

Case Studies

Geosequestration 1 – Turnkey package for demonstration project

The issue faced by our client

First of a kind demonstration project for geosequestration involving the production of CO2 and associated gases from a production well, surface treatment, compression and transport to an injection well.

As a scientific research organisation with industry participation, the client was looking for help in turning their research and demonstration objectives into a delivered project.

Our solution

We provided a turnkey solution including:

- Concept engineering
- Front end engineering and design
- Project management
- Management of the drilling operation
- Facilities engineering
- Operations

We worked closely with their Project Manager and Technical Manager as well as other parties to the demonstration to provide the outcomes they required at a reasonable cost.

Outcomes for the client

The project is operating successfully.

Due to the high inflation environment over the project study and delivery stage, flexibility in achieving outcomes was important.