

CEOS PLENARY Action Items

No.	Action	Due Date
23-1	CEOS agencies asked to support the 2010 update of the CEOS Missions, Instruments and Measurements database	CEOS 24 Survey will be May 2010 (Update at SIT-25)
23-2	CEOS Chair and SIT Chair, in consultation with CEOS SEC and CEOS Troika, to poll CEOS agencies to identify candidates for the CEO position from November 2010	CEOS 24 Discussions underway with two candidates
23-3	SEO to implement on-line CEOS-GEO action tracking tool to help address the administrative burden of this activity	January 2010 SEO invited to update SIT-25
23-4	CEOS agencies to provide opinions to INPE as to the most important efforts to be pursued in 2010 in the Data Democracy initiative	January 2010 During CEOS-GEO Action Workshop, Data Democracy was divided into three tasks. GISTDA arranging a Climate workshop in June 2010. Report at SIT-25
23-5	CEOS Chair to cooperate with GEOSEC to provide a letter accompanying submission of the GEO Carbon Report to UNFCCC SEC ahead of COP-15; and to ensure copies are available at CEOS & GEO events in Copenhagen	SUPERCEDED
23-6	CEOS and SIT Chairs to work with the FCT Co-Leads to confirm CEOS agency commitments and timetable for processing and product development for the 2009 GEO Forest Carbon dataset	Coordination ongoing with the FCT team. JAXA (Rosenqvist) and USGS (Holm/LSI) coordination SAR and optical respectively. ESA (Seifert) coordinating 2010 acquisitions.
23-7	CEOS Climate SBA Coordinator to work with SIT Chair to: coordinate CEOS review of the updated GCOS IP; establish a coordinated CEOS Response to the Updated GCOS IP; and associated progress report to SBSTA of UNFCCC	Discussed at the Climate Workshop in D.C. - comments on the GCOS IP compiled by Mitch Goldberg. 31 January 2010 (review) October 2010 (response and SBSTA report) Report at SIT-25

23-8	CEOS Climate SBA Coordinator to work with SIT Chair to respond to GCOS on the issue of the need for an update of the GCOS Satellite Supplement in 2010	Agreed with GCOS that the Supplement will be prepared in 2010 Report at SIT-25
23-9	CEOS Chair to write to WMO (cc GCOS) indicating the value of the independent expert role of GCOS, the importance which CEOS places on its relationship with GCOS, and encouraging GCOS representation at future CEOS SIT and Plenary meetings	COMPLETE Response awaited.
23-10	On behalf of OST Constellation, CEOS Chair to raise issue of HY-2 availability with SOA/China in support of OST Constellation objectives	INPE is going to follow-up with a contact that Brent Smith met at the WMO consultative meeting (CM-10). January 2010 Report during VC item?
23-11	Agencies interested in providing the next WGCV Chair term should forward nominations to WGCV Chair	There is currently one candidate Deadline updated to WGCV-31 (March 2010)
23-12	GEO FCT Co-Leads to provide CEOS with the 2010 Data Requirements document and CEOS agencies encouraged to respond to meet the satellite data requirements therein	2010 FCT Data Requirements received, and CEOS response in formulation by ESA (Seifert)
23-13	WGCV Chair to work with GEO FCT Co-Leads to identify the supporting role for WGCV in the calibration and validation aspects of the FCT initiative	WGCV rep to FCT identified (Stephen Plummer, ESA) and discussions underway as to nature of support
23-14	JAXA to confer with CEOS SEC on the way forward organisationally (esp. in relation to the ACC) for the activities currently promoted by the Carbon Task Force – including definition of Deliverables for the GEO Ministerial	ACC will host Carbon from Space 2010 Workshop in UK, September. Arrangements for the CEOS Strategy for Continuity of GHG Observations from Space – to be discussed at SIT-25

23-15	ESA, in consultation with CEOS Chair and SIT Chair, to set up a small team (including the Climate SBA Coordinator) to develop a coordinated approach to improve the management of climate-related activities within CEOS, reflecting the content of discussion at CEOS Plenary 23 - including mechanisms for an ECV-by-ECV analysis of progress by CEOS. A proposal for the way forward should be circulated in time for discussion at SIT-25.	Report on the proposed Climate Advisory Group will be made at SIT-25
23-16	CSIR to work with SFCG, supported by CEOS SEC, to prepare the document on socio-economic benefits of Earth observations	CSIR/SFCG issued request for supporting inputs on 24 Feb – all CEOS agencies encouraged to engage relevant experts in responding
23-17	ESA to circulate the WRC document to establish whether it might serve as the foundation for an official CEOS statement on frequency requirements (to be coordinated by CEOS SEC). CEOS Agencies encouraged to respond.	COMPLETE
23-18	CEOS Agencies to use the “WRC-12 SFCG Objectives” document when attending radio frequency related meetings with their national administrations, and to submit it to any relevant national or international forum.	Ongoing
23-19	CEOS Chair and SIT Chair will confer to finalise the Calendar of meetings for 2010	February 2010
23-20	CEOS Chair to secure confirmation in writing from ISRO that they are willing to serve as Chair for 2012	INPE sent letter on 13 th January. Awaiting a response from ISRO. January 2010

CEOS SIT Action Items from last meeting

Number	Action	Status
SIT 24-1	Pakorn Apaphant to coordinate with Gordon Bridge, WGEdu by October 1, 2009 on CEOS support for SE Asia Data Democracy Training activities	Data Democracy workshop (on climate) planned for Bangkok 7 th -11 th June 2010
SIT 24-2	WGISS to work with Data Democracy Deliverable Leads to identify software tools to support Data Democracy	Open – on SIT-25 agenda
SIT 24-3	SEO to support Data Democracy efforts by identifying range of instrument measurements available to support Data Democracy Initiative and to identify Points of Contact (POCs) and provide this information to Pakorn Apaphant by CEOS 23rd Plenary, November 2009	Open – on SIT-25 agenda

SIT 24-4	FCT Team to draft a one-pager/talking points on their activities that can be used both by CEOS agencies and by CEOS and GEO at key upcoming meetings (e.g., GEO-VI, COP-15); due date: November 1, 2009	Various FCT materials prepared for GEO-VI, COP-15 (brochure, online portal).
SIT 24-5	CEOS Global Carbon Task Force to distribute latest version of the Carbon COP Report to CEOS Members for comment; comments due to Takashi Moriyama by October 15, 2009	GEO Carbon Strategy Report is in finalisation
SIT 24-6	CEOS Agencies with contributing missions related to Greenhouse Gas Monitoring from Space should coordinate closely these contributions with Takashi Moriyama in connection with the drafting of the Carbon COP Report. They should also actively participate in the CEOS Global Carbon Task Force.	2010 Work Plan on GHG issues has been agreed in coordination with the ACC and will be reported at SIT-25
SIT 24-7	With regard to malaria-related CEOS Actions relating to GEO Tasks, CNES, NOAA, CONAE, and GISTDA to determine if it would be feasible to join efforts or how best to coordinate among malaria actions (HE-09-03b_1 and HE-09-03b_2) by September 30, 2009	Complete
SIT 24-8	CEOS leads for GEO Tasks to coordinate with others involved in actions (carryover of SIT 23-6) by October 15, 2009	Complete
SIT 24-9	The CEOS Agencies, with interest and assets in atmospheric composition, should investigate a joint mission development to fill the data gap in atmospheric composition in the UT/LS and stratosphere after the end of Aura, ENVISAT, and SciSAT-1 mission lifetimes by SIT-25, April 2010	SEO gap analysis to be reported at SIT-25
SIT 24-10	The CEOS Agencies planning geostationary atmospheric composition measurements (Europe, NASA, KARI (Korea), JAXA) should develop a plan to coordinate their missions that will result in a Constellation of geostationary missions circling the planet with intent that these missions have at least a one-year overlap by SIT-25, April 2010	ACC to report to SIT-25
SIT 24-11	CEOS Agencies to provide any remaining comments relating to the Ocean Colour Radiometry Implementation Plan by September 18, 2009 to OCR Co-Leads and SIT Chair	Complete – Plan adopted at Plenary
SIT 24-12	CEOS Agencies to provide any remaining comments relating to the Ocean Surface Vector Wind Implementation Plan by September 18, 2009 to OSVW Co-Leads and SIT Chair	Complete – Plan adopted at Plenary
SIT 24-13	SEO and CEO to review how CEOS actions/reporting processes can be modified to facilitate reporting and	On-line system progress to be reported at SIT-25

	minimize bureaucracy	
SIT 24-14	ESA, USGS, and NASA have volunteered and will provide critical review of cost estimates in connection with the updated Global Climate Observing System (GCOS) Implementation Plan by September 29, 2009	Complete
SIT 24-15	CEOS Climate SBA Coordinator , supported by ESA/ Einer-Arne Herland, to coordinate response on the GCOS Guideline for generation of Essential Climate Variables (ECV) datasets and products by October 15, 2009	Complete – to be reported at SIT-25
SIT 24-16	Host a discussion (CEOS Plenary Side Meeting) on proposed ways to coordinate the range of climate activities supported by CEOS. To include: CEOS Climate SBA Coordinator (Mitch Goldberg); USGS (Bryant Cramer); ESA (Stephen Briggs and Ivan Petiteville); NASA (Chris Blackerby); EUMETSAT (Paul Counet); BNSC (Mark Churchyard); GEO (Mike Tanner); JAXA (Osamu Ochiai); ACC (Ernest Hilsenrath); WGCV (Pascal Lecomte); WGISS (Martha Maiden); EC (Mauro Facchini); GCOS Representative; OCR (Mark Dowell); SEO (Brian Killough). ESA to coordinate agenda for discussion.	Complete – ESA will report to SIT-25
SIT 24-17	Identified Deliverable Leads to resolve all outstanding issues addressed during today's discussion by October 15, 2009	Complete
SIT 24-18	Proposed Leaders of 14 Deliverables categories to identify potential end users and benefits to end users, if applicable, by October 15, 2009	Complete