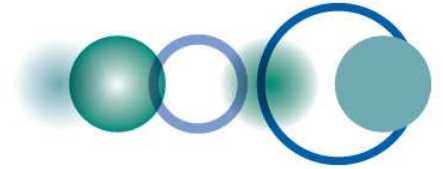


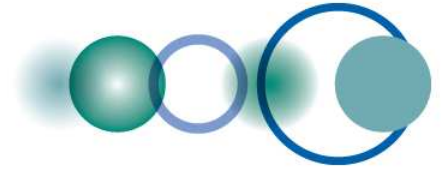
GEO Biodiversity Observation Network

WG Capacity building – Closing

**GEO BON Meeting
Potsdam, 8-10 April 2008**

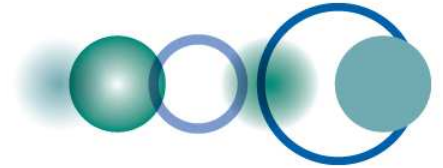


- Are the CB objectives in the concept correctly stated? What is missing?
- Is there a need for a GEO BON CB strategy? Who will develop strategy?
- What should GEO BON CB strategy focus on?
- What CB exists? How do we find out?
- How does one develop an understanding of gaps and needs?
- Next steps and timeline?



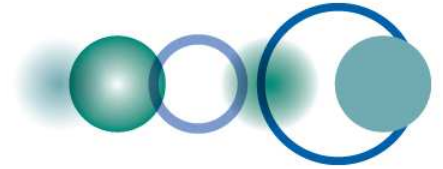
Are the objectives in the concept document correctly stated? What is missing?

- Objectives broadly correct but need to be more focussed on GEO BON



Is there a need for a GEO BON strategy ? Who will develop strategy ?

- Strategy should be developed building on broader GEO capacity building strategy



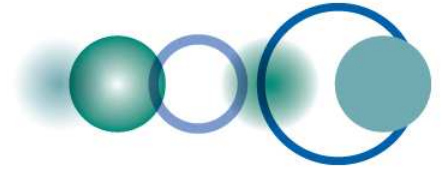
An integrated approach to building capacity

An approach based in three complementary and needed elements:

I3

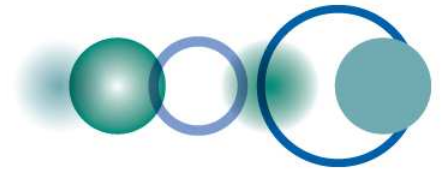
- **Individuals (Human) CB:** education and training of individuals to be aware of, access, use and develop EO...
- **Infrastructure CB:** HW, SW and other technology required to develop, access and use EO...
- **Institutional CB:** building policies, programs & organizational structures in governments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

...data and products.



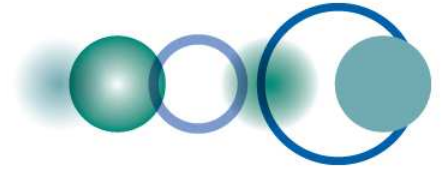
What should the GEO BON CB strategy focus on ?

- Should build on existing efforts and good practices
- Should be user focused and address user needs
- Need to define limits of what GEO BON can do in CB (e.g. Use of GEO BON/observations)
- Should be multilevel, each requiring a different approach
 - national, regional and global CB
 - different levels of education and training
- Should use regional centres of excellence
- Should be structured to reduce resource requirements
- Training the trainers
- Identifying champions
- Should focus on awareness and outreach for decision makers
- Is this more a communication strategy than a capacity building strategy?
- NGOs participation.
- Should we establish short-, medium- and long-term goals? Short-term: find out what we need.
- Perhaps we need a wider framework that does not require training, but establishment of widely-applicable protocols (learning by doing)



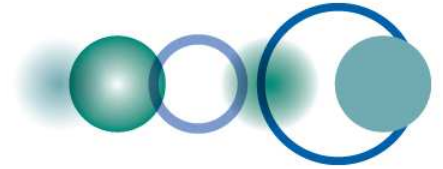
“Qualified specialists produce relevant results by using good-quality data with adequate tools in stable institutions”

Capacity building = people + data + infrastructure



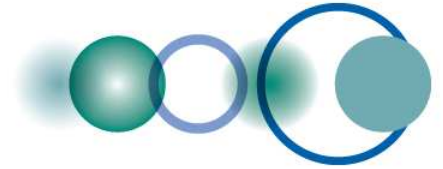
What exists? How do we find out?

- Develop an inventory of existing initiatives at relevant institutions
- Inventory completed through regional contacts



How does one develop an understanding of gaps and needs ?

- Survey of country needs and determine to what extent they would be willing to contribute to costs



Next steps and timeline

- GEO BON to identify a CB champion in GEO BON Sec
- To establish a panel that will focus on CB for the next 2 years. Short-term task: to establish the boundaries of CB for biodiversity. Is it just providing data and using data? Is it to be broader and placed into GEO context? In countries with wider gaps, do we need a tailor-made approach (from collection to use of data)? E.g.: for marine biology, inventory of CB is well organized. Find out what the funding possibilities are. E.g.: In the marine world there is a lot of funding for CB.