Shannon Sustainable Energy Community

Energy Master Plan Launch 2026-10-14



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CLARE ENERGY AGENCY

Shannon Community Partnership

Comhlacht Forbartha Áitiúil an Chláir
Clare Local Development Company

What is an Energy Master Plan ?

- Understand the energy usage in your homes and community buildings
- See how it can be improved
    a. Energy Upgrades (++ Efficiency)
    b. Renewable Energy
- A plan to reduce energy usage, cost and emissions by 50% by 2030

How are we going to do it ??

- An Energy Survey
- Energy Audits in the Community
- Energy Clinics
- Free Building Energy Rating (BER’s)
- A meitheal approach to upgrades
- Register of Opportunities for the community

An Energy Survey

- Get a real picture of how people are using energy
- Available online at
  - https://www.clare-energy.ie/shannonenergysurvey
- Also available on paper
- Let’s have a look !



Energy Audits

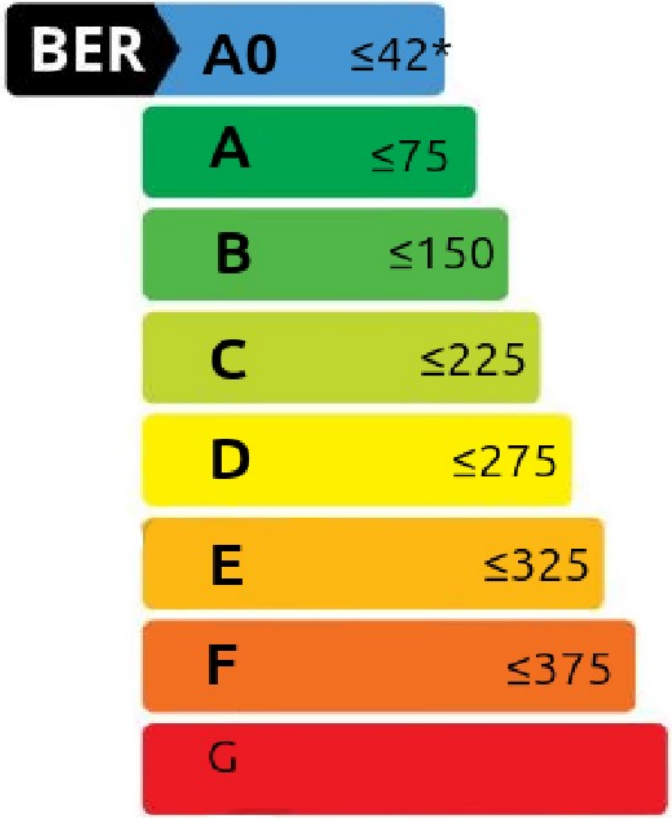
- Energy Audits in the Community
  - Tullyvarga Hall / Rugby Club / Shannon Family Resource Centre
  - Schools
  - Identify the realistic actions that can be taken

Energy Clinics

- One-to-one 30-minute sessions for specific questions for homes / businesses
- Book online at
  - https://www.clare-energy.ie/shannonenergyclinics
- or call 087 629 5679
- Will begin on Nov 11th
- 16 sessions initially

Building Energy Ratings

- 12 homes in the community **who complete the survey** will receive an BER assessment
- Identify potential improvements
- Identify the grants available
- Detail the installers who can do the job
- Express your interest via the energy survey



Example : A Solar Meitheal

- Create a group of homeowners, businesspeople who are interested in finding out more about Solar PV
- Take the group through the steps of getting quotes, applying for grants etc.
- Businesses get ~45% grant
- Homes get ~25% grant
- People on Social Protection payments can get 100% grant



- Produce More Buy Less
- Sell your Excess
- Be Prepared !

Register of Opportunities

- A detailed list of potential actions for the community

- Your suggestions are welcome, the register will be built on findings from the community

EMP Indicative Planning over ~6 months

Task	Oct	Nov	Dec	Jan	Feb	Mar
Public EMP kickoff meeting						
Energy Survey						
Energy Clinics : 4 sessions / week						
BER and Energy Audits						
Public events						
Preparation of Register of Opportunities						
Public EMP Launch						

Have your say

- Do you want public information evenings ?
  - What subjects ? (Smart gadgets / Electricity Suppliers)
- Do you want more clinics ?
- Do you want “meitheals” ?
- Do you want smaller groups targetted ? e.g. sports clubs, retirees, schools
- Do you want community power projects ?