

Is CCS happening today?

CO₂ storage has been occurring at commercial scales (storing ~1 million tonnes of CO₂ per year) since 1996 with five major projects now operating at this scale. Of these five projects, two are in Norway, one is in the USA, and one captures CO₂ from the USA and stores it in Canada and one is operating in Algeria.

In addition to these five commercial scale project there are over thirty smaller scale pilot and demonstration projects also operating in North America, South America, Europe, Asia and Australia. In total these projects store in the order of 7 million tonnes of CO₂ per year with over 70 million tonnes of CO₂ stored in total since 1996.