



VISION AND MISSION

Our Vision – To be the safest and most innovative carbon capture utilisation and storage company in the world.

Our Mission – Develop carbon capture, utilisation and storage as a socially, technically and commercially viable option for net zero emissions.

- › CO2CRC Limited is Australia's key designer, initiator, and manager of carbon capture and storage research (CCS).
- › CO2CRC is the only company in Australia to have demonstrated CCS end-to-end.
- › CO2CRC receives support from global industry, universities and government bodies. We bring together 34 organisations and approximately 150 researchers.
- › We have invested more than \$100m in in-field research over a decade.
- › CO2CRC has and continues to demonstrate carbon capture technologies at coal fired power stations.
- › CO2CRC developed the UNO capture technologies, which were extensively trialed in Australia and from where the company 'unotech' spun out.
- › CO2CRC is testing an innovative carbon capture platform at its Otway National Research Facility that separates methane from high CO₂ concentrated gas. The platform is designed to be cost-effective, safe and is testing novel materials. The energy efficient and robust capture plant has the potential to be used in off-shore environments where untapped and abundant gas fields with high CO₂ concentrations exist.

Through to 2019 CO2CRC will operate an experimental capture skid at its Otway National Research Facility utilising \$4m in funding and the engagement of leading University of NSW and University of Melbourne researchers.

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