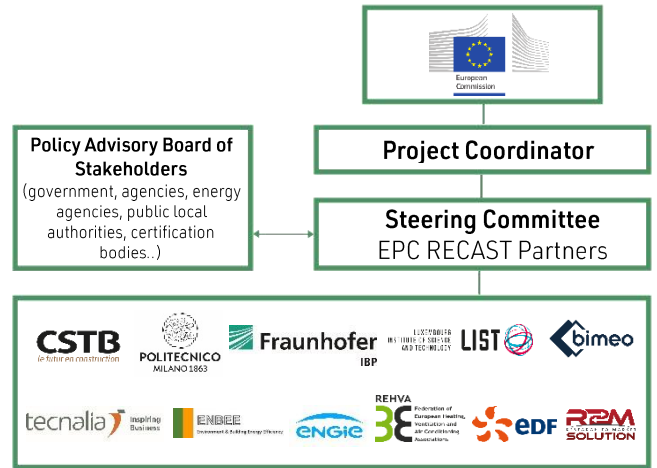




OVERVIEW

Project Acronym: EPC RECAST
Project Title: Energy Performance Certificate Recast
Project Number: 893118
Call (part) identifier: H2020-LC-SC3-EE-2019
Topic: Next-generation of Energy Performance Assessment and Certification
Type of action: IA Innovation Action
Starting date: 01/09/2020
Duration in months: 40



OBJECTIVES

EPC RECAST is to **set a process and a tool box** supporting the development, implementation and validation of a new generation of EPCs with a deliberate focus on existing residential buildings. The tool box is to ensure:



Transparency and comparability



Model-calibration



Recovered reliability

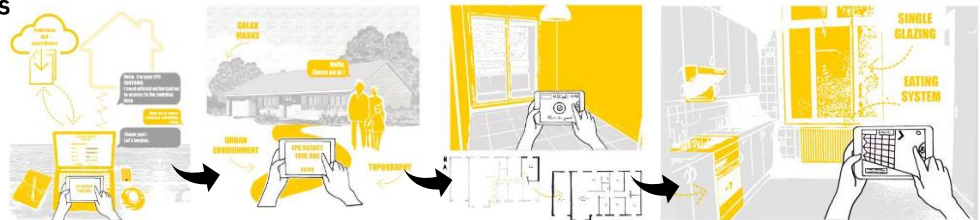


User-centric recommendations

WORK METHOD

STEP 1: Data collection and inspection process

- First contact with the owner
- EPC RECAST toolbox application
- On-site survey
- EPC RECAST checklist



STEP 2: Energy performance assessment



- Energy performance verification

STEP 3: EPC RECAST certification & renovation



- Presentation of the EPC RECAST

PILOT TESTING PHASE

Would you like to participate to the pilot testing phase? Within WP3, EPC RECAST will run pilot testing in 6 different EU countries, on 5-20 existing residential buildings per country.



- FRANCE:** CSTB / EDF / ENGIE / BIMEO
- GERMANY:** FRAUNHOFER
- ITALY:** POLITECNICO MILANO / R2M SOLUTION
- LUXEMBOURG:** LIST
- SLOVAKIA:** ENBEE
- SPAIN:** TECNALIA
- EUROPE:** REHVA

