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- China Australia Geological Storage of CO₂ Project (CAGS).
- CAGS is a bilateral project between China and Australia addressing geological storage of CO₂.
- CAGS was initiated and is funded A\$2.86m by the Australian Government under the Asia Pacific Partnership for Clean Development and Climate (APP).

Why?

To help accelerate the development and deployment of CCS in China and Australia by focusing on capacity building in, and research on, geological storage of CO₂.

Who is involved?

Leading agencies

China

- Administrative Centre for China's Agenda 21 / Ministry of Science and Technology with partners:
 - Chinese Academy of Sciences, Institute of Geology and Geophysics
 - China University of Petroleum

Australia

- Geoscience Australia with:
 - Department of Resources, Energy and Tourism

First CAGS Planning Meeting

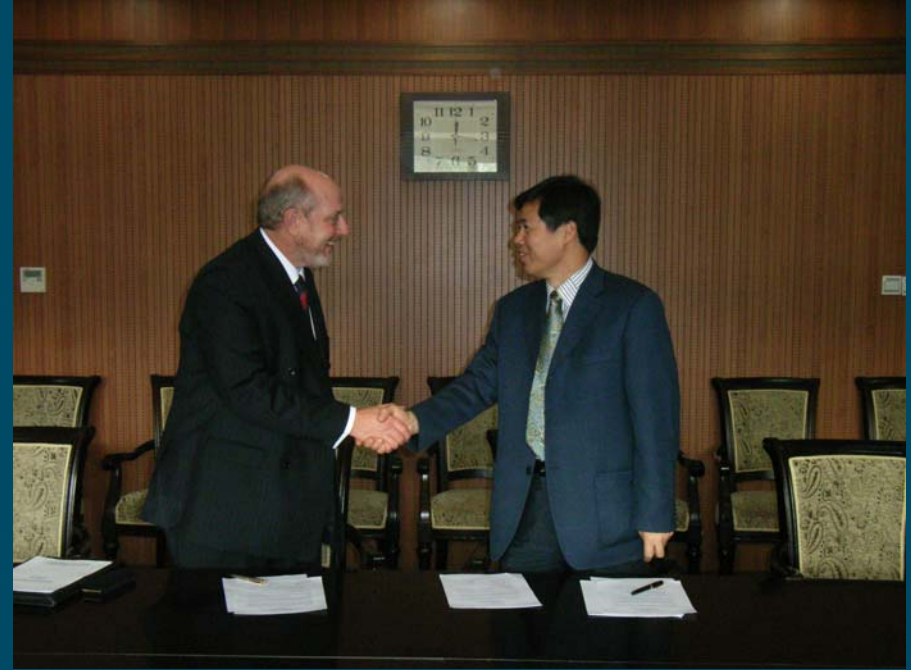
25-29 February 2008, Canberra (Geoscience Australia)



Including representatives from: GA, ACCA21, IGG CAS, CUP (Huadong), CUP (Beijing), CSIRO, DRET, ACA, UNSW, CUCM, Shell (ZeroGen), ASP/UA

Signing Letter of Intent

October 17 2008, Beijing



Dr Yanhe Ma, Director-General, Department of Social Development, and
Dr Clinton Foster, Chief, Petroleum and Marine Division

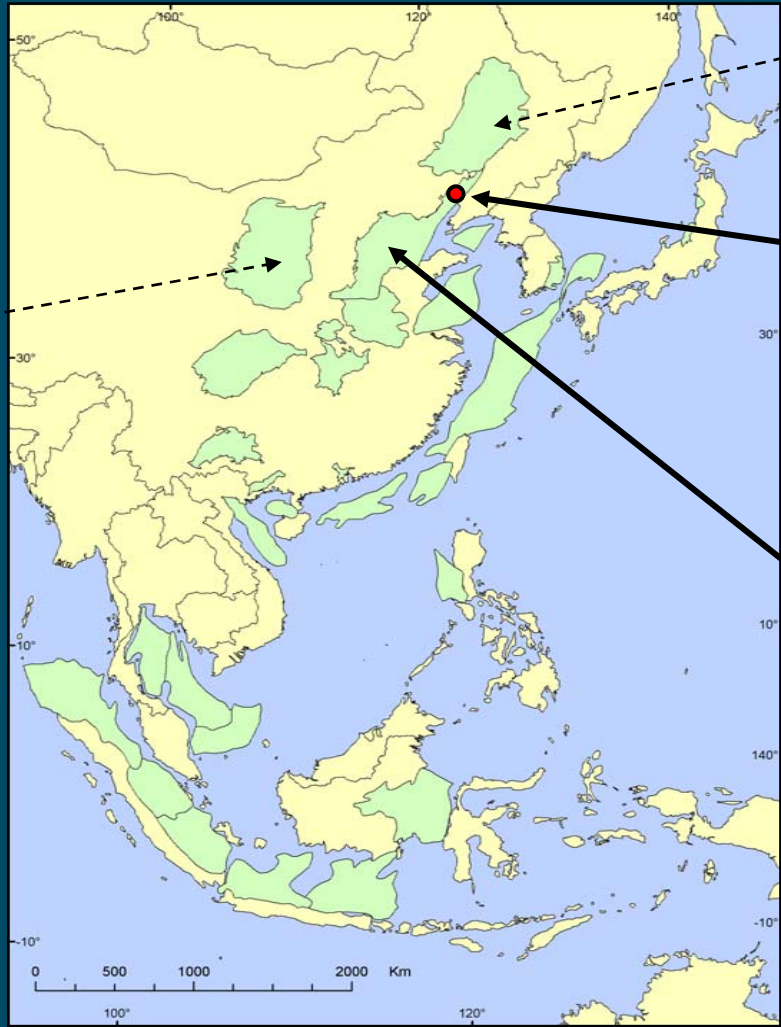
How?

- Capacity building program
 - Themed Technical Workshops
 - Student and researcher exchanges
 - Support for attendance at conferences
 - Study tour for industry leaders and policymakers
 - “Summer school” for Chinese students

How?

- Research program
 - Basic research projects
 - Applied research projects
- Other activities
 - Website
 - Publications
 - Project launch event
 - Technical Symposium wrap-up event

Qinshui basin



Songliao basin

Liaohe Oil Field

Bohai Bay Basin

(thanks to Professor Li Mingyuan for providing this map)

When?

- The project is expected to begin in early 2009 and be completed by mid to late 2011 (2 - 2¹/₂ years).

Where?

- Project activities will take place predominantly in China and Australia.