



ELENA Project Factsheet SUPERHOMES IRELAND ELENA

Location of planned investments	Ireland
Final Beneficiary	Superhomes Ireland DAC
Final Beneficiary's address	Thurles Chamber Enterprise Centre, TUS Thurles Campus, Nenagh Road, Thurles, Co. Tipperary, E41 T6K5, Ireland
Sector(s) of investment	Energy efficiency in residential buildings
Total Project Development Services (PDS) cost	EUR 3,304,120
ELENA co- financing	EUR 2,973,700
Project Development Services (PDS) financed by ELENA	<p>ELENA will support the activities of the national One Stop Shop (OSS) - Superhomes Ireland - during its start-up phase.</p> <p>The OSS will provide project design and supervision of energy efficiency retrofitting in residential buildings. The ELENA grant is requested mainly for the following activities:</p> <ol style="list-style-type: none"> 1. Home energy audits, design, and management of deploying energy efficiency measures 2. Engagement of and marketing to Irish citizens and contractors 3. Developing the business case for sub-projects 4. Procurement of contractors <p>These tasks will be carried out mainly by internal staff with the possibility to hire external consultants if necessary.</p>
PDS Timeframe	Q1 2022 to Q1 2025
Investment programme description	The investments will be energy efficiency measures related to the retrofitting of residential buildings in Ireland.

	<p>Measures include:</p> <ul style="list-style-type: none"> • Cavity, external and internal wall insulation. • Attic / roof insulation. • Replacement of windows & doors. • Floor insulation. • Full heating system upgrade including heat pumps, radiators and/or underfloor heating, pipework'. • Air tightness measures. • Mechanical ventilation system - DCV (Demand Control Ventilation) or MVHR (Mechanical Ventilation with Heat Recovery). • Solar PV panels. <p>The actual measures undertaken will be based on individual buildings' energy efficiency requirements.</p>
Investment amount to be mobilized	EUR 64.8m
Description of the approach to implement the Investment Programme	<p>National coverage will be achieved by establishing regional OSS branches under the supervision of the head office. This will help to ramp up market penetration by clustering professional services close to customers and building on the Superhomes principle of promoting retrofit capacity locally.</p> <p>The Superhomes team will work with homeowners throughout their journey from inception to project completion and assist with grant drawdown. A network of contractors will be developed nationwide to carry out the works.</p>
Expected results of investments planned	<ul style="list-style-type: none"> • Energy Efficiency: Annual total energy saved of over 20 GWh • Renewable Energy: Annual total of over 6 GWh (electricity) • CO2 reductions: Annual total reductions of over 5,370 tCO2 eq • Jobs retained or created - 136 FTE, of which up to 30 will be directly employed by the Final Beneficiary.
Leverage factor (Minimum 20)	21
Status	Contract signed on 28/02/2022
Contact person at ELENA beneficiary	<p>Janet Doyle</p> <p>Janet.doyle@electricirelandsuperhomes.ie</p>