

# Covid recovery to drive all-time emissions high: IEA

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Carbon emissions are set to hit an all-time high by 2023 as just two percent of pandemic recovery finance is being spent on clean energy, the

International Energy Agency said on Tuesday.

Countries have allocated more than \$16 trillion (14 trillion euros) in fiscal support throughout the COVID-19 pandemic, mostly in the form of emergency [financial help](#) for workers and businesses.

The IEA's Sustainable Recovery Tracker found that just \$380 billion of this had been provided for [clean energy](#) projects.

If all spending plans were to be realised, the intergovernmental body said, global [carbon emissions](#) would hit record levels in 2023 and continue to rise in the following years.

Overall carbon pollution would be 3.5 billion tonnes higher than a scenario in which economies are compliant with the 1.5 degrees Celsius temperature goal of the Paris climate deal, it said.

"Since the COVID-19 crisis erupted, many governments may have talked about the importance of building back better for a cleaner future, but many of them are yet to put their money where their mouth is," said IEA Executive Director Fatih Birol.

The United Nations says that to keep the 1.5 degree Celsius temperature goal in play, emissions must on average fall more than seven percent annually through to 2030.



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The IEA said investment measures announced among G20 nations were



expected to meet 60 percent of the spending required to keep the Paris temperature goals within reach.

Among developing nations, that fell to just 20 percent, as countries hard hit by COVID-19 prioritised emergency health and welfare spending over sustainable investment, the analysis found.

In June, the IEA released its clean investment report, which found that annual green investment must increase more than sevenfold—from less than \$150 billion in 2020 to more than \$1 trillion by 2030 if the world is to reach carbon neutrality by 2050.



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## **New emissions record**

Last week, more than 100 developing nations called on rich economies to make good on a decade-old promise to provide \$100 billion annually to countries at the front line of climate change.

Writing ahead of the COP26 climate summit in Glasgow in November, the countries also urged historic polluters to rapidly decarbonise their economies while helping others to do likewise.

Overall, the IEA said that all countries were missing the opportunity to divert private and public funds towards green projects that would provide triple climate, health and economic benefits.

"Not only is clean energy investment still far from what's needed to put the world on a path to reaching net-zero emissions by mid-century, it's not even enough to prevent global emissions from surging to a new record," said Birol.

"Governments need to increase spending and policy action rapidly to meet the commitments they made in Paris in 2015—including the vital provision of financing by advanced economies to the [developing world](#)."

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