### An Introduction to Home Energy Literacy for All:

1 hour (~ 30 minute presentation plus questions, answers and discussion)
17 slides





### **Objectives/overview:**

Gain an insight into the basics of energy and your energy bill and how to reduce or minimise costs.

- Understanding your Energy Bill:
  - o Where does my energy come from? Why does it matter?
  - o How to understand your bill and your consumption data.
  - o Choosing a retailer. What should I consider?
    - Here we will talk about the Power Saving Bonus Program too

## **An Introduction to Home Energy Efficiency for All:**

1 hour (~ 30 minute presentation plus questions, answers and discussion)
36 slides





### **Objectives/overview:**

Gain an insight into the basics behind achieving an energy efficient home in our region, whether you rent or own.

- Basic Intro to Home Energy Efficiency for Everybody:
  - o a. Energy Efficiency in Context and Energy Basics
    - Why would we want an energy efficient home?
  - Appliances and Efficiency
    - Heating, cooling, hot water systems, and lighting,
  - o Building Shell Efficiency
    - Draughts, insulation, windows practical tips and demonstration pieces

# **Home & Small Business Solar & Battery Information:**

1 hour (~ 30 minute presentation plus questions, answers and discussion)
39 slides





#### **Objectives/overview:**

Learn about the benefits of solar for your home or business and how the future is electric.

- Understand your energy use now and into the future.
- Understand how solar and home battery systems work, including the benefits.
- Learn about the rebates, interest-free loans and other funding options available.
- Learn about the benefits of an all-electric home.
- Explore scenarios for appropriate sized solar systems and how these can help with decreasing energy bills in a climate of rising prices.
- Have a chance to ask questions!