



PROJECT STATUS REPORT FORM

Project Number: CMT-06-05	Task Force: Cement
Title of Project: Centre of Excellence	
Project Objectives: To share information on best practices and research emerging technologies to promote improved environmental performance in the cement industry of APP partners.	
Project Description: The project provides a mechanism to disseminate information about novel and best available technologies and customised cement industry energy analysis tools within APP member nations with a view to enhancing wider adoption and further development. It provides for technical seminars, scholarships and skilled worker exchanges that will have the greatest impact in reducing cement plant greenhouse gas emissions.	
Lead Partner Country: China	
Participating Partner Countries and Organizations: Australia, Japan China Building Materials Academy (CBMA) Cement Industry Federation (CIF) (Australia)	
Project Location: China, Australia	
Project Manager Information:	
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Project Start Date: November 2008	Date of Project Status Update: October 2009
Actions Since Last Update:	
<ul style="list-style-type: none"> • Design work for Devour X Grinding trial at Cement Australia's Bulwer Island site has been completed. Installation and commissioning of major components for Devour X trial. • Devour X trials commenced in September 2009. 	



Deliverables Since Last Update:	
Date Completed:	
Milestones Reached:	
<ul style="list-style-type: none"> • CBMA held three one day International Expert Workshop seminars – Beijing, Shenyang and Ji'nan in October 2008 on Cement & Concrete Technology for Sustainable Development. • CBMA held 2nd Workshop on Energy Efficiency and Clean Development of the Chinese Cement Industry in November 2008. • CIF has identified two emerging technologies opportunities for reducing greenhouse gas emissions which has led to pilot work: non-mechanical grinding and the capture and use of carbon for algae fuel generation. 	
Next Steps:	
<ul style="list-style-type: none"> • Complete product testing for Devour X trials by early November 2009. • Delivery of final report on Devour X trials by end November 2009. • Technology workshop in Australia on Devour X project proposed to be held in first half of 2010. • Support CSI training of the trainers workshops. • Visit by Australian technical experts to Canada to view the micro-algae pilot project at St Mary cement plant. 	
Proposed Project End Date: September 2011	Project Already Complete: Yes No ✓
Other Information:	