



OVERVIEW

Project Acronym: EPC RECAST

Project Title: Energy Performance Certificate Recast

Project Number: 893118

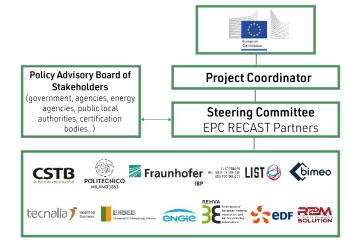
Call (part) identifier: H2020-LC-SC3-EE-2019

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 <u>new</u> generation of EPCs with a deliberate focus on existing residential buildings. The tool box is to ensure:









Model- calibration

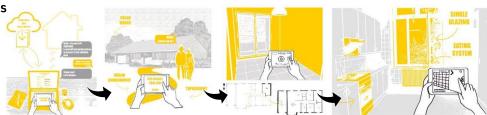
Recovered reliability

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.

R RELIABILITY

E ENERGY AND BEYOND

C COMPARABILITY

A AWARENESS, ACCEPTANCE & USER-FRIENDLINESS

S STANDARDS & SMART-READINESS

T TRANSPARENCY

C ENERGY AND BEYOND

C GERMANY:
FRAUNHOFER
C ITALY:
POLITECTICO MILANO /
R2M SOLUTION
C LUXEMBOURG:
LIST
C SLOVAKIA:
ENBEE
C SPAIN:
TECNALIA