



Climate Change : Climate Solutions

Climate Solutions: How to Fight Global Warming

There is no silver bullet to replace fossil fuels like oil or coal. Take a look at some encouraging examples, such as algae fuels, heat from crowded cities, and greener air travel.



Road Energy System

Road energy systems like this one being installed in Stockholm, Sweden can gather heat from streets and use it to heat buildings (Photo:

If there was one ultimate energy source to break the world's addiction to fossil fuels, expert Robert Hirsch says the world would be using it by now.

While wind turbines and solar panels remain the popular symbols of a future clean-energy economy, scientists and engineers are busy cooking up a plethora of new technologies to save and produce energy.

Finding alternatives to climate-damaging oil and coal energy is all about diversification. None of the proposed "climate solutions" could stabilize greenhouse gas emissions or meet the world's energy demands alone. But taken together, they could be important pieces of the puzzle.

Follow the links below to learn more about some of the most promising and ambitious examples:

[Heat from the Street](#)

[Bioenergy: From the Scum of the Earth](#)

[Efficient Aviation: The Sky's the Limit](#)

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