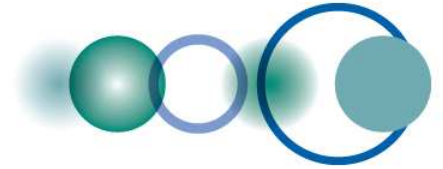


Report of the Capacity Building Committee

May 2008

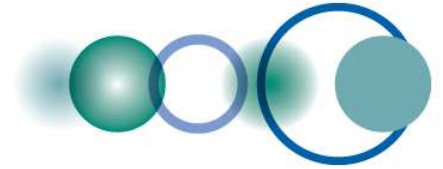




Capacity Building in GEO

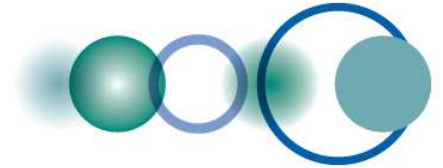
I³

- **Infrastructure CB:** HW, SW and other technology required to develop, access and use EO...
- **Individuals (Human) CB:** education and training of individuals to be aware of, access, use and develop EO...
- **Institutional CB:** building policies, programs & organizational structures in governments and organizations to enhance the understanding of the value of EO data and products.



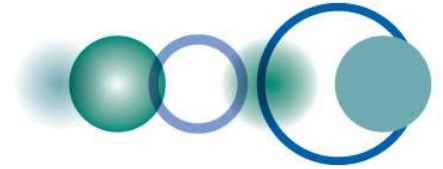
Membership

- Argentina, Australia, Bangladesh, Brazil (co-chair), Canada, China, Croatia, Egypt, European Commission (co-chair), France, Germany, Greece, India, Iran, Italy, Japan, Korea, Moldova, Morocco, Netherlands, New Zealand, Niger, Portugal, Russia, South Africa (co-chair), Spain (co-chair), Switzerland, Thailand, Uganda, Ukraine, USA, Uzbekistan.
- AARSE, APN, CEOS, EEA, EIS-Africa, EUMETSAT, EuroGeoSurveys, FDSN, GCOS, IAG, IEEE, IGBP, IOC, ITC, ISCGM, ISPRS, POGO, UNEP, UNESCO (co-chair), UNOOSA, WCRP (START), WMO



Meetings

- 4th CBC Meeting – 31 May -1 June 2007, Geneva, Switzerland
- 5th CBC Meeting - 12-13 September 2007, Seville, Spain
- 6th CBC Meeting – 13-14 February 2008, Hanover, Germany
- 7th CBC Meeting: Uzbekistan, 3-5 June
- 8th CBC Meeting: Greece, September



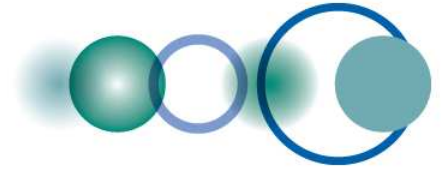
Work Plan Progress

CB 07 01a: Engaging Donors → Seville roadmap

- Marketing and communication kits
- List of donors
- Champions or “ambassadors”
- Pilot projects

CB 07 01b: Identifying Best Practices, Gaps and Needs

- CB Needs Inventory
- CB gaps and priorities for oceans
- Wiki – Best practices
- CB portal



Work Plan Progress

CB 07 01c: Capacity building Performance Indicators

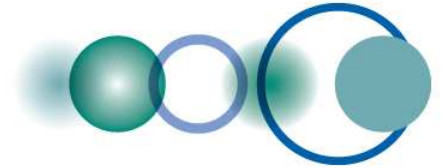
- CB incorporated in task sheets

CB 07 01e: Open Source Software

- Tools: TerraLib and TerraView
- Demonstration: Beijing GEO-V & ISPRS CATCOM 6
- Registry on OSS
- Explore link with 52North

CB 07 02: Knowledge Sharing for Improved Disaster Management and Emergency Response

- Summer Schools
- Task Portal: names of experts and lists of institutions
- Recommendations from the Executive seminar to be discussed at the ISPRS



Work Plan Progress

CB 08 01: Recognition of cross border Education and training capacity building in Earth Observation

- November 2007, seminar → publication

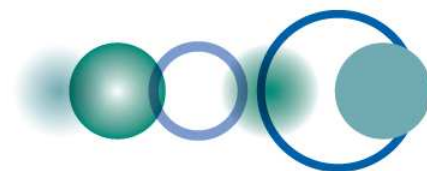
WE 06 05: Numerical Weather-Prediction Capacity Building

→ to be redefined & incorporated in a CB training task

CB 06 04: GEONETCast

- Create working group on “Training through GEONETCast”
- Engage UIC to identify user driven CB needs across all SBA's

AG 06 07: Training Modules for Agriculture → to be incorporated in CB training task. Follow up with INPE & UNESCO.



Thank you!