2017 CEOS SIT Technical Workshop Actions v1.2

SITTWS- 2017-01	CEO	Explore process to support formal traceable citation of CEOS specifications (e.g. for ARD), including reference to Digital Object Identifier (DOI) standard where applicable.	CEOS Plenary	
SITTWS- 2017-02	CEOS Principals	Contact CEOS Lead for GFOI with offers to provide candidates for SDCG Co-Chair alongside ESA, and with suitable support capacity	ASAP	
	Rationale: Effective leadership and SEC capacity for SDCG is vital for continued effectiveness of the CEOS contribution to GFOI as it enters Phase 2. Integration of the SDCG Co-Chair and secretariat support may need to be considered.			
SITTWS- 2017-03	SDCG EXEC	Liaise with CEOS Chair and CEOS SEC on the way forward for external promotion (including with GEO) of the GFOI Global Baseline coverage achievement in 2017	CEOS Plenary Press release already issued	
	Rationale: To promote the space agency success in providing satellite data coverage to support any country wishing to monitor their forests using IPCC-compliant GFOI methods and guidance (MGD).			
SITTWS- 2017-04	AC-VC	Invited to input ideas from its White Paper that could be followed up by CEOS Chair in 2018	CEOS Plenary	
	Rationale: COM is willing to advance activities identified as necessary by AC-VC during the 2018 CEOS Chair year.			
SITTWS-	AC-VC	Provide draft White Paper to IPCC Review process	January 2018	
2017-05	Rationale: The 1 st Draft Review period for the updated IPCC Guidelines is a critical opportunity for advocacy of inclusion of space data and its role.			
SITTWS- 2017-06	CEOS agencies	Encouraged to actively engage, individually and directly, with the IPCC review process and to advocate for the role of space observations.	January 2018	
	Rationale: The 1 st Draft Review period for the updated IPCC Guidelines is a critical opportunity for advocacy of inclusion of space data and its role.			
SITTWS- 2017-07	JAXA & CEOS Chair	JAXA will inform CEOS members of the IPCC 1st order draft when available (expected late Nov 2017). CEOS Chair will coordinate development of consolidated CEOS agency comments and their input to IPCC during the review window	November 2017 – January 2018	
	Rationale: CEOS has agreed to engage in the IPCC Guidance update review process.			
SITTWS- 2017-08	CEOS agencies	Provide comments on the AC-VC white paper	28 February 2018	
	Rationale: The AC-VC white paper is an important part of the incoming CEOS Chair Carbon actions and of the CEOS engagement in the IPCC Guidance update.			

SITTWS-	JAXA and	JAXA to provide a draft of the NIES GHG	Late September	
2017-09	AC-VC	Guidebook and AC-VC will lead CEOS review and feedback (by end Nov)	2017	
	Rationale: AC-VC is best qualified to review the input to IPCC.			
SITTWS- 2017-10	CEOS Chair & agencies	Coordinate review by CEOS and CGMS of the Space Agency Response to the GCOS IP (to be presented to SBSTA) with support from WGClimate	From 2 October (Two-week window)	
	Rationale: CEOS has committed to maintaining an active response to the GCOS IP as it evolves as the guiding light for its climate observation coordination.			
SITTWS- 2017-11	CEOS agencies	CEOS agencies to inform CEO of any plans for side events at COP-23 and for representation at COP-23 - especially at working groups such as RSO	ASAP	
	Rationale: Knowing attendance and plans for COP-23 will help optimise engagement by CEOS			
SITTWS- 2017-12	CEO, M Dowell, P Lecomte	To draft CEOS speaking points for participation in COP-23	CEOS Plenary	
	Rationale: In order to ensure CEOS activities and priorities are represented (to the extent possible) by CEOS agencies at COP-23, a set of talking should be prepared.			
SITTWS- 2017-13	CEOS Chair	CEOS Chair to task a small committee to prepare a water coordination planning workshop and to develop a short document defining the details (date, location, objectives)	To Be Presented for Endorsement at CEOS Plenary	
	Rationale: A dedicated workshop in 2018 with the goal for CEOS to understand how best its observations may be organized in order optimally to serve the various water community initiatives, and to encourage a coherent response from among them. The focus should be on freshwater, and is not intended to address the whole of oceanography.			
SITTWS- 2017-14	VC Leads & LSI-VC	LSI-VC to provide VC's with a package for review and feedback on the CARD4L framework - to identify any components that would be of wider value.	CEOS Plenary	
	Rationale: Broad consultation is needed to ensure CARD4L is fit for purpose.			
SITTWS- 2017-15	CEOS SEC and AC-VC	CEOS SEC will liaise with AC-VC and use regional SEC contacts to engage appropriate agencies in Republic of Korea and China to facilitate open sharing of satellite data between all partner space agencies	December 2017	
	Rationale: This data is important for realisation of the AQ Constellation objectives. Contacts with CMA may be helpful.			
SITTWS- 2017-16	SIT Chair	SIT Chair to confirm with CNES that the vacancy for OST-VC Co-Chair is filled prior to SIT-33	December 2017	
	Rationale: OST-VC leadership and reporting to CEOS has been disrupted for some time			

	and needs a resolution. EUMETSAT has nominated a Co-Chair (Remko Scharroo).				
SITTWS- 2017-17	AC-VC and CEOS agencies	The AC-VC to produce a position paper on unmet Air Quality measurement goals. CEOS agencies to respond with strategies to meet these remaining AQ goals, possibly including innovative funding and partnership approaches to build capacity in the developing world	SIT-33		
	Rationale: While the emergent AQ Constellation is a success story, two measuremen goals remain unmet: extending hourly AQ observations to the rest of the world and providing hourly CO vertical profile measurements with near-surface sensitivity.				
SITTWS- 2017-18	AC-VC and CEOS agencies	The AC-VC to produce a position paper on OSSE capabilities that could efficiently enable joint AQ/GHG satellite constellation studies. CEOS agencies to coordinate existing AQ and GHG OSSE capabilities that could be used to fulfill this goal.	SIT-33		
	Rationale: International objectives for both AQ and GHG observations could be achieved more effectively through coordinated planning, and agencies should be encouraged to coordinate existing AQ and GHG Observing System Simulation Experiment (OSSE) capabilities to efficiently enable joint AQ/GHG satellite constellation studies.				
SITTWS- 2017-19	CEOS agencies	CEOS agencies to support continuity and redundancy of PMW for SST via the upcoming PMW workshop (April 2018, USA TBC)	April 2018		
	Rationale: The SST-VC continues to stress the need for passive microwave (PMW) based SST observations, highlighting the importance of PMW SST observations in the ~7 GHz band, especially in high latitudes, regions of persistent cloudiness, and aerosc impacted areas.				
SITTWS- 2017-20	CEOS agencies	CEOS agencies to identify SDG points of contact within their agencies	October 2017		
	Rationale: An agency point of contact for SDG matters will help with				
SITTWS- 2017-21	AHT-SDGs	Ad hoc Team on SDGs to explore, in consultation with the CEO and CEOS SEC, and in accordance with the CEOS process documents, a path for future evolution of the ad hoc team	SIT-33		
	Rationale: The SDGs, alongside Climate and Disasters, are a GEO outreach priority and a standing CEOS response capability may make sense.				
SITTWS- 2017-22	SIT Chair Team	SIT Chair team to coordinate the development of the 1-page statement on EO for ODA for approval at CEOS Plenary.	2017 Plenary for the statement		
	Rationale: CEOS agencies keen to better coordinate respective efforts with the IFIs and to address issues raised through the SIT initiative.				
SITTWS- 2017-23	SIT Chair Team	SIT Chair team to initiate development of the supporting document of examples.	Seek Plenary action to complete document by end		

			2017, for approval at SIT- 33	
	Rationale: CEOS agencies keen to better coordinate respective efforts with the IFIs and to address issues raised through the SIT initiative.			
SITTWS- 2017-24	CEOS SEC	To address CEOS Chair continuity and procedures in a near future telecon	CEOS Plenary Troika Meeting	
	Rationale: Discussion required on the topic of CEOS governing documents and understanding how Chair selection is undertaken.			