

GEO Task Force 2
Preparation of the Progress Report
to the Ministerial Summit

Hans-Peter Plag
Nevada Bureau of Mines and Geology and Seismological Laboratory
University of Nevada, Reno, Nevada, USA

Schedule

March 15, 2007: Submission by Canada distributed

April 11-12, 2007: First Meeting in Geneva,
discussion of early achievements, template for reporting of early
achievements, overarching theme for report: vulnerability of society,
three themes identified (water, health, biodiversity),

April 13-20, 2007: development of themes in subgroups (Plag: water)

May 15, 2007: Interim Draft (*very different from discussions/input*)

June 4-5, 2007: Second Meeting in Geneva

June 7, 2007: Version 2.5 distributed to Task Force 2

June 12, 2007: Comments on Version 2.5 due

June 15, 2007: Version 3 of Report (*very different from Version 2.5*)

July 15, 2007: Version 4 of Report to GEO Principals

August 31, 2007: Comments on Version 4 due

September 5-6: Third Meeting of Task Force (only if needed)

September 14: Version 5

September 28: Comments on version 5 due

Mid October: Final version

Version 3

Preamble

Executive Summary (tba)

Section I: Introduction (history, GEO and other Initiatives, Aims of GEOSS)

Section II: Early Achievements (Organization and Governance, Community Mobilization, Cross-cutting initiatives, technologies and systems, Capacity building, Key initiatives for SBAs)

Section III: GEO as an Integrating Process – Reducing Vulnerability from Environmental Change

- Impact of climate change on sustainable development
- Water Security for Society and the Biosphere
- Changing Land Use and Biodiversity
- Impact of Environment on Health
- The Challenge (**Coastal Zone as example of cross-links eliminated**)

Section IV: Conclusion/Way Forward

Call for Action

- ... ensure timely, global and open access to share data and products
- Observations need to be complemented, improved, and sustained
- Modeling and prediction capabilities need to be improved and expanded
- ... renewed commitment for capacity building