## February - Energy Efficiency Low Tech - Case Study







## Case Study: Home Energy Saving Kit

Month:	February
Topic:	Energy Efficiency
Case Study Title:	The Home Energy Saving Kit



Source: Codema (2022)<sup>1</sup>

Name of the Climate or Social Enterprise or Activist Group:	Codema
What is their Story?	Codema created the Home Energy Saving Kit in the Think Energy Hub. The kit consists of 5 tools and 6 exercises aimed at giving people a better understanding of the energy usage in their homes. This kit was developed to be readily available to all homeowners or renters,

<sup>&</sup>lt;sup>1</sup> Image source: <a href="https://www.codema.ie/think-energy-home-hub/what-is-the-home-energy-saving-kit/">https://www.codema.ie/think-energy-home-hub/what-is-the-home-energy-saving-kit/</a>





	and is available for free from your local library. The purpose of the kit is to get people to understand where the least energy efficient parts of their homes are.
Link to the Case Study:	Link: https://www.codema.ie/think-energy-home-hub/the-home-energy-saving-kit/
	<b>Library link:</b> <a href="https://www.codema.ie/think-energy-home-hub/where-to-get-a-home-energy-saving-kit/">https://www.codema.ie/think-energy-home-hub/where-to-get-a-home-energy-saving-kit/</a>
Why is this a Good Example to Follow?	This is a good example to follow because it is readily available to all homeowners or renters. The kits are found at libraries in all 26 counties across the country to be borrowed and returned for free. As the kits are aimed to get people to identify the least energy efficient parts of their homes, this means that any improvements they make reduce energy consumption can be targeted.
	This kit includes a thermal leak detector, temperature and humidity meter, radiator key, plug-in energy monitor, and a fridge and freezer thermometer. All these tools helps people to identify which of their devices is not energy efficient, so they can make conscious decisions on home improvements based on this.
	The creators of the kit have also created a variety of different instructional videos which users can watch to understand how to best use the kits as well.
What Impact has this case study example achieved?	The kits can be used to measure for possible loss of energy in homes and apartments for free by any person. This is a great initiative as it is accessible to all people and doesn't require an upfront cost. Additionally, the kits are aimed at helping homeowners and renters to reduce their energy bills by making their homes more energy efficient.
	These kits are so effective because they have the double benefit of reducing both bills and energy usage for homeowners and renters. This allows people to help the environment and their pockets at the same time – something that is particularly important nowadays.
References	Codema. (2022). About the Home Energy Saving Kit. https://www.codema.ie/think-energy-home-hub/what-is-the-home-energy-saving-kit/







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