Short Term Tasks for GEO Capacity Building Committee to Advocate Openness and Improved Data Availability and International Cooperation

- 1. Establish standards for geospatial data and metada (ISO and/or FGDC) to align with work of Global Spatial Data Infrastructure (GSDI) principles, and establish standards for best practices of in-situ measurement and monitoring with instrumentation
- 2. Establish a website/portal (CEOS or other?) for publishing standards and best practices endorsed by GEO.
- 3. Post on this web-portal, and provide links to, international geospatial data and metadata to serve to public (could use FAO's GeoNetwork, which serves as a search engine for international geospatial data). GEO member countries submit their own geospatial data and data web-links to web portal managers (GEO Secretariat or other chosen entity?).
- 4. Post open-source, geospatial-related software to this web-portal and enable downloading software from the website (Members provide their suggested open source programs to web portal managers).
- 5. Post geospatial educational materials on the website in multiple languages. Member countries take responsibility for translating materials into their languages and submit to web portal managers.
- 6. Post a list and short descriptions of established geospatial training/educational opportunities with web-links to the institutions/universities that provide training/education.
- 7. Post results of initial survey conducted of capacity building activities currently underway, and make it searchable on the web-portal for others to consult before engaging in their own activities, to identify leveraging opportunities.
- 8. Encourage member countries to use and contribute to this web-portal with above information to ensure relevance and benefit to all.