

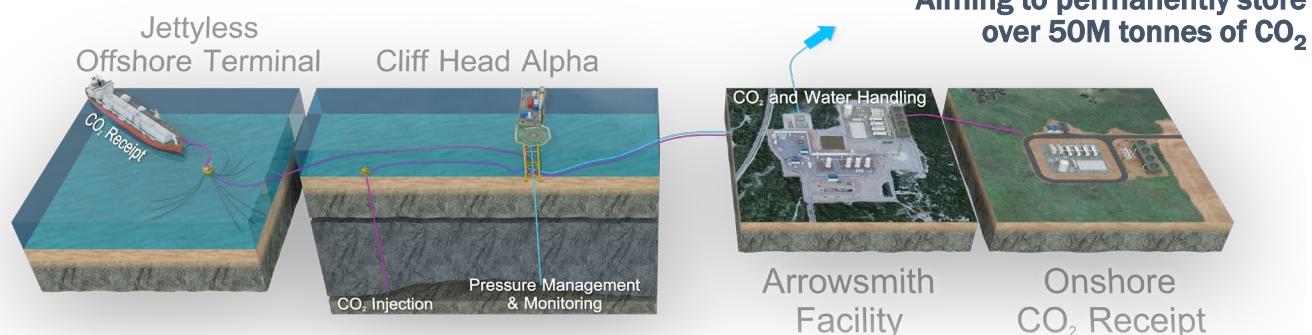
Mid West Clean Energy CCS Project



Cliff Head CCS Project – low risk conversion of end-of-life oil assets

The Cliff Head CCS Project is located 120km south of Geraldton on the mid west coast of Western Australia.

The project involves a brownfield re-development utilizing existing Cliff Head Oil Field onshore/offshore facilities with a ready, end-of-life, offshore reservoir suited to CO₂ injection and permanent storage.



Project overview

The Cliff Head CCS Project includes onshore capture, aggregation, transport of CO₂ to Pilot's offshore CO₂ injection and storage facility.

When operating, the project aims to provide over 1.0 million tpa of permanent CO₂ storage continuing through 2050 – with first CO₂ injection targeted in 2026.

The project involves a straight-forward adaptive re-use of existing plant, pipelines, wells, platforms and reservoir facilities with minimal execution risk and capex requirements.

A ready accessible market of over a 1.0 million tpa of easy-to-capture CO₂ emissions sources are located within 30km of the Projects onshore CO₂ aggregation facilities.

Cliff Head CCS is a Global Top 10 CO₂ Injection Capacity Project

Carbon Dioxide Capture Capacity in million metric tons per year, 2021



CH CCS is located in Commonwealth waters with a clear regulatory pathway and once in operation will be a global top 10 CO2 capacity project.