



# ENERGY ACTION Rules

## Getting started

1. A game best played in groups of 3.
2. Every player starts with \$1250 in the following amounts
  - 1 x \$500
  - 2 x \$200
  - 2 x \$100
  - 2 x \$50
  - 1 x \$20
  - 2 x \$10
  - 2 x \$5
3. One player acts as banker and holds all the spare money.
4. Each player throws the die and the highest score goes first. A player throws again if a six is thrown.

## The rules

5. A player landing on an unsold property can buy the property and pay the money to the bank.
6. A player landing on a sold property must pay the owner the charge for electricity plus any extras shown on the extras table.

7. Owners of coal power stations can buy additional modifications to reduce their emissions and increase their profits.
  - e.g. Flue gas desulphurization to neutralize acid flue gases - \$100
  - Electrostatic precipitators to remove dirt from the smoke - \$100
8. A player landing on an environment square must pick up a green environment card and read it out. The player then either pays a fine or collects money from the bank if they own a certain property(s).
9. Players landing directly on the Public Hearing space lose a turn.
10. Players landing directly on the Free space can take a break and relax for a turn.
11. As a player passes the start space they collect \$200.
12. Players landing directly on the Green Premium space collect \$50 for each renewable they own.
13. A player running out of money may sell properties to the bank. The bank then retains ownership of the property unless another player lands on it and wishes to purchase it.
14. The winner is the player at the end of the game with the most money plus value of property.

## Extras Table

Type of Property	Number of Properties Owned						
	1	2	3	4	5	6	7
Nuclear	\$0	\$50					
Coal (no desulphurization or precipitators)	\$0	\$25	\$50	\$70			
Coal (desulphurization OR precipitators)	\$25	\$50	\$75	\$100			
Coal (desulphurization AND precipitators)	\$50	\$75	\$100	\$125			
Renewable	\$0	\$25	\$50	\$75	\$100	\$125	\$150

Any player owning a coal power station can buy flue gas desulphurization for \$100 and electrostatic precipitators for \$100 to cover each property owned.

## Definitions:

Flue-gas desulfurization (FGD) is a set of technologies used to remove sulfur dioxide (SO<sub>2</sub>) from exhaust flue gases of fossil-fuel power plants, and from the emissions of other sulfur oxide emitting processes.