

CEOS WGISS-26 Agenda

21-26 September, 2008
Boulder, Colorado, USA

Sunday, September 21, 2008

19:00 Joint CEOS/WGISS - GEO/GEOSS Ice Breaker - Boulder Broker Inn/Rodeway Inn

Monday, September 22, 2008

07:15 *Bus pick-up at Broker Inn*
 07:30 *Registration – UCAR Center Green, Building 1 Auditorium*
 08:15 *Convene – UCAR Center Green, Building 1 Auditorium*

WGISS Plenary

Martha Maiden, Chair

08:15	Welcoming Session	<i>Martha Maiden</i>
	Welcome	<i>Chris Fox</i>
	Meeting logistics	<i>David Clark</i>
08:45	Introductions, Purpose of Meeting and Review	<i>Martha Maiden</i>
	Adoption of Agenda	
09:00	WISP (formerly WITT) report	<i>Ken McDonald</i>
09:30	CEOS Status, Report from SIT Meeting - Overview	<i>Martha Maiden</i>
09:45	Status of Current WGISS GEO Tasks and Actions	<i>Pakorn Apaphant</i>
10:05	Recommendations on WGISS GEO Tasks and Actions	<i>Ivan Petiteville, CEO</i>

10:15 *Break*

10:30	GSDI Association Report	<i>Gabor Remetey</i>
10:40	Introduction to GEO User Interface Committee	<i>John Lyon</i>
11:10	Charge to the Subgroups	<i>Martha Maiden</i>
11:20	Subgroup Instruction Specific to GEO Tasks	<i>Pakorn Apaphant</i>

11:30 *CEOS WGISS Plenary Session Adjourn*
 11:30 *Bus pick-up at Center Green to joint WGISS/ADC lunch*
 12:00 *Joint lunch with ADC– Aspen Room, CU University Memorial Center (UMC)*
 13:00 *Convene with GEO ADC – CU CIRES Auditorium (Short walk from CU UMC)*

GEO ADC

WGISS to attend for reporting of Core ADC Tasks

15:10 *Break*

GEO ADC continued...

17:00 *Adjourn*
 17:30 *Bus pick-up to Broker Inn*

18:15 *Bus pick-up at Broker Inn to Stadium Club*
 18:30 *WGISS/ADC/UIC Joint dinner – CU Stadium Club*
 22:00 *Bus pick-up to Broker Inn*

Tuesday, September 23, 2008

07:30 Bus pick-up at Broker Inn to Center Green
08:30 Convene – UCAR Center Green, Building 1 Auditorium

Projects & Applications Subgroup

Karen Moe, Chair

08:30 WTF-CEOP Project, Final Demo and Disposition
Recommendation to Plenary

*Satoko Miura,
Yonsook Enloe*

10:30 Break

Technology & Services Subgroup

Dingsheng Liu, Chair

Grid Task team

10:45 Grid TT Review
10:50 Grid for flood monitoring: CAT-1 project status and prospects
11:10 CNES WAG experiment report
11:25 Application of WAG in e-CORCE programme
11:40 To Be Determined

*Guoqing Li
Natalia Kussul
Paul Kopp
Jean-Pierre Antikidis
Carol Song*

12:00 Lunch – UCAR Center Green, Building 1
13:00 Convene - UCAR Center Green, Building 1 Auditorium

Grid Task Team (continued)

13:00 Wenchuan Earthquake International EO Data Assistance Grid
13:20 ESA update on distributed digital repository access via grid
base technologies: GENESI-DR
13:40 Discussion and WGISS Recommendation
14:00 Global Datasets Interest Group
GEO DEM Support Project

*Guoqing Li
R. Cossu, L. Fusco,
I. Petiteville, J. Van Bemmelen
Guoqing Li
Wyn Cudlip
Lorant Czarán*

15:00 Break

Projects & Applications Subgroup

Karen Moe, Chair

15:30 Precipitation Constellation
Background of the Precipitation Constellation
Status (both of TRMM and GPM)
Overall (including 2008 work plan, 10-year plan and GPM Data Working Group)
NASA status
JAXA status
Key data issues
Discussion and WGISS Recommendation

*Erich Stocker, Kengo Aizawa

Masayuki Ohta*

17:00 Adjourn
17:45 Bus pick-up to Broker Inn

Wednesday, September 24, 2008

07:45 *Bus pick-up at Broker Inn to Center Green*

08:30 *Convene - UCAR Center Green, Building 1 Auditorium*

Joint Subgroup Session

Dingsheng Liu,

Karen Moe

Terence van Zyl

8:30 Sensor Web Interest Group Panel Discussion
Invited Speakers (12 min each)

GEOSS Vision for Sensor Webs

Scope of Sensor Webs: Use Cases

Fire Scenario, E-Science and Workflows

Sensor Web and GRID Technical Issues

Sensor Web Standards ISO TC 211

Ingo Simmons

Karen Moe

Terence van Zyl

Natalia Kussul

Liping Di

09:30 Discussion: Sensor Webs for GEOSS
Unique sensor webs contributions to GEOSS challenges

Terence van Zyl et al

Breakout Sessions:

Land Surface Imaging

Atmospheric Composition

Precipitation

Ocean Surface Topography

10:30 *Break*

10:45 Recommendations to WGISS on Sensor Web Contributions
to GEOSS: Challenges and Way Forward

Terence van Zyl et al

12:00 *Lunch - UCAR Center Green, Building 1*

13:00 *Convene - UCAR Center Green, Building 1 Auditorium*

13:00 Flood Monitoring Sensor Web Prototype

Natalia Kussul, Dan Mandl

15:00 Sensor Web Interest Group Summary

Terence van Zyl

15:30 *Break*

15:45 Atmospheric Composition Constellation Interest Group
Proposed Smoke Plume Forecasting Prototype
Proposed ACC Portal

Karen Moe,

Beth Weinstein

17:00 WGISS Discussion and Recommendation to Plenary

Karen Moe

17:30 *Adjourn*

18:00 *Bus pick-up to Broker Inn*

Thursday, September 25, 2008

07:45 *Bus pick-up at Broker Inn to Center Green*
08:30 *Convene - UCAR Center Green, Building 1 Auditorium*

Technology & Services Subgroup

Dingsheng Liu, Chair

8:30	Final Response to User Working Group	<i>Wyn Cudlip</i>
8:40	Usage and Content	<i>Lola Olsen</i>
8:50	Action Item Progress	
	Land Surface Imaging Portal (DA-07-03-5)	<i>Lyn Oleson</i>
	Climate Visualization Portal (CL-06-02-14)	<i>Goldberg/Olsen</i>
9:20	Future: IDN "Task Team" Transition	
9:30	Web Services Interest Group; Welcome and Introduction	<i>Lyn Oleson</i>
9:40	USGS Web Services Implementation Strategies and Experiences	<i>Lyn Oleson</i>
10:10	Polar Image Mapping – Some Lessons Learned	<i>Shinobu Kawahito</i>

10:30 *Break*

10:45	NASA EOS Web Services Experiences/Lessons Learned	<i>Michael Burnett</i>
11:10	ASIAES Usage of Web Services	<i>Pakorn Apaphant</i>
11:35	NASA Future Emphasis and Activities of Web Services IG	<i>Lyn Oleson</i>

12:00 *Lunch - UCAR Center Green, Building 1*
13:00 *Convene - UCAR Center Green, Building 1 Auditorium*

Projects & Applications Subgroup

Karen Moe, Chair

13:00	LSI Portal Task Team	<i>Lyn Oleson</i>
	Breakout sessions	

15:30 *Break*

15:45	LSI Interest Group	<i>Lyn Oleson</i>
	WGISS Discussion and Recommendation to Plenary	

17:15 *Adjourn*
17:45 *Bus pick-up to Broker Inn*

Friday, September 26, 2008

07:45 *Bus pick-up from Broker Inn to Center Green*

08:30 *Convene - UCAR Center Green, Building 1 Auditorium*

WGISS Plenary

08:30 Report from the Technology & Services Subgroup *Dingsheng Liu*
Includes Recommendations to the WGISS Plenary and for GEO

09:30 Report from the Projects & Applications Subgroup *Karen Moe*
Includes Recommendations to the WGISS Plenary and for GEO

10:30 *Break*

11:00 Discussion and Disposal of Recommendations *Martha Maiden, All*

11:30 Discussion of WGISS Way Forward *Martha Maiden, All*
Plenary Agreement on new Interest Groups, new Projects, etc.

12:00 Discussion of WGISS Way Forward on GEO actions *Pakorn Apaphant, All*
Plenary Agreement on Contributions to GEO

12:30 *Lunch - UCAR Center Green, Building 1*

13:30 *Convene - UCAR Center Green, Building 1 Auditorium*

13:30 Plenary Direction to Subgroups *Maiden, All*
May include Actions

14:00 Final Comments on updated WGISS 5 Year Plan *Martha Maiden*

14:30 WGISS Report to CEOS Plenary *Martha Maiden*

14:45 Action Items Status *Michelle Piegrass*

15:30 *Break*

16:00 WGISS-27, and Information on Future Meetings *Pakorn Apaphant*

16:15 Concluding remarks *Martha Maiden, all*

16:30 WGISS 26 Plenary Adjourns

16:30 *Adjourn*

17:00 *Bus pick-up to Broker Inn*