Breakout Groups

1. Principles for Data Sharing and Access
- *Chair: Paul Uhlir (US National Research Council)*
- *Rapporteur: Meredith Golden (CIESIN)*

Goals:
- *Elaboration of principles for data sharing, attribution, and dissemination, including possible commitment to dissemination of data sets as global public goods.*
- *Agreement on the role and mandate of the recently initiated Spatial Information Management Advisory Group (SIMAG).*

Breakout Groups

2. Gaps in Global Data and Collaboration in Data Development
- *Chair: Uwe Deichmann (The World Bank)*
- *Rapporteur: Adam Storeygard (CIESIN)*

Goals:
- *Stock-taking of global data sets and identification of significant gaps and overlaps in the following thematic areas:*
  - *environment*
  - *food and agriculture*
  - *Population and poverty*
  - *health*
- *Collaboration in the development of new global-scale spatial data sets.*

Breakout Groups

3. Data Search, Discovery, & Documentation; Role of Portals

- *Chair: Ron Weaver (NSIDC)*
- *Rapporteur: Chris Lenhardt (CIESIN)*

Goals:

- *Identification of user needs for online services, and for education and capacity-building in how to use those services.*
- *Collaboration in the development of new web-mapping portals, search tools, and documentation resources.*

Breakout Groups

4. Technical Data Interoperability

- *Chair: William Anderson (Praxis101)*
- *Rapporteur: Greg Yetman (CIESIN)*

Goals:

- *Identification of standards and conventions for storing, disseminating, and visualilzing spatial data (e.g., consistent projections, scales, boundary files, etc.).*
- *Agreements on standards and conventions to promote technical data interoperability.*

Breakout Groups

5. Science Data Integration
- *Chair: Glenn Hyman (CIAT)*
- *Rapporteur: Karen Kline (UCSB/ICSGM)*

Goals:
- *Discussion on the integration of biophysical and socioeconomic data, including substantive and methodological issues.*
- *Agreements on standards and conventions to promote substantive data interoperability.*