

## Special Reports – Technical Information

A special report is to be produced under the following guidelines:

- Approximately 500 – 1000 words per report
- One main image, landscape
- One image of your logo
- Contact details of author including, name, organisation, e-mail and web address and phone number

The purpose of the reports are to be informative to the reader, they can be used to:

- Highlight current news
- Lobby on policy and other issues
- Highlight current research practices and focus areas

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Special Reports

# Using CCUS to eliminate greenhouse gas emissions

20th April 2018

*Fig. 1: Lacq CO2 Capture & Storage demonstration pilot schematic*

CO<sub>2</sub> discharged into the atmosphere is a greenhouse gas, and contributes to climatic warming, as it absorbs some of the sun's heat. Radical and immediate action is required to eliminate greenhouse gas emissions. One technology which is essential to limit the atmospheric CO<sub>2</sub> concentration is the storage of CO<sub>2</sub> into geological reservoirs. This relatively short term solution has to be used in parallel with renewable energies, energy efficiency improvement and energy mix optimisation.

For CO<sub>2</sub> storage to become an efficient tool to eliminate greenhouse gas emissions, large

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