

**CEOS STRATEGIC IMPLEMENTATION TEAM (SIT)
TECHNICAL WORKSHOP
SEPTEMBER 13-14, 2011**



CRYSTAL GATEWAY MARRIOTT, ARLINGTON, VIRGINIA
1700 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA, UNITED STATES 22202

OBJECTIVES

The SIT Technical Workshop is intended to **review CEOS progress against its 2011 Work Plan, to support successful CEOS 2011 Plenary outcomes and consolidate CEOS contributions and reporting to major 2011 events and their key stakeholders.** The final afternoon will include a review of the CEOS Self-Study, in preparation for its presentation at the CEOS Plenary.

For each topic, via a Workshop Presentation Template, participants are requested to:

- Review/discuss the status of relevant CEOS 2011 activities, including modifications based upon SIT-26 outcomes;
- Present the potential CEOS outcomes that can be demonstrated and/or reported at the GEO Plenary, and, where necessary, in connection with other key stakeholders' meetings (e.g., UNFCCC, UN CBD, G20); and,
- Provide CEOS Agencies with the necessary information to take appropriate decisions at the CEOS Plenary.

PARTICIPANTS

Workshop participants are expected to be CEOS Agency representatives with direct responsibility for implementation of CEOS-wide initiatives and CEOS Working Group and Agency actions. It should also be noted that additional participation from CEOS Principals is welcome throughout the Workshop. CEOS Principals may have particular interest in certain agenda items on Wednesday, September 14.

AGENDA

Tuesday, September 13

Introductions / Actions Review		
8:00 - 9:00	<i>Coffee, Workshop Registration</i>	
9:00 – 9:20	<ul style="list-style-type: none"> • Welcome • Workshop objectives • Logistics • <i>Tour de Table</i> (introduction of participants) 	Makoto Kajii, SIT Chair Tim Stryker, CEO
9:20 – 10:45	<p style="text-align: right; color: blue; font-weight: normal;">PRESENTATION</p> Status of CEOS Actions in support to GEO <ul style="list-style-type: none"> • Itemized review of information/updates from the web-based CEOS-GEO Actions List 	Tim Stryker, CEO Kerry Sawyer, DCEO
10:45 – 11:00	<i>Coffee break</i>	
11:00 – 12:30	<p style="text-align: right; color: blue; font-weight: normal;">PRESENTATION</p> Status of CEOS Actions in support to GEO (cont'd)	Tim Stryker, CEO Kerry Sawyer, DCEO
12:30-13:30	<i>Lunch break (no host)</i>	

CEOS Initiatives		
CEOS Climate-Related Activities		
13:30-14:15	PRESENTATION	Mitch Goldberg, Climate SBA Coordinator
	Support reporting by POCs or their designees to the CEOS Plenary, with any adjustments from SIT-26 <ul style="list-style-type: none"> • CEOS Response to the <i>2010 GCOS Implementation Plan (IP)</i> PRESENTATION • CEOS input to the <i>GCOS Satellite Supplement</i> PRESENTATION 	
	<ul style="list-style-type: none"> • Report on Initial Progress of the CEOS Working Group on Climate PRESENTATION • Activities of writing group on Architecture for Space-based Climate Monitoring PRESENTATION 	Mark Dowell, WGClimate
14:15-14:30	DISCUSSION	Stefano Bruzzi, CEOS Chair Mark Dowell, WGClimate Tim Stryker, CEO Kerry Sawyer, DCEO
	UNFCCC COP-17 <ul style="list-style-type: none"> • Side Meeting organization/participation • Materials on CEOS climate activities 	
CEOS Carbon-Related Activities		
14:30-15:30	PRESENTATION	Ivan Petiteville, ESA
	Support reporting by POCs or their designees to the CEOS Plenary, with any adjustments from SIT-26 <ul style="list-style-type: none"> • Forest Carbon Tracking from space • 2011 GEO Forest Carbon Data Acquisitions status • CEOS FCT/Global Forest Observation Initiative (GFOI) Data Strategy 2011-2015 • CEOS contribution to GFOI Implementation Plan development 	
	PRESENTATION	Osamu Ochiai, JAXA
	<ul style="list-style-type: none"> • <i>CEOS Carbon Strategy Report</i> status 	
15:30-15:45	<i>Coffee Break</i>	

Initial CEOS Support to Emerging GEO Initiatives Support reporting by POCs or their designees to the CEOS Plenary with any adjustments from SIT-26		
15:45-16:15	DISCUSSION Transverse coordination of CEOS efforts and outreach on Climate	Stefano Bruzzi, CEOS Chair
16:15-16:30	PRESENTATION JECAM and G20 Global Agriculture Monitoring Initiative	Prasad Thenkabail, Agriculture SBA Coordinator
16:30-16:45	PRESENTATION CEOS Agency Review/Support for Water Cycle Integrator (WCI) Initiative	Osamu Ochiai, Water SBA Coordinator
16:45-17:00	PRESENTATION Geohazard Supersites Initiative	Guy Séguin, Disasters SBA Coordinator
17:00-17:30	DISCUSSION Other Meetings (e.g., IAC, WCRP, etc.)	Kerry Sawyer, DCEO
17:30	Adjourn	

Wednesday, September 14

GEO and CEOS		
8:30-9:00	Coffee	
9:00-9:30	<p style="text-align: right;">PRESENTATION</p> <ul style="list-style-type: none"> • GEO Work Plan 2012-2015 • CEOS inputs • Draft GEO WP status report and schedule 	Tim Stryker, CEO Kerry Sawyer, DCEO Humbulani Mudau, GEO Secretariat
9:30-11:00	<p style="text-align: right;">PRESENTATION</p> Virtual Constellations* <ul style="list-style-type: none"> • Each VC's progress report <ul style="list-style-type: none"> ○ Any significant changes/updates from SIT Report ○ GCOS IP: Contribution to production of ECVs ○ Coordinated observations plans ○ Portal Status (as applicable) • Preparation of the VC portion of the SIT Chair report to Plenary <p>(* ~10 minutes for each VC's report and related discussions)</p>	Richard Eckman, ACC Julio D'Alge, LSI Steve Neeck, PC Paul Chang, OSVW Paul Counet, OST Paula Bontempi, OCR Dierdre Byrne, SST Makoto Kajii, SIT Chair
11:00-11:15	Coffee Break	
11:15-11:45	<p style="text-align: right;">PRESENTATION</p> Initial Results of CEOS Portals Study	Brian Killough, SEO
11:45-12:45	<p style="text-align: right;">PRESENTATION</p> Support reporting by POCs or their designees to the CEOS Plenary, with any adjustments from SIT-26 <ul style="list-style-type: none"> • CEOS Support to the GEOSS Common Infrastructure (GCI) • CEOS-Related data registration and CEOS IDN activities 	Osamu Ochiai, SIT team Satoko Miura, WGISS
	<p style="text-align: right;">PRESENTATION</p> <ul style="list-style-type: none"> • "Sprint to Plenary" Support and GEOSS Data CORE 	Ivan Petiteville, ESA
12:45-13:45	Lunch Break (no host)	

Participation in Upcoming 2011 Events		
13:45-14:30	<p style="text-align: right;">DISCUSSION</p> Preparation of CEOS Plenary <ul style="list-style-type: none"> • Summary points on desired outcomes in Lucca • Draft agenda for CEOS Plenary • Inputs for CEOS report to GEO Plenary: report and glossy Lucca Declaration Actions in Preparation for GEO Plenary <ul style="list-style-type: none"> • Attendance • Support to GEO Showcases • Demonstration of GCI • Exhibit booth • Materials 	Stefano Bruzzi, CEOS Chair Tim Stryker, CEO Kerry Sawyer, DCEO Brian Killough, SEO
14:30-15:00	<p style="text-align: right;">PRESENTATION</p> WGEdu and Data Democracy Development	Stefano Bruzzi, CEOS Chair Julio D'Alge, INPE Brent Smith, NOAA
15:00-15:15	<p style="text-align: right;">DISCUSSION</p> Review of Follow-Up Actions	Tim Stryker, CEO Kerry Sawyer, DCEO
15:15-15:30	<i>Coffee Break</i>	

CEOS Self-Study		
15:30-17:25	<p style="text-align: right;">PRESENTATION AND DISCUSSION</p> CEOS Self-Study	Patricia Jacobberger-Jellison, NASA
17:25-17:30	Closing Remarks	Makoto Kajii, SIT Chair Stefano Bruzzi, CEOS Chair Tim Stryker, CEO
17:30	Workshop Adjourn	