

## Perspective

# US Government is Committed to Halving Greenhouse Gas Emissions by 2030

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According to Biden's latest pledge, U.S. greenhouse gas emissions are expected to be reduced by at least 50% by 2030. The target is more than twice what the nation committed under the 2015 Paris Climate Agreement. Right before the president's announcement, world leaders from countries like China and India attended an Earth Day summit.

According to Joe Biden, the administration will reduce greenhouse gas emissions by 50 to 52% by 2030 as part of its aggressive campaign against climate change. Currently, the U.S. is not halfway to achieving that goal.

Energy analysts came up with the plan to triple the pace of the country for meeting the goal, a new [paper](#).

The recommendation includes swapping heaters with heat pumps and using already available alternative technologies like solar and wind power, which will result in the expansion of clean energy by 2030. In addition, large solar and wind storage facilities and carbon capture technology were emphasized.

They also recommended that government should give incentives like tax credits, or cost reduction for renewables and electric vehicles as substantial benefits will encourage people.

Since the country's power and transport sector is responsible for almost 89% of all emissions, transitioning to alternative fuels, will make a huge difference.

Using the right policies and infrastructure, the author says we can save American consumers billions of dollars and create new jobs.

### KEYWORDS

Climate, USA, Biden, greenhouse gases, Paris climate agreement, carbon emission, carbon dioxide, China, global warming.

