



# Renewable energy short paragraph

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Energy lies at the core of the climate challenge -- and holds the key to its solution. Most greenhouse gasses responsible for causing global warming are produced by burning fossil fuels for electricity and heat.

Scientists widely agree that it's crucial to cut global greenhouse gas emissions by nearly half by 2030. They also emphasize the importance of achieving net zero emissions by 2050 to address the severe consequences of the climate crisis. This requires shifting away from fossil fuels and investing in clean, accessible, affordable, sustainable, and reliable alternative energy sources.

Renewable energy sources are naturally replenished and emit minimal greenhouse gasses and pollutants. Examples of renewable energy sources include the sun, wind, water, and waste.

Renewable energy refers to energy that comes from naturally regenerating sources. These energy sources are sustainable because they can be used without running out of resources or causing major harm to the environment.

Examples of renewable energy include wind power, solar power, bioenergy (generated from organic matter known as biomass) and hydroelectric, including wave and tidal energy.

Renewable energy sources have many advantages. Crucially, they reduce greenhouse gas emissions and help mitigate climate change, but they also promote energy independence, and create jobs. They also contribute to a more sustainable and resilient energy system.

Renewable energy has the potential to impact the entire global population of over 7.88 billion people. It could positively impact billions of lives by addressing the climate emergency, and improving energy access -- about 770 million people right now don't have access to electricity.

It also can enhance public health, create job opportunities, and promote sustainable economic development. It offers a cleaner, more sustainable, and equitable future for people around the world.

Over 75% of global greenhouse gas emissions result from burning fossil fuels for energy. That makes transitioning to clean energy sources a vital step in slowing emissions.



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Many communities in low-income regions, particularly in rural and remote areas, lack access to reliable electricity. About 770 million people around the world lack access to electricity -- mainly in Africa and Asia. Renewable energy offers a huge opportunity to bridge this energy gap and ensure electricity for those who currently lack it.

Making electricity generated by renewables more accessible -- for example, through off-grid solar power solutions -- will play a vital role in ending poverty. These off-grid renewable energy solutions include solar lighting, solar home systems, and mini-grids. They can bring clean and affordable electricity to underserved communities, and also improve quality of life, education, health care, and economic opportunities.

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