

Press Release

CCP PUBLISHES 2017 ANNUAL REPORT

The CCP (CO₂ Capture Project) has published its latest report on the extensive work conducted by the group in 2017. The report is available online and can be downloaded at www.co2captureproject.org.

Formed in 2000, the CCP works to actively reduce the cost of CO₂ capture and develop improved tools and techniques for CO₂ storage. The report features project highlights in 2017 from each of the four CCP Teams – Capture; Storage, Monitoring & Verification; Policy & Incentives; and Communications.

A few highlights from the report include:

- Novel capture technology assessments such as pilot-scale testing of the piperazine solvent
- Work scope for using 3D printing technologies to capture CO₂
- Latest update on the well sealing experiment at Mont Terri
- Findings from the simulation study of CO₂ EOR as de facto CO₂ storage as well as the latest regulatory report on transitioning CO₂ EOR

CCP Chairman, Jonathan Forsyth, comments: "We are delighted to release this report of CCP's work. You will find a rich portfolio of technology that our teams have been working on including advanced materials and new chemistry in combination with additive manufacturing, process intensification and digital monitoring technologies."

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Notes to Editor

The CCP (CO₂ Capture Project) is a group of major energy companies working together to advance the technologies that will underpin the deployment of industrial-scale CO₂ capture and storage (CCS).

Since CCP's formation in 2000, it has undertaken more than 150 projects to increase understanding of the science, economics and engineering applications of carbon capture and storage.

CCP works alongside specialists from industry, technology providers and academia to advance technologies, improve operational approaches and help make CCS a viable option for CO₂ mitigation in the oil and gas industry. CCP has been working closely with government organizations – including the US Department of Energy, European Commission and 60+ academic bodies and global research institutes.

The members of CCP's fourth phase are BP, Chevron and Petrobras.

For further information on CCP and its projects, register at www.co2captureproject.org.

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