

The 25th Meeting of the CEOS Strategic Implementation Team (SIT-25)
April 13-14, 2010 Hotel Pacific Tokyo
Agenda V2.0 (as of April 8th)

Meeting objectives

At SIT-25, we will address space agency contributions and deliverables in relation to the key events in 2010, including: GEO Plenary and Ministerial; the United Nations Framework Convention on Climate Change (UNFCCC) Conference of the Parties (COP)-16; the Convention on Biological Diversity COP-10; and G8/G20 meetings. A significant amount of time will be spent discussing the space agency roles and contributions in relation to: the GEO Carbon related initiatives of Forest Carbon Tracking and Greenhouse Gas observations; Data Democracy; and coordination of observations in support of Climate Change applications. The agenda is also available on the SIT-25 website (www.CEOS-SIT25.org). Specific outcomes intended for the meeting include:

1. Confirm the CEOS plans for the GEO Ministerial and other high level meetings in late 2010 - including the oversight of progress in coming months.
2. Review commitments required to fulfil the CEOS Role in the GEO Forest Carbon Tracking objectives for 2010.
3. Establish the way forward for the CEOS Carbon task Force - including for development of a CEOS Strategy Report for future GHG observations from space.
4. Confirm the 2010 activities and outcomes for the Data Democracy initiative.
5. Establish the enhanced CEOS coordination mechanisms for climate change observations and agree practical steps for the way forward.
6. Confirm the plan for: a CEOS Response to the updated GCOS IP in 2010; a CEOS update to SBSTA in late 2010 on progress towards GCOS requirements.
7. Highlight the status of and review significant topics relating to the Virtual Constellations.
8. Review the status and process of CEOS-GEO actions.

Tuesday 13th April: Day 1

1. 08:30-09:00 Registration
2. 09:00-09:10 Welcome & introduction by the Chairman (Makoto Kajii/JAXA)
3. 09:10-09:15 Logistics Information (Satomi Abe/JAXA)
4. 09:15-09:20 Adoption of Agenda (Osamu Ochiai/JAXA)
5. 09:20-09:30 Action Status Review (Stephen Ward/JAXA)
6. 09:30-10:00 CEOS Implementation Plan Activity Status (Ivan Petiteville/CEO)

7. 10:00-11:30 Carbon Task Force
 - (1) GEO-VI & COP-15 outcomes (Takashi Moriyama/JAXA)
 - (2) Report the result of Carbon Task Force (Takashi Moriyama/JAXA)
 - (3) GHG Gap Analysis (SEO)
 - (4) Agency Program status (JAXA, NASA, ESA, NOAA, CNES, EUMETSAT)
 - (5) Outcomes towards November GEO Ministerial (All)

8. 11:30-12:00 Forest Carbon Tracking
 - (1) CEOS role & contribution to GEO FCT in 2009 and 2010 (SIT Chair)
 - (2) 2009 GEO Forest Carbon Product Development status - SAR (Ake Rosenqvist/JAXA)
 - (3) Collaboration with LSI Constellation – Optical (Tom Holm/USGS)

12:00-13:00 Group Photo and Lunch

8. 13:00-14:30 Forest Carbon Tracking (cont.)
 - (4) Status of CEOS commitments to GEO FCT on 2009 Data Requirement and 2010 Data Acquisition (Frank Martin Seifert/ESA)
 - (5) Possible contributions to FCT (Masanobu Shimada/JAXA, Pascale Ulte-Guerard/CNES)
 - (6) GEO FCT Interim Working Group meeting result (Per Erik Skrovseth/NSC and Stephen Ward/CSIRO)
 - (7) Outcomes towards November GEO Ministerial (All)

9. 14:30-15:00 GEO Status (Jose Achache/GEO Secretariat)

15:00-15:30 Break

10. 15:30-17:00 Coordination of Climate Change Observations
 - (1) GCOS report and requests for CEOS (Stephan Bojinski/GCOS)
 - (2) Status of CEOS Response to updated GCOS IP and report to SBSTA (Mitch Goldberg/Climate SBA Coordinator)
 - (3) Proposal for a Climate Advisory Group (Stephen Briggs/ESA)

17:30-19:30 JAXA Host Dinner Reception

Wednesday 14th April: Day 2

11. 09:00-10:30 Data Democracy

- (1) Report on Data Democracy 2010 Progress: CEOS-GEO actions
 - ① Capacity Development (GISTDA)
 - ② Software Tools (CNES)
 - ③ Data and Technology Transfer (INPE)
- (2) GEO Ministerial Showcase plans (CEO/INPE)
- (3) Way forward (All)

10:30-11:00 Break

12. 11:00-12:00 Progress towards the CEOS Virtual Constellations for GEOSS

- (1) Atmospheric Chemistry Composition (Richard Eckman/NASA)
- (2) Land Surface Imaging (Tom Holm/USGS)
- (3) Precipitation Constellation (Steve Neek/NASA and Riko Oki/JAXA)
- (4) Ocean Surface Topography and Ocean Surface Vector Wind (Stan Wilson/NOAA)
- (5) Ocean Color Radiometer (Mark Dowell/EC)
- (6) SIT Chair summary (JAXA)

12:00-13:00 Lunch

13. 13:00-15:00 Towards High Level Meetings

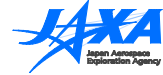
- (1) COP-15 outcomes (EUMETSAT) and approach to COP-16 (INPE/CDTI)
- (2) Convention on Biodiversity COP-10 (JAXA)
- (3) GEO-VII & Ministerial meeting (NOAA/GISDTA/GEO Secretariat)
- (4) G-8/G-20 engagement strategy (All)
- (5) High Profile Publication (JAXA/GISTDA)

15:00-15:30 Break

14. 15:30-15:45 Next Meeting (JAXA/NASA)

15. 15:45-16:15 AOB (issue based reports)

- (1) MIM Database (Eva Oriol-Pibernat/ESA)
- (2) QA4EO (Pascal Lecomte/WGCV)
- (3) RCM and Disaster SBA (Guy Seguin/CSA)



- (4) EUMETSAT status(Lars Prahm/EUMETSAT)
- (5) JPSS status (Brent Smith/NOAA)
- (6) NASA Earth Observation budget status (Michael Freilich/NASA)

16. 16:15-16:30 Actions review (All)

17. 16:30-17:00 Wrap-up (All) and Conclusion Remark (SIT Chair)

17:00 Adjourn