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Carbon Capture and Storage - Principles and Deployment

Carbon capture and storage (CCS) has been described by many governments, companies, and research organizations as an essential component of any realistic strategy to mitigate the climate change impacts of our industrialized world. Many fledgling CCS projects around the world have been hampered by over two decades' worth of economic and policy issues – but are we now on the cusp of widespread CCS deployment? This presentation will aim to explain how CCS works, where this may fit with wider climate change mitigation efforts, how recent initiatives may kickstart a new industry, and where challenges remain.