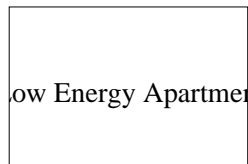


## Plug-in to the POWER HOUSE nearly-Zero Energy Challenge!

- Warm/Mediterranean climates
- Cold/Continental climates
- Divided/Cooperative ownership
- Financing EE & RES
- Policy Support
- ICT applications
- Building Stock & Urban dimension
- Professionals Coordination
- Raising Awareness & Users' Behaviour

## LEAF - Low Energy Apartment Futures



**Project timeline:** April 2013 - March 2016

**Programme:** Intelligent Energy Europe

**Website:** [www.lowenergyapartments.eu](http://www.lowenergyapartments.eu)

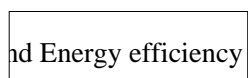
**Description:** LEAF project aims at improving the energy efficiency of apartment blocks by overcoming a number of key barriers to retrofitting these properties such as the limitations of Energy Performance Certificates (EPCs) and difficulties associated with buildings under multiple ownership. The project will develop a toolkit that provides a step-by-step approach to retrofitting apartment blocks, incorporating a 'Technical Toolkit' and an 'Engagement Toolkit'.

**Housing Federation(s)/Organisation(s) involved:** none

**Resources and Case studies produced in the framework of the LEAF project:**

- No key outputs available at this stage

## EASEE - Envelope Approach to improve Sustainability and Energy efficiency in Existing multi-storey multi-owner residential buildings



**Project timeline:** March 2012 - February 2015

**Programme:** FP7 - EeB.NMP

**Website:** [www.easee-project.eu](http://www.easee-project.eu)

**Description:** EASEE project aimed at developing a Toolkit for envelope retrofitting of existing multi-storey and multi-owner buildings which combines novel design and assessment strategies, with scaffolding-free installation approaches, to reduce energy demand and minimising the impact on occupants while preserving the façade original appearance.

**Housing Federation(s)/Organisation(s) involved:** none

## Resources and Case studies produced in the framework of the EASEE project:

- Identification of Barriers and Bottlenecks to improve Energy Efficiency in existing multi-storey multi-owner Residential Buildings

## TRAINREBUILD - Training for Rebuilding Europe

LD - Training for Rel

**Project timeline:** December 2010 - December 2012

**Programme:** Intelligent Energy Europe

**Website:** [www.trainrebuild.eu](http://www.trainrebuild.eu)

**Description:** TRAINREBUILD project aimed to design a comprehensive value chain strategy to generate a change in the thinking of public and private building owners regarding the link between energy efficiency and value related to building ownership. The project also aimed to encourage retrofitting in a wide range of residential buildings, spanning from individual to multi-family houses and from private to social housing.

**Housing Federation(s)/Organisation(s) involved:** none

## Resources and Case studies produced in the framework of the TRAINREBUILD project:

- Final Report including Needs Analysis and Success Stories
- National adaptations of the Toolkit

## REQUEST - Promoting Low-Carbon Refurbishment

promoting Low-Carbon

**Project timeline:** April 2010 - November 2012

**Programme:** Intelligent Energy Europe

**Website:** [www.building-request.eu](http://www.building-request.eu)

**Description:** REQUEST project aimed to increase the uptake of low carbon renovation measures in residential properties across Europe for all ownership tenures. Focus lied on addressing one of the key barriers to action for property owners, namely easy access to a reliable quality installer or, in the case of major renovation, the professionals involved in the supply chain.

**Housing Federation(s)/Organisation(s) involved:** none

## Resources and Case studies produced in the framework of the REQUEST project:

- Final Report including Lessons Learned and Success Stories

Source: [http://www.powerhouseeurope.eu/plug\\_in\\_to\\_power\\_house/dividedcooperative\\_ownership/](http://www.powerhouseeurope.eu/plug_in_to_power_house/dividedcooperative_ownership/)