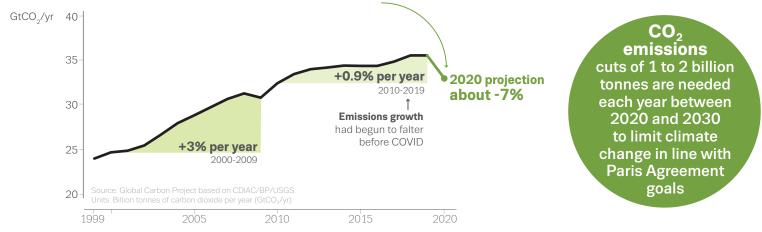
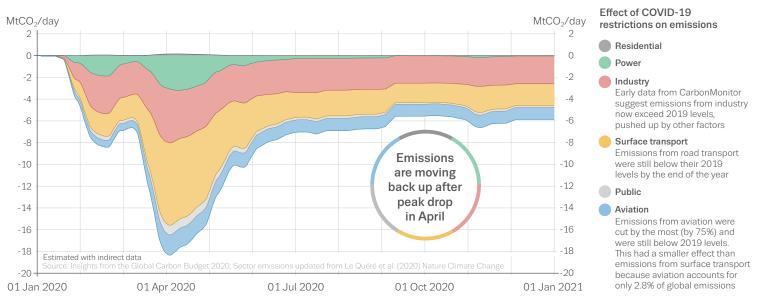
Global Carbon Budget 2020

COVID lockdown causes record decrease in CO_2 emissions for 2020

2020 fossil emissions decrease of 2.4 billion tonnes is largest ever recorded

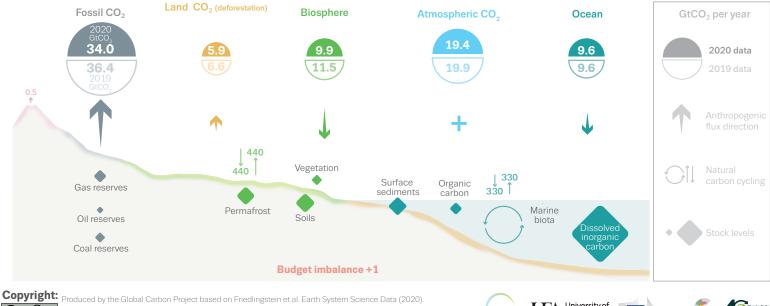


Emissions from road transport cause the largest share of the global 2020 decrease



The level of CO₂ continues to increase in the atmosphere, causing climate change

Although emissions have decreased in 2020 due to the global Covid-19 restrictions, the concentration of CO_2 continues to increase



Written and edited by Chrone Carbon Project based on Friedlingstein et al. Earth System Science Data (2020). Written and edited by Corinne Le Quéré (UEA) with the Global Carbon Budget team. Graphics by Nigel Hawtin. Infographic funded by the European Commission VERIFY (776810) and 4C (821003).

•