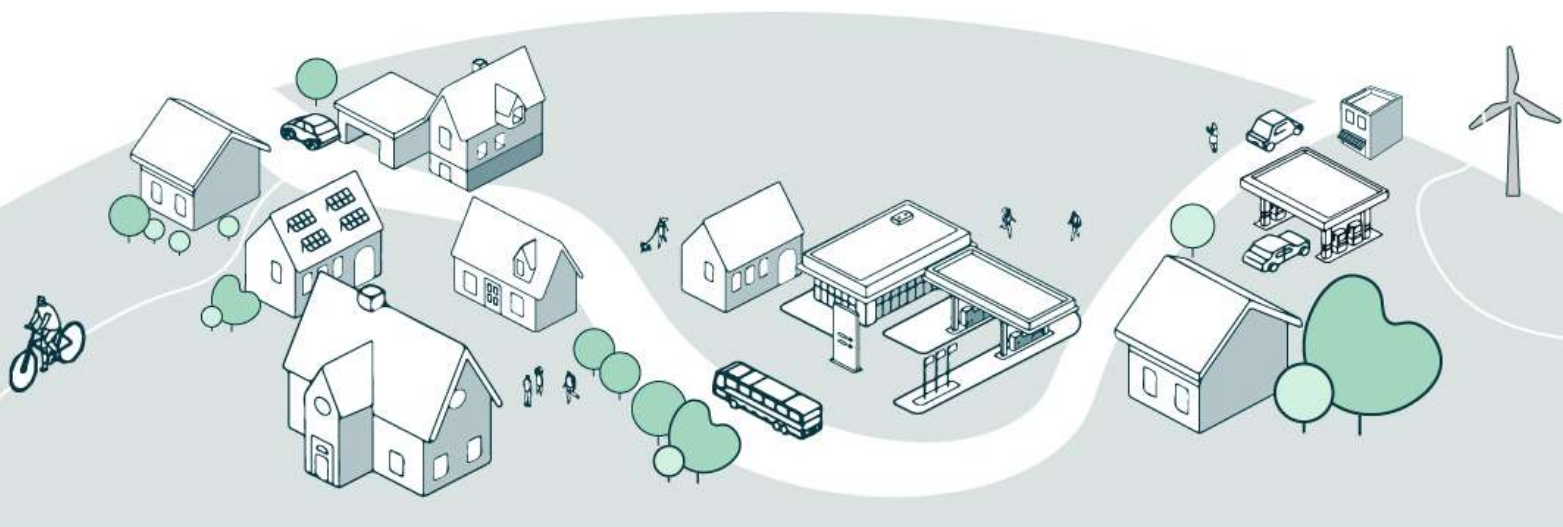




How will your organization contribute to the development/ monitoring of the four pilot demonstration projects?

As a coordinator, LIST is overlooking the development of all demo sites. More specifically we support the data collection and storage for the demo sites, enabling regeneration assessment.

LIST overlooks the formulation of REGEN interventions, and will specifically devise the methodology for upscaling their local impacts to a broader scale (city/nation) in order to frame how the large scale implementation of new policies, regulations, technologies and behaviours contributes to decarbonisation policies.



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