

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

2

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

3

# 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

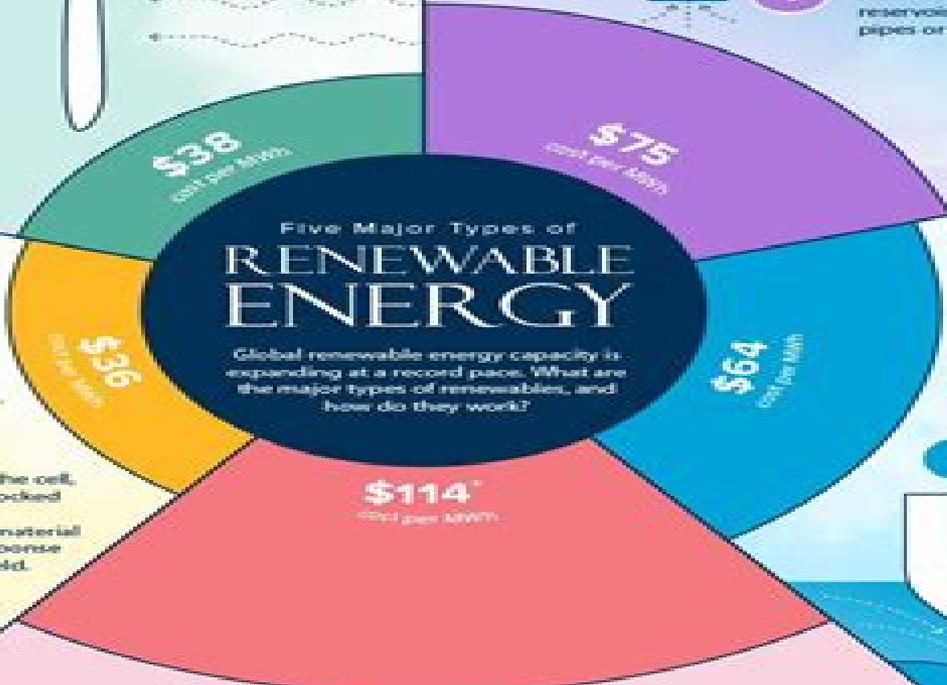


1

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

2

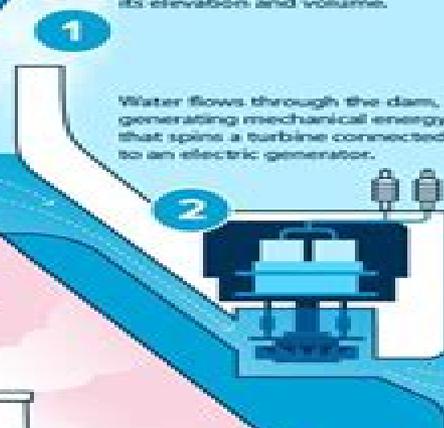
3



# 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

**Roman Wölfel**



## **Tips Renewable Energy:**

## The Enigmatic Realm of **Tips Renewable Energy**: Unleashing the Language is Inner Magic

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