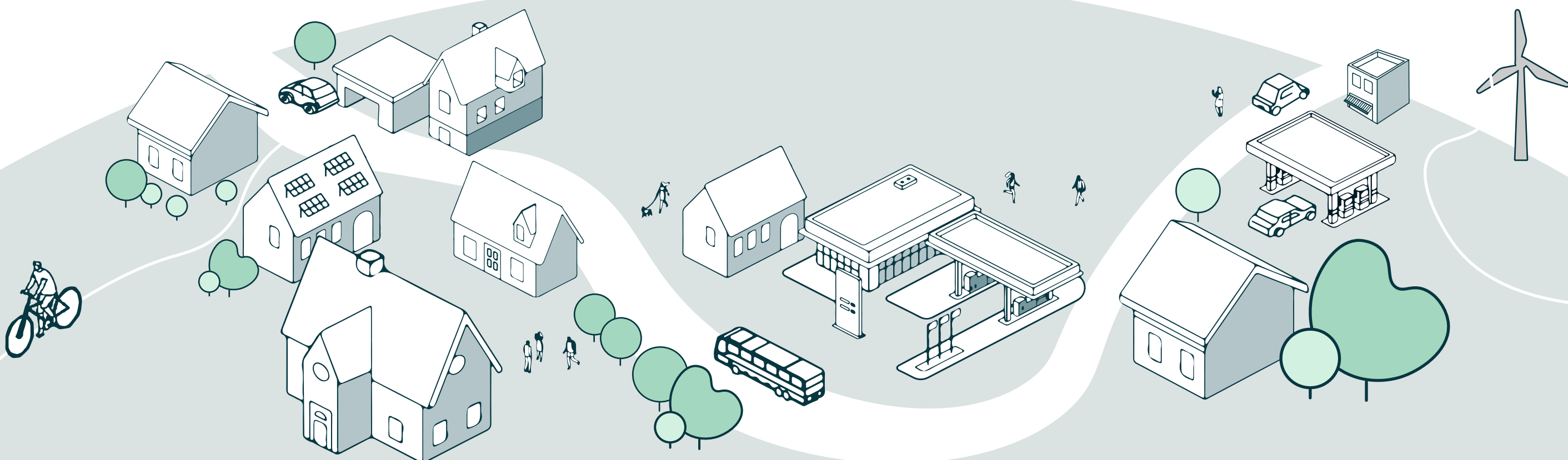


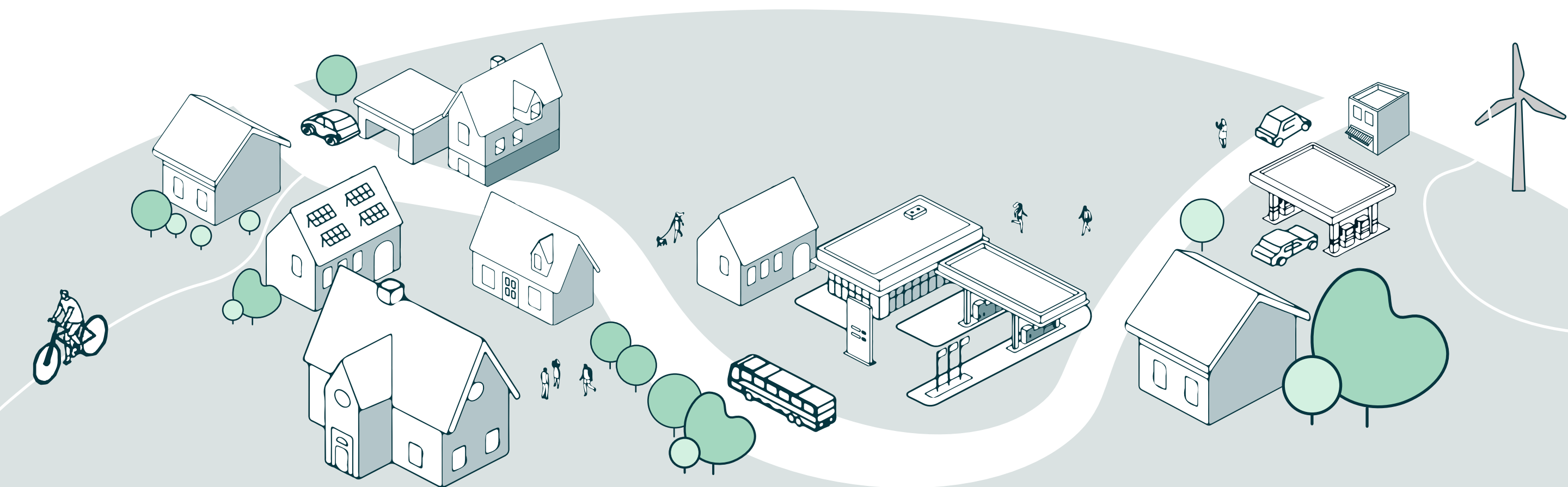
RESEARCH & INNOVATION



Can you introduce your organization?

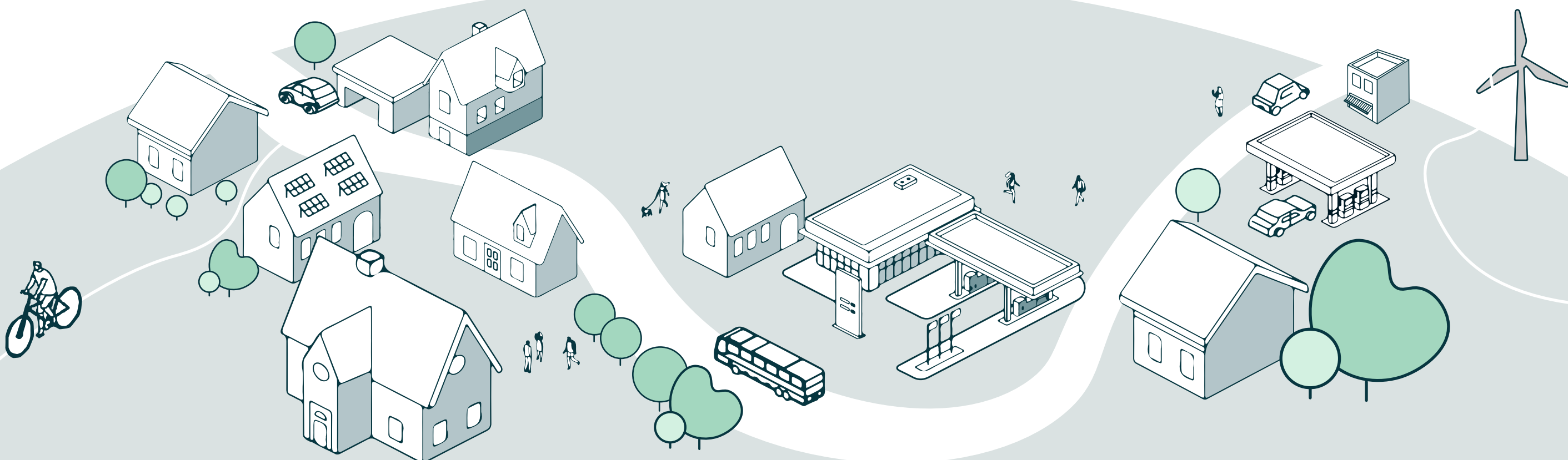
NOBATEK/INEF4, is a leading research and innovation centre dedicated to driving the energy and environmental transition in the building sector. As a French Institute for Energy Transition (ITE), we develop sustainable solutions throughout the construction lifecycle, from design to deconstruction. By leveraging collaborative innovation, we support projects at local, national, and European levels, focusing on maximizing environmental benefits through cutting-edge R&D.

Our mission is to accelerate the adoption of sustainable building practices, contributing to a more resilient built environment.



How does your organization's expertise contribute to the REGEN project's goals of paving the way toward sustainable and lasting people-centric neighbourhood regeneration through the development of an Assessment Framework for Urban Regeneration (AFUR)?

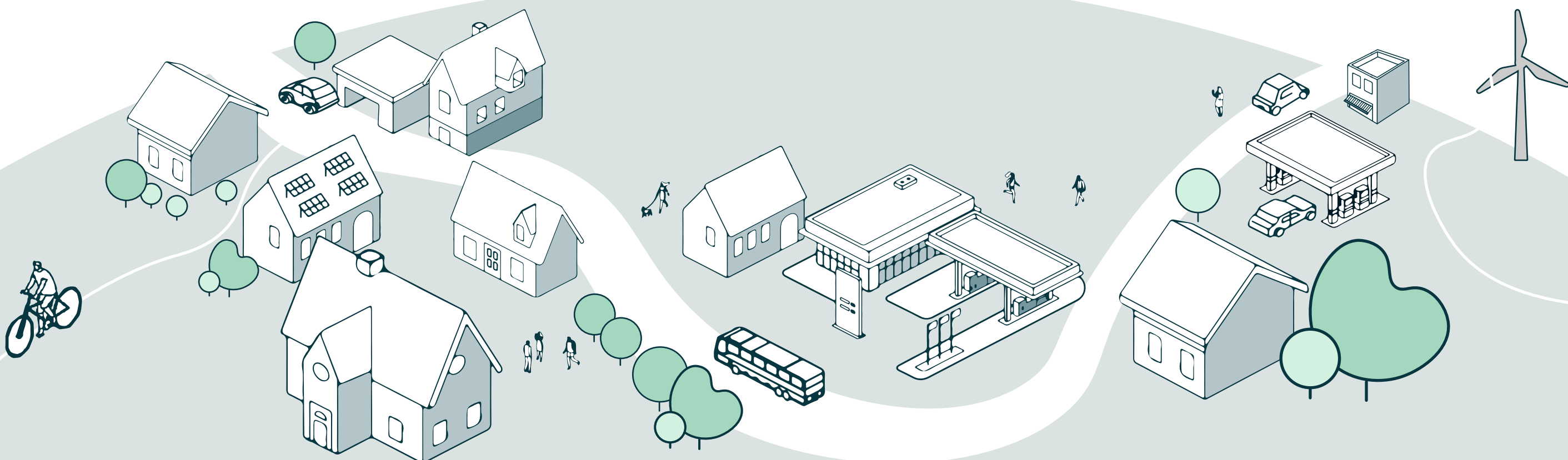
NOBATEK/INEF4 plays a key role in developing AFUR, hand in hand with LIST, and applying AFUR to demo sites and replication cases. Our expertise in evaluating environmental impacts is applied in this context to assess urban regeneration actions efforts in collaboration with other partners to cover social and economic impacts. By applying this framework to the four pilot sites, we will ensure that regeneration projects are aligned with decarbonization and sustainability goals.



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

In collaboration with LIST, our team is tasked with assessing the impact of regenerative actions at the four pilot sites in (Beckerich, Dublin, Laredo, Milano). This work will rely on quantitative and qualitative data collected by demosite leaders, simulated by tools providers or social experts.

Our role includes monitoring the interventions' compliance with AFUR indicators and providing guidelines for replicability and upscaling, thereby enabling alignment with city-wide decarbonization strategies.



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<https://regenproject.eu/>

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