



Vision for the GEOSS Data-CORE

Beth Greenaway, UK On behalf of the DSTF

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Why create the CORE – a users perspective
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Proposed Action: 1

GEO collectively to:

- Create the GEOSS Data Collection of Open Resources for Everyone (GEOSS Data-CORE)
 - a distributed pool of documented datasets
 - a subset of all the data registered in GEOSS
 - contributed by the GEO community on the basis of full and open unrestricted access and at no more than the cost of reproduction and distribution





Why the CORE? – the official words

Vision:

- To provide a shared, easily accessible, timely, sustained stream of comprehensive data of documented quality, as well as metadata and information products, for informed decision making.
- Open, reliable, timely, free, access to a core set of essential environmental observations and information products, supported by adequate metadata, by users across all SBAs in accordance with the GEOSS Data Sharing Principles





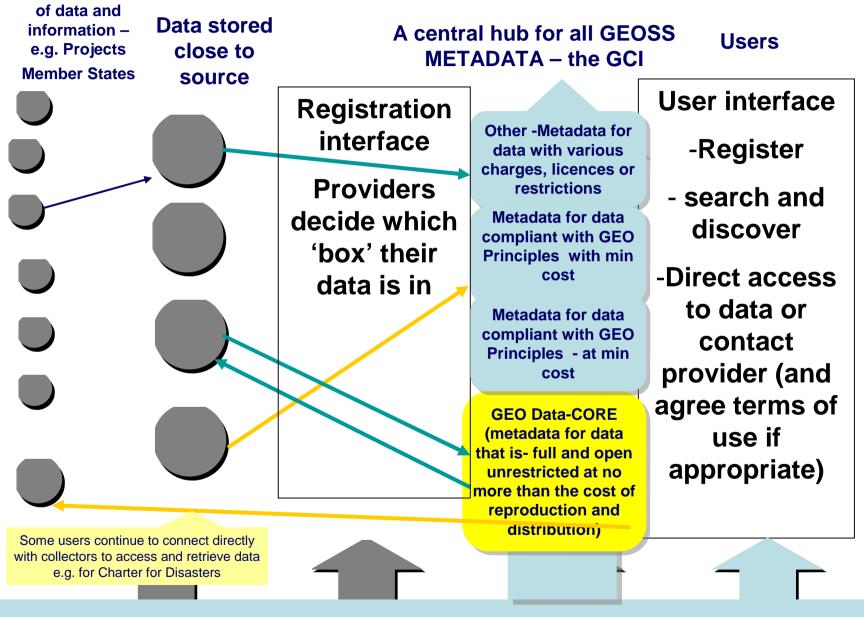
Why the CORE? – the real reasons!

To give Ministers an incentive to renew interest in this area

- To give an easy way for data users to find out what can be used without restrictions
- To encourage the 'best' possible data sharing models
- To give 'society' the access to the information and evidence it needs to live in a rapidly changing environment and to make decisions on the major global environmental issues.

A vision for the GEO-Data CORE – from collector to user

Collectors



GEO data standards for sharing





Related Actions

- Actions 3 and 4: Maintain the GEOSS Common Infrastructure as the architectural framework
- Action 7: GEO Members and Participating Organizations to maximise the number of documented datasets made available on the basis of full and open access.