

## Global warming solutions alternative energy

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There is no one-size-fits-all approach to stopping or slowing global warming, and each individual, business, municipal, state, tribal, and federal entity must weigh their options in light of their own unique set of circumstances. Experts say it is likely many strategies working together will be needed. Generally speaking, here are some examples of mitigation strategies we can use to slow or stop the human-caused global warming (learn more):

Note that NOAA doesn"t advocate for or against particular climate policies. Instead, NOAA"s role is to provide data and scientific information about climate, including how it has changed and is likely to change in the future depending on different climate policies or actions society may or may not take. More guidance on courses of action can be found in the National Academy of Sciences" 2010 report, titled Informing an Effective Response to Climate Change. Also learn more here, here, and here.

Stabilizing global temperature near its current level requires eliminating all emissions of heat-trapping gases or, equivalently, achieving a carbon-neutral society in which people remove as much carbon from the atmosphere as they emit. Achieving this goal will require substantial societal changes in energy technologies and infrastructure that go beyond the collective actions of individuals and households to reduce emissions.

A little math tells us that to reach that target, we need to reduce our annual emissions by 22 gigatonnes, or 22 billion tonnes of CO2 equivalent. That might seem like a lot. But by focusing on key sectors, we can get there.

This sector is responsible for about 22 per cent of greenhouse gas emissions and has an emission reduction potential of 13.6 gigatonnes annually, with agriculture accounting for 91 per cent of these emissions on average.

The global energy supply system - which includes the production of electricity and heat - is the largest single source of greenhouse gas emissions, churning out 20 gigatonnes of CO2-eq per year.



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