



Cambridge Carbon Capture

Cambridge Carbon Capture & Polarcus enter into research collaboration project to reduce CO₂ emissions

19 October 2011

Cambridge Carbon Capture is pleased to announce that the Company has entered into a research collaboration project with Polarcus Limited (OAX: PLCS) to further develop its carbon mineralization technology. Such technology could potentially be used to reduce CO₂ emissions from ships, including emissions from Polarcus' fleet of 3D seismic vessels. As part of the agreement Polarcus and CCC have agreed to jointly fund a 3 year Ph.D. research program at the University of Sheffield. The program will operate in association with the "E-Futures Doctoral Training Centre" scheme operated at the university.

It is believed that the research project will make an important contribution to Polarcus' goal of becoming the most environmentally responsible towed marine seismic service provider in the industry.

Dr Robin Francis, CEO of Cambridge Carbon Capture, commented "We are delighted to be working with Polarcus, an acknowledged leader in reducing emissions from marine vessels. The collaboration will help us to further develop our carbon capture technologies for use in the marine and other sectors."

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About Polarcus

Polarcus (OAX: PLCS) is a pure play marine geophysical company with a pioneering environmental agenda, specializing in high-end towed streamer data acquisition from Pole to Pole. Polarcus operates a fleet of high performance 3D seismic vessels incorporating an innovative design and advanced maritime technologies for improved safety and efficiency. Polarcus offers contract seismic surveys and multi-client projects worldwide and employs over 500 professionals. The Company's principal office is in Dubai, United Arab Emirates. For more information, visit www.polarcus.com

About Cambridge Carbon Capture Ltd

Cambridge Carbon Capture Ltd (CCC) is developing unique electrochemical mineral carbonation technologies for the profitable & scalable capture of CO₂ into high value products while producing clean carbon-free power. The company works with industrial customers and research partners to develop cost-effective and practicable technical solutions for carbon capture, zero-carbon power production and minerals transformation. For more information, visit www.cacaca.co.uk

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