

Proposal for Graduate Student Discussions on CCS Topics in CSLF PuMP

John Bradshaw¹ & Aleks Kalinowski¹

¹Geoscience Australia



Background



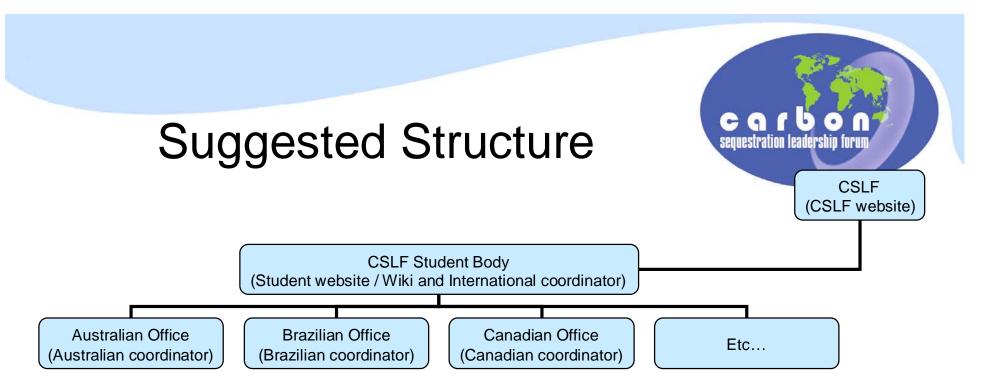
- Establishment of CSLF Public Meeting Place (PuMP)
- Motivation for student body (Anthony Credoz – France)
- Paper distributed for comment



Purpose of student body



- Encourage national and international interaction and networking between students, professionals on CSLF topics of interest
- Create directory of international CCS research activities
 - Additional to CSLF recognised projects
 - Complimentary to IEA GHG listings
 - At student project level
- Maximise dissemination and uptake of CSLF outputs and outcomes



- Loosely organised and largely self-managing:
 - i.e. CSLF support it not run it
- International CSLF contact point / coordinator
 - Australia (Geoscience Australia) willing to assist in establishment
- National coordinator in each participating country (based at appropriate research institution) – need to clearly define role (conduit)
 - Aust coordinator already in place

Initial Requirements



- •Require establishing a student website / interactive forum (e.g.as part of existing PuMP)
 - •CSLF secretariat (with Australian overview plus any others willing to assist)
- Timeframe can be implemented quickly mid 2008 (post South Africa meeting)

Suggested initial activities



- Building of contact list (coordinator) each country
- Coordinators to disseminate information about CSLF
 Student Body nationally to local research institutes
- Encourage Research groups/individuals to visit web site and contribute

Initial outcomes

- e a r b o n sequestration leadership forum
- Compilation of directory of international CCS research activities
- Thematic student discussion groups
- Exhibition and discussion of student research through student profile, links, research materials.
- Use of PIRT Technology Gaps Analysis & CSLF Road Map in guiding Student Research projects
 - Feedback for their updating
- More focussed research activities

Potential future activities



- Career and study centre
- International exchanges, visits, internships
- Scholarships, prizes, awards, grants
- Student newsletter
- Meetings, workshops, conferences, courses, field trips
- National or international student taskforces
- Mentor program
- Sub-branches (state / region, city, or university) with enough demand

Benefits to CSLF



- Database / directory of CCS related research activities and contacts
- Capacity building, increasing visibility and influence
- Public Outreach to younger generation of researchers
- Help motivate potential resource pool of CCS trained people
- Linkage with IEA GHG and other organisations, CCS summer school, and so on

Comments



 Welcome thoughts and any volunteers to help initiate this program (if approved).