



Permanent Committee on GIS Infrastructure for Asia and the Pacific

Working Group 2

Regional Fundamental Data

Work Plan and Activity Plan

For 10th PCGIAP meeting

Bangalore, India,

30 – 31 January 2004

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Resolution No. 3 on Fundamental Data Adopted by the 16th UNRCC-AP July 14th – 18th, 2003, in Okinawa, Japan

Resolution No. 3: Fundamental Data

Recognizing:

- The policy for sharing of fundamental data endorsed at the 15th UNRCC-AP,
- The progress made by PCGIAP Working Group 2 (Fundamental Data) on regional fundamental data sets, and
- The progress made by Global Mapping, such as the recent release of the data sets for six additional countries bringing the total number of countries to 18, the availability of Global Map data on the web and the development of a web portal,

Recommends

- The endorsement of the PCGIAP Policy Statement for Asia-Pacific Boundaries Dataset, and the PCGIAP Basic Principles for Developing and Utilizing the AP Regional Fundamental Dataset, and
- PCGIAP continue to develop regional fundamental data sets, clearinghouse and GIS applications, in particular:
 - Starting the development of a pan Asia-Pacific regional fundamental dataset, which contributes to Global Map, and encouraging member nations not contributing to the Global Mapping project to consider participation in the project with the assistance of ISCGM and PCGIAP,
 - Implementing APSDI clearinghouse, and member nations or regions be encouraged to establish their APSDI data node, and put their Global Mapping data on their APSDI data node and other fundamental data sets they may wish to include,
 - Encouraging efforts in capacity building in fundamental data, in particular the training program by GSI funded by JICA, and
 - Undertaking these tasks in collaboration with other initiatives, such as Global Map Project; UN Group of Experts on Geographic Names; UN Geographic Information Working Group, Database Project and Second Administrative Level Boundaries Project.

PCGIAP Working Group 2 on Regional Fundamental Data

General, Work Plan for 2003 - 2006:

No.	Project	Responsibility	Target Date	Comments
1	Collaboration with other initiatives, such as Global Map Project; UN Group of Experts on Geographic Names; UN Geographic Information Working Group, Database Project and Second Administrative Level Boundaries Project in related to tasks of WG2.	WG2 - Chair, Project Coordinators and other members	10 th PCGIAP Meeting	
2	Establish cooperation with other International organizations like Asian Center for research on remote sensing (ARCRORS), GSDI, ISO/TC211 and OPEN GIS	WG2 - Chair, Project Coordinators and other members	10 th PCGIAP Meeting	
3	Encouraging member nations not contributing to the Global Mapping project to consider participation in the project with the assistance of ISCGM and PCGIAP	WG2 - Chair, Project Coordinators and other members	10 th PCGIAP Meeting	
4	Encouraging efforts in capacity building in fundamental data, in particular the training program by GSI funded by JICA, and	WG2 - Chair, Project Coordinators and other members	10 th PCGIAP Meeting	
5	Encouraging member nations or regions to establish their APSDI data node, and put their Global Mapping data on their APSDI data node and other fundamental data sets they may wish to include	WG2 - Chair, Project Coordinators and other members	10 th PCGIAP meeting	

PCGIAP Working Group 2 on Regional Fundamental Data

Work Plan for Taskforces 2003 - 2006:

No.	Action	Responsibility	Target Date	Comments
1.	Starting the development of a pan Asia-Pacific regional fundamental dataset which contributes to Global Map	Fundamental datasets taskforce		
2.	Implementing APSDI clearinghouse	APSDI Data Node Taskforce		
3.	Publicize the result of Regional GIS Application Demonstrations to member countries.	Regional GIS Application Demonstrations taskforce		

PCGIAP Working Group 2 on Regional Fundamental Data

General , Activity Plan for 2003 - 2004:

No.	Project	Responsibility	Target Date	Comments
1.	Discuss how to collaborate with other initiatives, such as Global Map Project; UN Group of Experts on Geographic Names; UN Geographic Information Working Group, Database Project and Second Administrative Level Boundaries Project in related to tasks of WG2.	WG2 - Chair, Project Coordinators and other members	To be discussed in 10 th PCGIAP Meeting	
2.	Discuss how to establish cooperation with other International organizations like Asian Center for research on remote sensing (ARCRORS) , GSDI,ISO/TC211 and OPEN GIS	WG2 - Chair, Project Coordinators and other members	To be discussed 10 th PCGIAP Meeting	
3.	Discuss how to encourage efforts in capacity building in fundamental data, in particular the training program by GSI funded by JICA, and	WG2 - Chair, Project Coordinators and other members	To be discussed 10 th PCGIAP Meeting	
4.	Discuss about Publicizing the result of Regional GIS Application Demonstrations to member countries.	WG2 - Chair, Project Coordinators and other members	To be discussed 10 th PCGIAP Meeting	

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Activity Plan for APSDI Data Taskforce 2003 - 2004:

No.	Action	Responsibility	Target Date
1.	Maintaining the software package	APSDI Data Node Taskforce	10 th PCGIAP Meeting
2.	Technical support	APSDI Data Node Taskforce	10 th PCGIAP Meeting
3.	Training for APSDI Clearinghouse Development	APSDI Data Node Taskforce	To be discussed on 10 th PCGIAP meeting
4.	Developing Implementation plan for the APSDI Clearinghouse pilot project	APSDI Data Node Taskforce	11 th PCGIAP meeting
5.	Workshop for APSDI Data Node	PCGIAP Secretariat and WG2 members	To be discussed on 10 th PCGIAP meeting
6.	Finalizing metadata profile and technical specification and software solution concerning clearinghouse	APSDI Data Node Taskforce	10 th PCGIAP Meeting
7.	Discuss how to Encourage member nations or regions to establish their APSDI data node, and put their Global Mapping data on their APSDI data node and other fundamental data sets they may wish to include	PCGIAP Secretariat and WG2 members	To be discussed on 10 th PCGIAP Meeting
8.	Discuss about Developing Implementation plan for Implementing the APSDI Clearinghouse	APSDI Data Node Taskforce	To be discussed on 10 th PCGIAP Meeting

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Activity Plan for Regional Fundamental Data Taskforce 2003 - 2004:

No.	Action	Responsibility	Target Date
1.	Discuss about specifications for regional fundamental dataset using other international experiences as reference such as Global Map	WG2 members	To be discussed on 10th PCGIAP Meeting
2.	Discuss about the development of a pan Asia-Pacific regional administrative boundaries in collaboration with UN Geographic Information Working Group, Database Project and Second Administrative Level Boundaries Project	WG2 members	To be discussed on 10th PCGIAP Meeting
3.	Develop Implementation plan for the pan Asia-Pacific fundamental datasets	Fundamental datasets taskforce	11th PCGIAP meeting
4.	Discuss about the development of other data layers of a pan Asia-Pacific regional fundamental datasets which contributes to Global Map	WG2 members	To be discussed on 10th PCGIAP Meeting
5.	Discuss how to enrich the regional fundamental data with existing statistics (population, economy, etc.)	WG2 - Chair, Project Coordinators and other members	To be discussed on 10th PCGIAP Meeting
6.	Training and workshop	PCGIAP Secretariat and WG2 members	To be discussed on 10th PCGIAP meeting
7.	Discuss about how to Encourage member nations not contributing to the Global Mapping project to consider participation in the project with the assistance of ISCGM and PCGIAP	WG2 - Chair, Project Coordinators and other members	To be discussed 10 th PCGIAP Meeting