

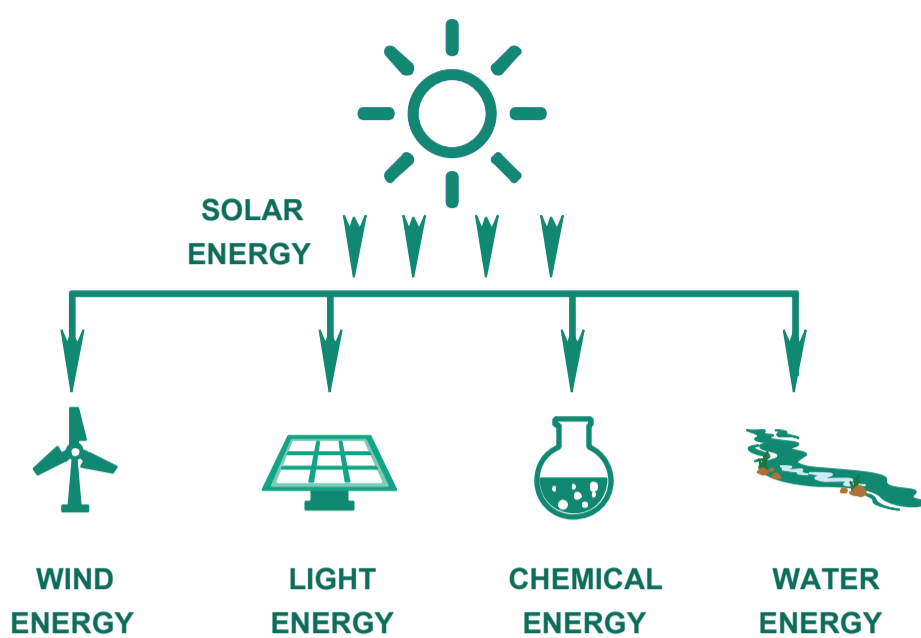


GREEN ENERGY

Environmental Protection

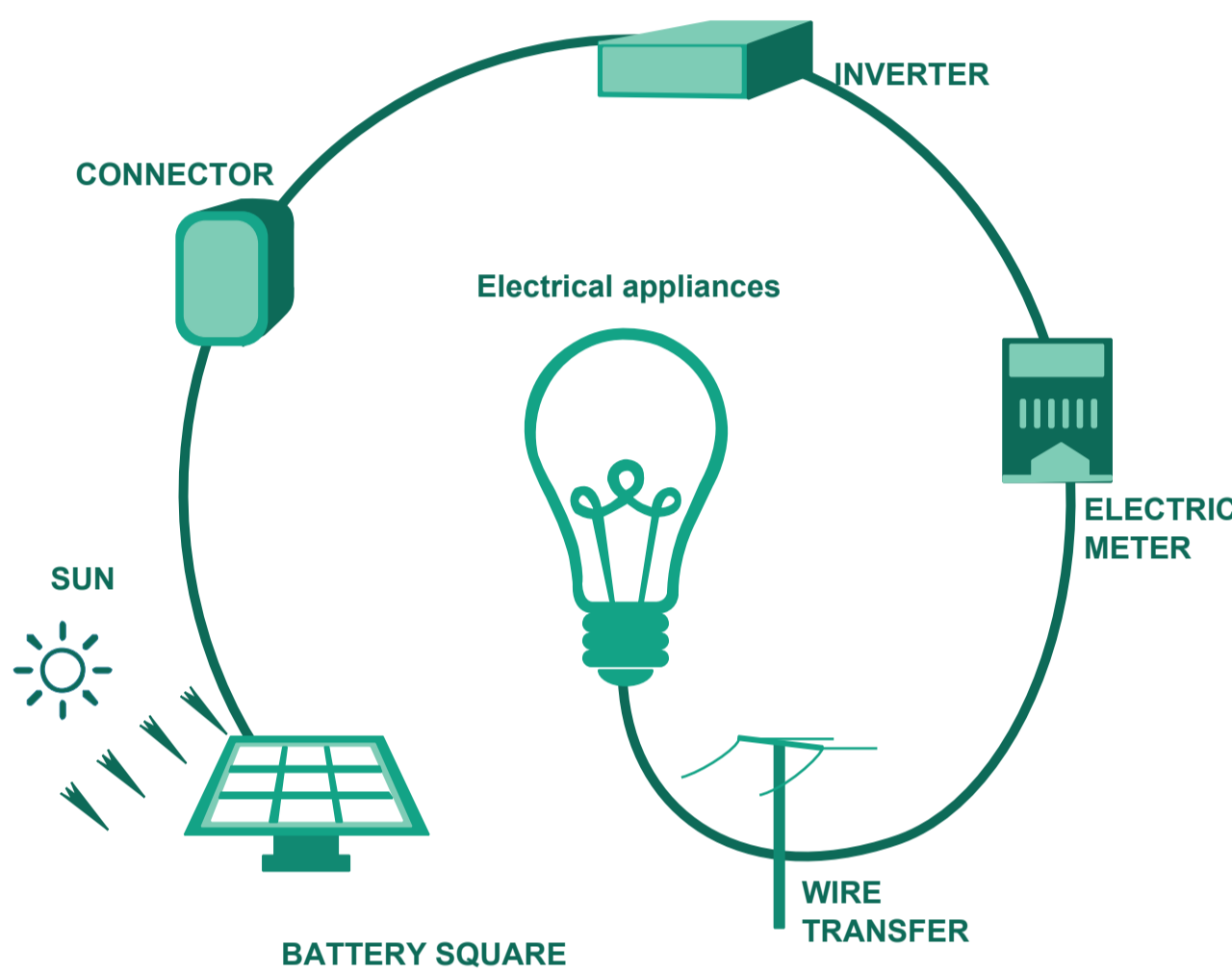
SOLAR ENERGY

The kinetic energy produced by wind energy. A form of solar energy conversion. Due to the uneven heating of various parts of the earth's surface due to solar radiation, the pressure distribution in the atmosphere is unbalanced. Under the action of horizontal pressure gradient, the air is formed in the horizontal direction.



Solar Panel

Solar panels are devices that absorb sunlight and convert Solar radiation directly or indirectly into electricity through photoelectric or photochemical effects.

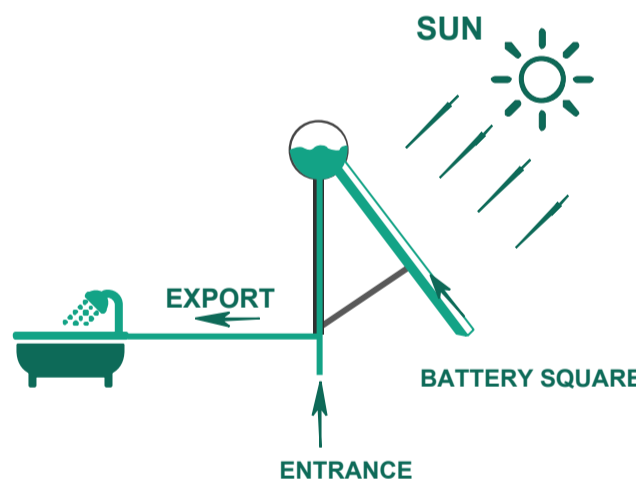


WATER HEATER

Solar water heaters are heating devices that convert solar energy into heat, heating water from low temperatures to high temperatures to meet people's use of hot water in life and production. Solar water heaters are divided into vacuum tube solar water heaters and solar water heaters according to their structure. They are mainly composed of vacuum tube solar water heaters, occupying 95 percent of the domestic market.



Global distribution of solar radiation



Working flow chart of water heater

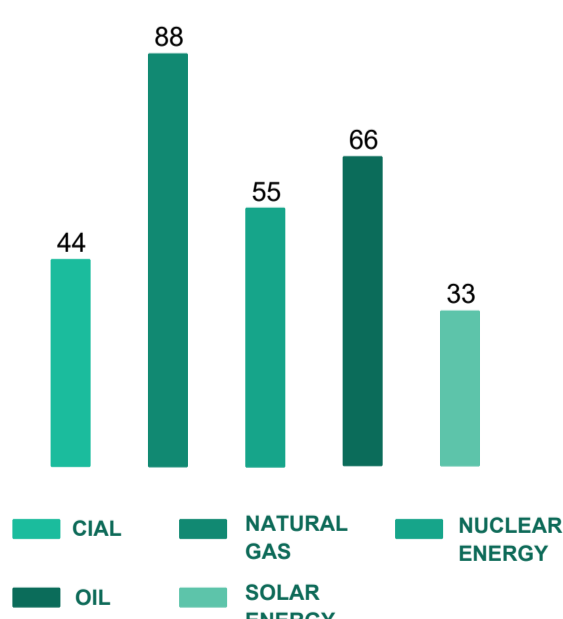
ENERGY ANALYSIS

Development and utilization of new energy has a far-reaching impact on the sustainable utilization of resources and environmental protection.

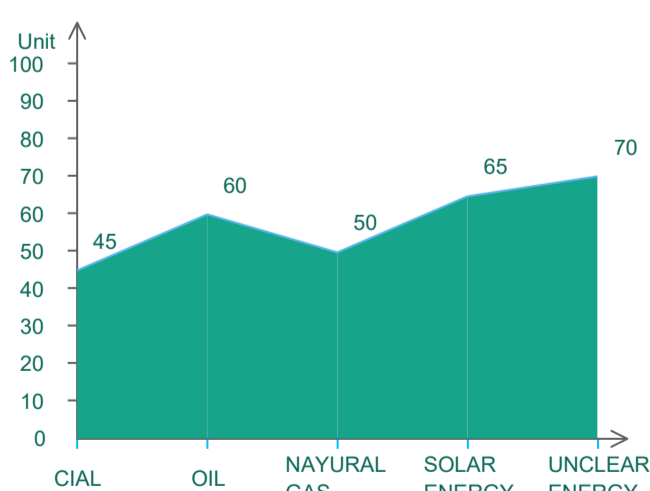
On the one hand, solar energy is clean and environment-friendly, with no pollution and high energy efficiency.

On the other hand: solar energy is inexhaustible.

Energy sustainable use



Energy efficiency



Energy we need for human survival is endless. Sustainable development using solar energy is the safest.

