

# WIND

6.6% global electricity generation (2021)

1 Wind flows over the blades of a wind turbine, creating mechanical power by turning the blades.

1



2 The blades are connected to a drive shaft that turns an electric generator to produce electricity.

2

# SOLAR

3.7% global electricity generation (2021)

Photovoltaic (PV) cells contain thin semiconductor wafers, forming an electric field.



1

2

When light hits the cell, electrons are knocked loose from the semiconductor material and move in response to the electric field.

3

This generates electricity, transferred through metal conductors on the PV cell.

# GEOTHERMAL

<1% global electricity generation (2021)

As the water reaches the surface, it boils over into steam, which rotates a steam turbine.

The turbine is connected to a generator that produces electricity.

E



1

Hot water from underground reservoirs is pumped using pipes or wells.

2

3

## Five Major Types of RENEWABLE ENERGY

Global renewable energy capacity is expanding at a record pace. What are the major types of renewables, and how do they work?



# HYDRO

15.3% global electricity generation (2021)

Dams or other diversion structures alter the natural flow of water to increase its elevation and volume.

1

Water flows through the dam, generating mechanical energy that spins a turbine connected to an electric generator.

2

# BIOMASS

2.3% global electricity generation (2021)

1 Biomass is burned in a boiler to produce steam.

1



2 Steam rotates the blades of a turbine connected to a generator that produces electricity.

2



3 Biomass can also be converted into other liquid or gaseous fuels used to generate electricity.

3

\* Represents the lifetime cost of a new power plant divided by total generation

# Tips Renewable Energy

**Marco Cascella**



## **Tips Renewable Energy:**

## **Tips Renewable Energy** Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Tips Renewable Energy**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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