

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

BIOMASS

2.3% global electricity generation (2021)

1 Biomass is burned in a boiler to produce steam.

1



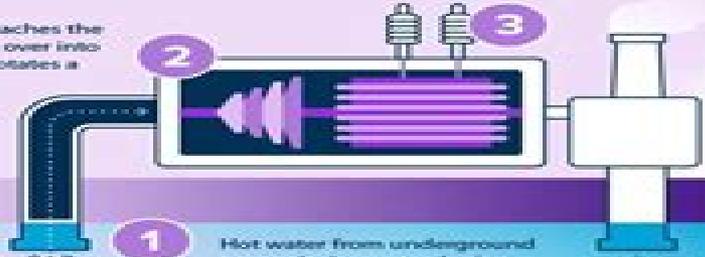
GEOTHERMAL

<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

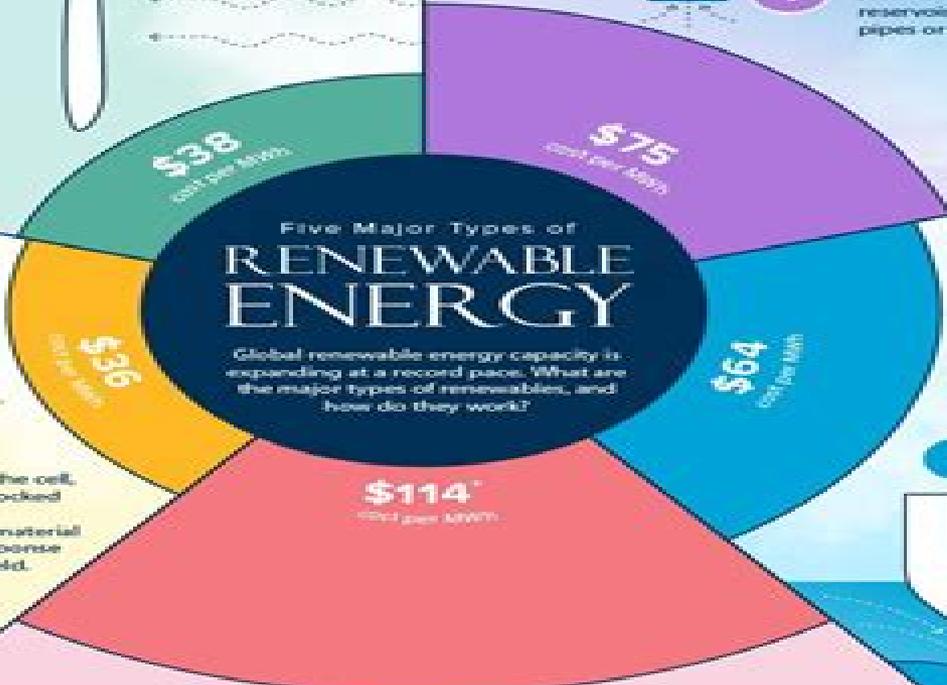


1

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



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

Léo Pomar



Tips Renewable Energy:

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Tips Renewable Energy**

In a global inundated with screens and the cacophony of quick transmission, the profound power and mental resonance of verbal art often fade into obscurity, eclipsed by the continuous onslaught of noise and distractions. However, situated within the musical pages of **Tips Renewable Energy**, a charming work of literary elegance that pulses with raw thoughts, lies an memorable trip waiting to be embarked upon. Written with a virtuoso wordsmith, this enchanting opus guides readers on an emotional odyssey, delicately exposing the latent potential and profound affect stuck within the elaborate web of language. Within the heart-wrenching expanse with this evocative evaluation, we can embark upon an introspective exploration of the book is central styles, dissect their interesting publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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