

# ENERGY FUNDAMENTALS

## AGENDA

- > Energy and Greenhouse Gases (GHGs)
- > Electrical Energy Basics
  - Terminology
  - Calculations
- > Efficiency
- > Thermal Energy Basics
  - Forms of Heat

## LEARNING OBJECTIVES

- 1** To be able to describe the basic principles of energy
  - Electrical
  - Thermal

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- 2** To be able to manipulate the units of measure

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- 3** To be able to converse with technical people about power and energy terms

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