



The 5th Meeting of the CEOS Working Group on Capacity Building & Data Democracy (WGCapD-5)

Date: March 30th – April 1st, 2016

Location: Hampton, VA, USA

Hosted by: The CEOS Systems Engineering Office (SEO)

Wednesday, March 30th, 2016

Day 1 – Opening, Summary of Activities, WGCapD Projects, & Strategic Planning

Welcome and Opening Session		
0	Registration	08:30 – 09:00
1	Welcome and Opening Remarks Host Organisation & Chair/Vice-Chair	09:00 – 09:30
2	Round of Introductions (All)	09:30 – 09:40
3	Meeting Strategy; Adoption of the Agenda (Chair/Vice-Chair)	09:40 – 09:50
4	CEOS 2016-2018 Work Plan (Chair/Vice-Chair)	09:50 – 10:15
Status of Main Projects		
5	WGCapD 3-Year Strategy Document – Main Projects 2016-2018 (Chair/Vice-Chair)	10:15 – 10:45
BREAK		10:45 – 11:00
6	WGCapD 3-Year Strategy Document – Main projects 2016-2018...(Chair/Vice-Chair)	11:00 – 11:30
7	SAR Training Workshops (Phila Sibandze-SANSA, Francesco Sarti-ESA, and Michael Bock-DLR)	11:30 – 12:30
NO-HOST LUNCH		12:30 – 13:30
8	Program for Distance Education Courses: Webinars/Online Hands-On Course (Senthil Kumar-ISRO, Angelica Gutierrez-NOAA, Hilcea Ferreira-INPE)	13:30 – 14:15
9	A Proposal for Capacity Building Activity on Geospatial Technologies and their Applications in G-Governance (Senthil Kumar-ISRO)	14:15 – 15:15

10	Capacity Building within CEOS & A Near-Term Need (DataCube) (Brian Killough-CEOS SEO)	15:15 – 15:45
Connections with GEO		
11	Outcomes of Mexico City GEO Ministerial Summit and Plenary with special focus to Capacity Building (Nancy Searby-NASA/Andiswa Mlisa-GEO Secretariat)	15:45 – 16:30
BREAK		16:30 – 16:45
12	GEO Capacity Building (GEOCAB) Portal: Plans and Contributions (Andiswa Mlisa-GEO Secretariat, Nancy Searby-NASA)	16:45-17:30
13	Support the DCEO in Developing the CEOS Component of GEO's Contribution to Space Based EO to Meeting the Sustainable Development Goals (SDGs) (Marie-Josee Bourassa-CSA)	17:30-18:00
ADJOURN		18:00
NO-HOST DINNER Note: The shuttle to dinner will depart from the front of the hotel at 18:30. Attendees are welcome to use their own vehicles to drive to the venue, which is approximately one mile away.		19:00

Thursday, March 31st, 2016
Day 2 – Capacity Building Summit

Overview		
14	<p>Objectives for the Day:</p> <ul style="list-style-type: none"> • Each WGCapD Agency will: Summarize their Activities to Build Capacity for using EOs <ul style="list-style-type: none"> ○ Who are you targeting? ○ What outcomes are you trying to achieve? ○ What best practices do you follow? ○ What evidence do you measure to show that capacity is built? ○ Who are your implementing partners? ○ What are the potential areas for collaboration and linkages? • Provide a Summary of Capacity Building Activities within other CEOS Groups • Provide Summary of GEO Capacity Building Activities • A Case Study: The Global Forest Observations Initiative (GFOI) • Discuss WGCapD's Role with Other CEOS Groups • Discuss WGCapD's Role with in GEO 	08:30 – 09:00
WGCapD Agency Presentations		
15	Capacity Building Activities in Earth Observation at SANSa (Mahlatse Kganyago/Phila Sibandze)	09:00 – 09:15
16	Capacity Building Activities in Earth Observation at ISRO (Senthil Kumar)	09:15 – 09:30
17	Capacity Building Activities in Earth Observation at ESA (Francesco Sarti)	09:30 – 09:45

18	Capacity Building Activities in Earth Observation at NASA (Nancy Searby)	09:45 – 10:00
19	Capacity Building Activities in Earth Observation at DLR (Dieter Hausmann)	10:00 – 10:15
20	Capacity Building Activities in Earth Observation at USGS (Eric Wood)	10:15 – 10:30
BREAK		10:30 – 10:45
21	Capacity Building Activities in Earth Observation at NOAA (Angelica Gutierrez)	10:45 – 11:00
22	Capacity Building Activities in Earth Observation at CSA, GA, and CSIRO (Marie-Josée Bourassa/Jonathon Ross)	11:00 – 11:15
23	Capacity Building Activities in Earth Observation at CRECTEALC (Jesus Gonzalez)	11:15 – 11:30
Connections with CEOS, GEO, and Other International Organizations		
24	Overview of Capacity Building by other CEOS Groups (VCs, WGs, AHTs) (Kim Holloway-CEOS SEO)	11:30 – 12:00
25	Capacity Building activities at JAXA (Hiroshi Mitsui-JAXA)	12:00 – 12:15
26	Capacity Building Activities in Earth Observation at UNOOSA (Lorant Czaran-UNOOSA)	12:15 – 12:30
NO-HOST LUNCH Note: The NASA DEVELOP Program (NASA Applied Sciences) Invites You to View Their Poster Session During this Break.		12:30 – 13:30
26	A Case Study: GFOI (Doug Muchoni-USGS, Sylvia Wilson-USGS)	13:30 – 14:00
27	Considerations for Leveraging Capacity Building Activities (Laura Delgado López-Secure World Foundation)	14:00 – 14:45
28	Panel Discussion: WGCapD's role with Other CEOS Groups	14:45 – 15:30
BREAK		15:30 – 15:45
29	Overview of GEO Capacity Building Activities (Andiswa Mlisa-GEO Secretariat)	15:45 – 16:15
30	WGCapD Support to Regional GEO Initiatives – AfriGEOSS/AmeriGEOSS (Nancy Searby-NASA; Andiswa Mlisa-GEO Secretariat; Angelica Gutierrez-NOAA)	16:15 – 16:30
31	Panel Discussion: WGCapD in the GEO Work Programme (Andiswa Mlisa, Nancy Searby, Jane Olwoch, Other Panelists TBC)	16:30 – 17:00
32	Panel Discussion: Discussion on Best Practices in Capacity Building (Nancy Searby, Jane Olwoch, Senthil Kumar, Other Panelists TBC)	17:00 – 17:30
33	Wrap Up	17:30 – 17:45
		17:45

ADJOURN	
HOSTED DINNER Note: Transportation will depart from the front of the hotel at 18:30. Attendees are welcome to use their own vehicles to drive to the venue, which is approximately 8.5 miles away.	19:00

Friday, April 1st, 2016
Day 3: Business Decisions

34	Final Discussions/Agreements/Documents <ul style="list-style-type: none"> • Strategy Document/3-Year Work Plan • SAR Trainings • Webinars • Cooperation with Other WGs and VCs 	08:30 – 10:00
BREAK & GROUP PHOTO		10:00 – 10:15
35	Living Planet Symposium Preparation (Dieter Hausamann-DLR; Magdalena-ESA)	10:15 – 10:30
36	Wrap-up and Closure (Chair/Vice-Chair) <ul style="list-style-type: none"> • Upcoming Meetings and Events • Next WGCapD Vice-Chair (2016-2017) and Other Issues • Date & Place of WGCapD-6 Annual Meeting • Main Outcomes of the Meeting 	10:30 – 13:00
NO-HOST LUNCH		13:00 – 14:00
37	Business Decisions for WGCapD	14:00 – 14:30
ADJOURN		14:30
VIRGINIA AIR & SPACE CENTER TOUR (NASA LANGLEY VISITOR CENTER) Note: The hotel shuttle will depart to the Virginia Air & Space Center from the front of the hotel at 15:00. The cost of each ticket will be \$18 (\$15 for NASA employees).		15:00-16:00