



Committee on Earth Observation Satellites

26th CEOS PLENARY
24-27 October 2012
Hotel Sheraton, Bangalore, India



Day-by-day schedule

Wednesday, October 24, 2012 - Side Meetings

08:30 - 10:00	Registration
10:00 - 13:00	Side Meetings in Neptune, Jupiter, Mars and Board Room
10:00 - 11:30	WGCapD – Jupiter hall
12:00 - 13:00	WGCV Interaction with VCs and WGs/QA4EO Implementation – Jupiter hall
08:00 - 18:00	ISRO bilateral - Board Room
08:00 - 18:00	JAXA bilateral – Neptune hall
08:00 - 18:00	NASA bilateral – Mars hall
13:00 - 14:00	Lunch
14:00 - 15:00	CEOS Troika Meeting – Jupiter hall
15:00 - 16:00	CEOS Secretariat Meeting - 168 – Jupiter hall
16:30 - 18:00	SDCG Meeting – Jupiter hall
	Free Evening

Thursday, October 25, 2012 - Day 1 of the Plenary in the GBR-1 Hall

08:30 - 09:00	Registration
09:00 - 09:30	Welcome and Opening session
09:30 - 09:40	Group Photo
09:40 - 10:00	Break
10:00 - 12:45	CEOS Plenary
12:45 - 13:45	Lunch
13:45 - 16:45	CEOS Plenary
16:45 - 17:00	Break
17:00 - 18:15	CEOS Plenary
18:15	Adjourn
19:00 - 21:30	Welcome Reception Dinner at Hotel Sheraton (GBR-2 Hall), Bangalore

Friday, October 26, 2012 - Day 2 of the Plenary in the GBR-1 Hall

9:00 - 11:00	CEOS Plenary
11:00 - 11:15	Break
11:15 - 13:15	CEOS Plenary
13:15 - 14:15	Lunch
14:15 - 16:15	CEOS Plenary
16:15 - 16:30	Break
16:30 - 18:00	CEOS Plenary
18:00 - 18:15	Handing Over and closing remarks
18:15	Adjourn
18:20 - 18:50	CEOS Secretariat Meeting - 169 (Chaired by CSA)
19:00 - 21:30	Dinner at 'The Golden Palms Avenue', Bangalore

Saturday, October 27, 2012 Sightseeing

07:30 - 15:30	Bangalore City Tour (optional)
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AGENDA OF PLENARY

Thursday 25th October: Work Plan Implementation Day

Registration		08:30 – 09:00
Welcome and Opening Session		
1	Welcome and Opening Remarks - Introduction (<i>Kiran Kumar</i>) - Inaugural address (<i>K Radhakrishnan, Chairman, ISRO</i>)	09:00 – 09:30
GROUP PHOTO		09:30 – 09:40
BREAK		09:40 – 10:00
2	Organisational and Membership Matters (<i>Rajeev Jaiswal, ISRO</i>) - <i>Earth System Science Organization (ESSO)/Ministry of Earth Science (MoES) - India</i>	10:00 – 10:15
3	Coordination of Open Action Items from 25th Plenary (<i>Rajeev Jaiswal, ISRO</i>) - <i>Discussion of actions from the 25th Plenary</i>	10:15 – 10:20
4	Report from the Chair: Accomplishments and Challenges (<i>Kiran Kumar, ISRO</i>) - <i>Review of the progress of CEOS against the Chair's objectives for 2012</i>	10:20 – 10:35
5	CEOS Executive Officer Report (<i>Timothy Stryker, USGS</i>) - <i>Report on Executive Officer's 2012 accomplishments and perspectives for the future</i>	10:35 – 10:50
CEOS Self-Study Implementation Initiative (CSSII) Status Session		
6	CSSII Overview (<i>Michael Freilich, NASA</i>) Review of 2012 CSSII Activities (<i>Pat Jacobberger-Jellison, NASA</i>)	10:50 – 11:10
7	Reports from the Three CSSII Working Committees <i>a. Defining Responsibility for CEOS Essential Business and Core Activities (Paul Counet, EUMETSAT and Kerry Sawyer, NOAA)</i> <i>b. CEOS Decision-making Process (Steven Hosford, CNES and Timothy Stryker)</i> <i>c. Common Understanding of Major Meetings (Ivan Petiteville, ESA and Timothy Stryker)</i>	11:10 – 11:40
8	Discussion Time (<i>Moderated by Mike Freilich</i>), including: - <i>Actions</i> - <i>Way forward</i>	11:40 – 12:45
LUNCH		12:45 – 13:45
GEO Session		
9	Progress on Key GEO Priorities (<i>Barbara Ryan, GEO Secretariat</i>) - <i>GEO's current/future issues/challenges</i>	13:45-14:00
10	GEO Secretariat Perspective on its Post-2015 Activities and Organization (<i>Barbara Ryan, GEO Secretariat</i>)	14:00-14:10
11	CEOS Perspective on Post-2015 GEO (<i>Timothy Stryker, Brent Smith, NOAA</i>)	14:10-14:25



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12	Annual Report on CEOS Implementation of the GEOSS Space Segment (<i>Mike Freilich</i>) <i>a. 2012 accomplishments and lessons learned</i> <i>b. CEOS involvement in the 2012-2015 GEO Work Plan Tasks and Components</i> <i>c. Virtual Constellation Progress on Key CEOS Priorities</i>	14:25 – 15:10
13	Concluding Discussion Time (<i>Moderated by Tim Stryker</i>), including: - <i>Actions</i> - <i>CEOS-GEO relationship and Way forward</i>	15:10-15:50
Established CEOS-GEO Priorities		
14	CEOS Strategy for Carbon Observations from Space (<i>Osamu Ochiai, JAXA</i>) <i>a. Carbon strategy report status</i> <i>b. Way forward and Challenges</i>	15:50 – 16:05
15	Forest Carbon Tracking and Global Forest Observation Initiative (GFOI) (<i>Stephen Briggs, GFOI TF, Per Erik Skrovseth, NSC & Stephen Ward, DCCEE</i>) - <i>GFOI Implementation Plan overview and CEOS support</i>	16:05 – 16:25
16	Space Data Coordination <i>ad hoc</i> Group (SDCG) (<i>Stephen Ward, DCCEE & Ake Rosenqvist, NSC</i>) <i>a. Baseline Global Data acquisition strategy for GFOI</i> <i>b. Way Forward</i>	16:25 – 16:45
BREAK		16:45 – 17:00
Established CEOS-GEO Priorities (continued)		
17	CEOS Contribution to Disaster Risk Management – Report of the CEOS <i>ad hoc</i> Group on Disaster Risk Management and Discussion of Next Steps (<i>Ivan Petiteville, ESA</i>)	17:00 – 17:30
18	Implementation of CEOS Support to Geohazards Supersites and Natural Laboratories (<i>Klaus Schmidt, DLR</i>)	17:30 – 17:45
Bangalore Statement		
19	Introduce the CEOS Bangalore Statement (<i>Kiran Kumar</i>)	17:45 – 18:15
ADJOURN		18:15
Cultural Programme and Reception Dinner at Hotel Sheraton		19:00 – 21:30

Friday 26th October: Progress Reporting & Strategic Discussion Day

Key GEO and CEOS Initiatives Session		
20	CEOS Support to Food Security: Research and Monitoring - <i>GEOGLAM and what GEO desires of CEOS (Pascal Kosuth, Cemagref)</i>	09:00 – 09:30
21	Integrated Water Cycle Products and Services (<i>Osamu Ochiai, JAXA</i>)	09:30 – 09:50
22	Polar Ecosystems/Polar Space Task Group Report (<i>Steven Hosford, CNES</i>)	09:50 – 10:15



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	<p>Concluding Discussion Time (<i>Moderated by Tim Stryker</i>)</p> <ul style="list-style-type: none"> - CEOS support to key GEO initiatives discussion - Approval of the following CEOS ad hoc groups to continue for 2013, in accordance with CEOS ToR: <ul style="list-style-type: none"> o Ad hoc Group on Disaster Risk Management o Ad hoc Group on Space Data Coordination o Ad hoc Group on GEOGLAM o CEOS Carbon Task Force 	10:15 – 11:00
BREAK		11:00 – 11:15
Climate Session		
24	Developments within GCOS (<i>Jean-Louis Fellous, GCOS Secretariat</i>)	11:15 – 11:30
25	CEOS Response to the Updated GCOS IP (<i>Mark Dowell, EC-JRC</i>)	11:30 – 11:45
26	Climate Monitoring Architecture from Space and Update on ECV Inventory (<i>Mark Dowell</i>)	11:45 – 12:15
27	Developments within WCRP (<i>Ghassem Asrar, WCRP</i>)	12:15 – 12:30
28	<p>Concluding Discussion Time (<i>Moderated by Kerry Sawyer</i>), including:</p> <ul style="list-style-type: none"> - Future directions for the Climate Architecture - Roles for VCs and WGClimate in the coordination of ECV development - UNFCCC engagement and CEOS GCOS IP response - Recent developments with the Global Framework for Climate Services (GFCS) and potential CEOS engagement 	12:30 – 13:15
LUNCH		13:15 – 14:15
CEOS Working Group Session		
29	<p>WGISS Report and Actions (<i>Satoko Miura, JAXA</i>)</p> <ul style="list-style-type: none"> - 2012 accomplishments, current and future challenges, and requested commitments from CEOS members to further the objectives of WGISS 	14:15 – 14:30
30	<p>WGCapD Report and Actions (<i>Hilc�a Ferreira, INPE</i>)</p> <ul style="list-style-type: none"> - 2012 accomplishments, current and future challenges, data democracy and requested commitments from CEOS members to further the objectives of WGCapD 	14:30 – 14:45
31	<p>WGCV Report and Actions (<i>Greg Stensaas, USGS</i>)</p> <ul style="list-style-type: none"> - 2012 accomplishments, current and future challenges, and requested commitments from CEOS members to further the objectives of WGCV - Handover of WGCV Chair from USGS to CSA 	14:45 – 15:00
CEOS Coordination and Outreach		
32	CEOS Systems Engineering Office Report (<i>Brian Killough, NASA</i>)	15:00 – 15:15
33	<p>CEOS MIM Database and EO Handbook (<i>Ivan Petiteville, ESA</i>)</p> <ul style="list-style-type: none"> - Briefing on updated tools for CEOS coordination and outreach 	15:15 – 15:30
34	<p>CEOS engagement for GEO and UNFCCC meetings in late 2012 (<i>Rajeev Jaiswal</i>)</p> <ul style="list-style-type: none"> - GEO-IX – engagement and readiness - COP-18 – engagement and readiness 	15:30 – 15:45
35	Finalising the CEOS Bangalore Statement (<i>Kiran Kumar</i>)	15:45 – 16:15
BREAK		16:15 – 16:30



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Future Vision and Agency Reports Session		
36	Calendar October 2012 – November 2013 (<i>Kerry Sawyer</i>) - Discussion of CEOS-level engagement at key stakeholder meetings	16:30 – 16:45
37	Reports from CEOS Agencies on New/Emerging Initiatives with Potential for CEOS Cooperation (approx. 5 minutes each) <ul style="list-style-type: none"> a. ESCAP efforts for disaster risk reduction (ESCAP) b. EUMETSAT (status on newly launched MSG-3 and Metop-B satellites) c. Global Geodetic Observing System (GGOS) <i>Per Erik Skrovseth</i> d. ISRO (Recent progress in EO activities) – PG Diwakar e. JAXA (<i>Shizuo Yamamoto</i>) f. NASA (<i>New/Emerging Initiatives with Potential for CEOS Cooperation</i>) g. NSMC/CMA (<i>GuoQiang</i>) h. NOAA (<i>Mary Kicza</i>) i. SANSa j. USGS (<i>Economic benefit of open availability of Landsat data</i>) k. Vietnam Academy of Science and Technology (VAST) l. German Space Agency (DLR) m. Norwegian Space Centre (NSC) 	16:45 – 17:45
38	CEOS Priorities and outcomes for 2013 (<i>Luc Brûlé, CSA</i>) - Overview of next year's objectives for CEOS - Vision and goals of the incoming Chair	17:45 – 18:00
39	Future CEOS & SIT Chairmanships 2013-2015 (<i>CEOS Chair</i>) - Chair Handover & closing remarks	18:00-18:15
ADJOURN		18:15
	CEOS SEC-169 (CSA Chair)	18:20 – 18:50
HOST DINNER (The Golden Palms Avenue, Off Tumkur Road, Bengaluru)		19:00 – 21:30

Saturday 27th October: Sightseeing (Optional)

Bangalore City Tour	7:30-15:30
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