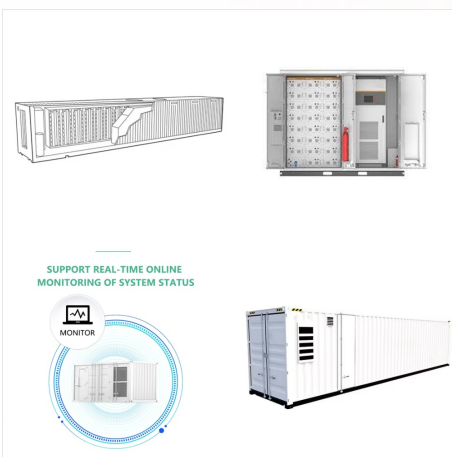


Renewable energy sources, such as biomass, the heat in the earth's crust, sunlight, water, and wind, are natural resources that can be converted into several types of clean, usable energy: Bioenergy. Geothermal Energy. Hydrogen and Other Renewable Fuels. Hydropower.



Renewable resources include biomass energy (such as ethanol), hydropower, geothermal power, wind energy, and solar energy. Biomass refers to organic material from plants or animals. This includes wood, sewage, and ethanol (which comes from corn or other plants).



renewable energy, usable energy derived from replenishable sources such as the Sun (solar energy), wind (wind power), rivers (hydroelectric power), hot springs (geothermal energy), tides (tidal power), and biomass (biofuels).



10 Examples of Renewable Resources. The food we eat, crops that supply materials for various purposes, and anything relating to energy from the Sun or Earth are renewable. Air and water are also renewable, up to a point. Agricultural Products: Crops and livestock regenerate seasonally or annually.



Using renewable energy can help to reduce energy imports and fossil fuel use, the largest source of U.S. carbon dioxide emissions. According to projections in the Annual Energy Outlook 2023 Reference case, U.S. renewable energy consumption will continue to ???