

Video: The carbon cycle

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As part of the way Earth works as a system, carbon is continuously passed between the ocean, the land and the atmosphere. This involves a range of different processes, some of which can be observed by satellites.

Human activity is disturbing these natural processes and causing a rise in <u>atmospheric carbon dioxide</u>. Satellites and ESA's Climate Change Initiative are helping to improve our understanding of the carbon cycle and its role in climate change.

Provided by European Space Agency

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