Carbon capture and storage is about putting carbon back where it came from - inside the earth. This side: the carbon dioxide is separated from the flue gas of a coal power plant and pumped down wells to deep underground and permanently stored.

Reverse side: soon we’ll see carbon dioxide networks rather than just sending it from one power plant to one storage site. For example, carbon dioxide can be captured from steelworks, chemical plants, refineries, cement works, gasifiers and gas processing plants as well as from power stations - and it can be pumped into greenhouses as a fertilizer, and used to encourage more oil production, as well as pumped straight into storage. What can you see on this picture?
Carbon capture and storage networks