



project-seeds.eu



# SEEDS

Cost-effective and replicable  
RES-integrated electrified heating and  
cooling systems for improved energy  
efficiency and demand response

Coordinated by



SEEDS is a new project co-funded by the European Commission that aims to boost the electrification of thermal systems in buildings through an integrated approach leveraging energy efficient renovation and smartification of HVAC systems.

The SEEDS solutions aim to reduce the thermal energy demand of buildings and enable the deployment of energy flexibility to increase the RES share (in particular, locally produced) thereby enhancing grid stability in a cost-effective way and with low life cycle environmental impact.

## FIVE PILOT SITES



NON-PROFIT LIMITED LIABILITY COMPANY FOR  
QUALITY CONTROL AND INNOVATION IN BUILDING



Co-funded by  
the European Union

This project is co-funded by the European Union's Horizon Europe Innovation actions programme under the Grant Agreement n°101138211. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them.

