

What?

The EU-funded project Drive0 contributes to speeding up the deep and circular renovation process, for a better and more sustainable future. We are doing this to make the approach to circular renovations better by making it more environmentally friendly, cost effective and attractive for consumers and investors.



40%

of the final energy amount in EU is consumed by the built environment.



60%

of the energy used during the building's life cycle is the embodied energy, with collateral embodied CO2.



50%

of all the extracted materials within the EU are attributed to buildings.



25-30%

of waste streams generated in the EU derives from construction and demolition.

Why?

How?

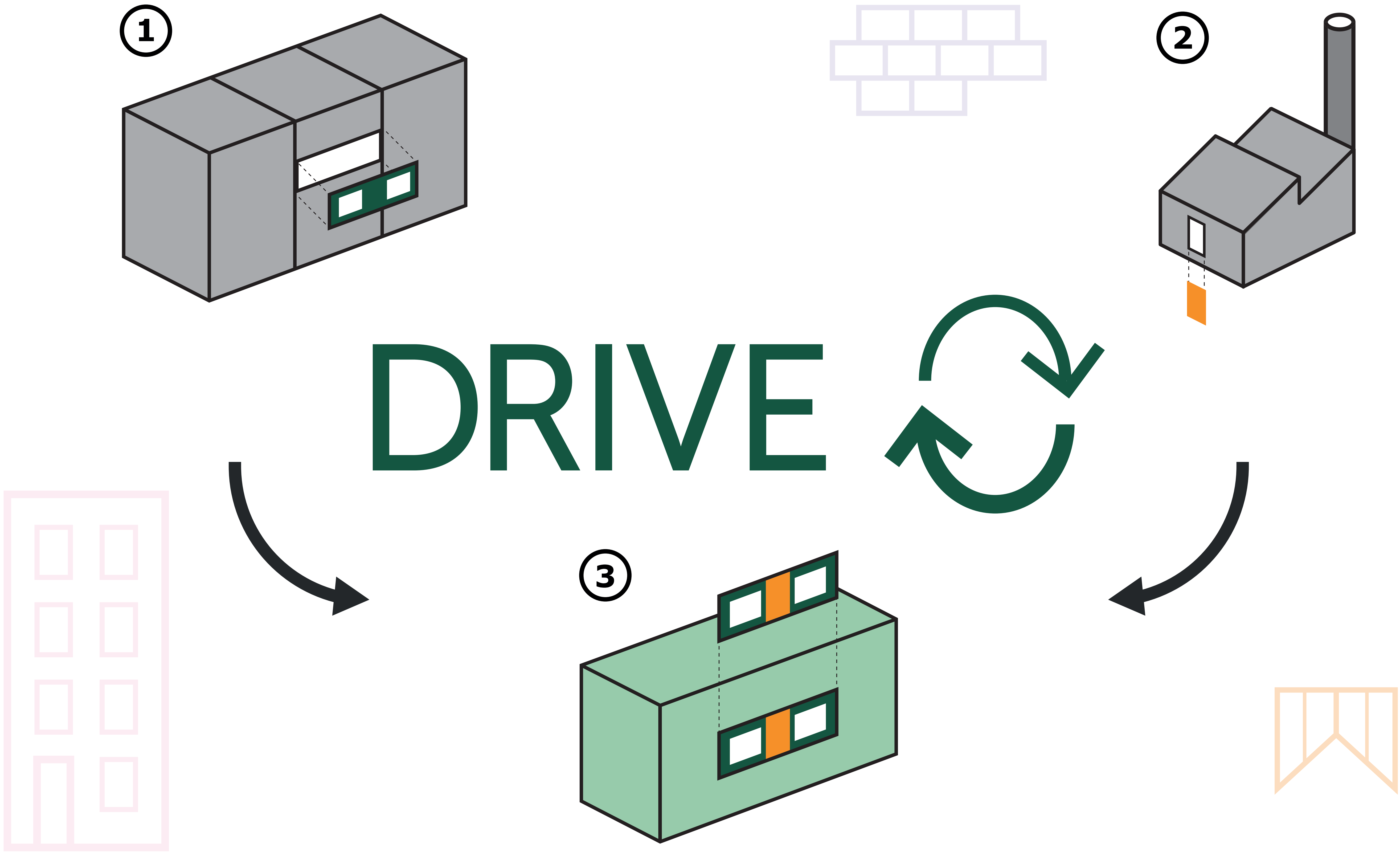
Drive0 is following three strategies to develop, implement and scale-up circular renovation of the existing housing stock:

- ① re-using and recycling locally available materials by urban mining;
- ② using bio-based engineered materials (wood, hemp, flax);
- ③ combining the previous two actions for circular renovaton.



Want to get in touch? Or are you interested to join our Stakeholders Advisory board?

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FACTORY ZERO

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 841850. The sole responsibility for the content of this publication lies with the authors. It does not necessarily reflect the opinion of the European Communities.