

## ACTIONS OF THE 2023 CEOS SIT TECHNICAL WORKSHOP

Version 1.0

<b>SIT-TW-2023-01</b>	Greenhouse Gas (GHG) Task Team is tasked to engage the CEOS Working Group on Capacity Building and Data Democracy (WGCapD) regarding stakeholder engagement activities, including the relevant actions in the CEOS GHG Roadmap. A point of contact from WGCapD should be provided to the Task Team.	<b>SIT-39</b>
	<i><u>Rationale:</u> The Greenhouse Gas Task Team coordinates relevant activities from across CEOS and CGMS, and is responsible for implementing the GHG Roadmap. The roadmap includes specific stakeholder engagement actions, for which WGCapD support is needed.</i>	
<b>SIT-TW-2023-02</b>	GHG Task Team is tasked to complete the update of Annex C (action list) in the GHG Roadmap to support a consolidated overview as a refreshed starting point on this topic for JAXA's SIT Chair term in time for the CEOS SIT-39 meeting in Tokyo.	<b>SIT-39</b>
	<i><u>Rationale:</u> GHG observation coordination is a priority topic for the incoming JAXA SIT Chair, and the GHG Roadmap is the keystone document for this coordination.</i>	
<b>SIT-TW-2023-03</b>	CEOS Agriculture, Forestry and Other Land Use (AFOLU) Roadmap Team is tasked to bring for endorsement at SIT-39, an AFOLU Roadmap Actions Supplement, as the main instrument for CEOS tracking of AFOLU Roadmap implementation.	<b>SIT-39</b>
	<i><u>Rationale:</u> The CEOS AFOLU Roadmap document will be finalised for endorsement at the 2023 CEOS Plenary and is a comprehensive review of the issues. The Actions Supplement will be a brief addition for CEOS to track AFOLU Roadmap implementation. The Actions Supplement will continue to be stewarded by the AFOLU Team in the Land Surface Imaging Virtual Constellation (LSI-VC).</i>	
<b>SIT-TW-2023-04</b>	Ocean Colour Radiometry Virtual Constellation (OCR-VC) Co-leads, in collaboration with the SIT Chair, will confer with relevant CEOS Principals prior to the 2023 CEOS Plenary to determine if necessary CEOS Agency representation and resources are forthcoming to allow the Aquatic Carbon Roadmap to proceed.	<b>2023 CEOS Plenary</b>
	<i><u>Rationale:</u> Significant Agency investment and effort will be required to undertake this activity. The co-leads are exercising due diligence to ensure the proposed Agency participation and capacity are available to proceed.</i>	
<b>SIT-TW-2023-05</b>	CEOS Agencies are invited to provide comments on the draft Joint CEOS-CGMS Space Agency Statement to the UNFCCC Subsidiary Body for Scientific and Technological Advice (SBSTA). WGClimate is asked to	<b>25 October 2023</b>

	confer with CEOS Agencies regarding the timetable for review and submission, and to issue the latest draft ASAP.	
	<i><u>Rationale:</u> The Joint Statement must be finalised urgently ahead of COP-28. Some agencies may need a few weeks to review and approve the texts.</i>	
<b>SIT-TW-2023-06</b>	New Space Task Team is tasked to finalise their report and post it on the CEOS Plenary website for potential endorsement at the 2023 CEOS Plenary. The Task Team will confer with the CEOS Chair and SIT Chair on the report's recommendations, including the possibility of an Actions Supplement to track implementation.	<b>2023 CEOS Plenary</b>
	<i><u>Rationale:</u> There was broad support for the Task Team's report at the 2023 CEOS Technical Workshop, and the proposal for CEOS Plenary to give its approval to close the task team. Some Agency feedback suggested that the New Space Task Team's recommendations could be reworded in a form to allow implementation through an Action Plan, with assignment and tracking over time.</i>	
<b>SIT-TW-2023-07</b>	CEOS Agencies with interest in supporting the biodiversity domain are invited to contact the incoming CEOS Chair Team at CSA to engage in planning the headline theme for 2024.	<b>2023 CEOS Plenary</b>
	<i><u>Rationale:</u> CSA has reached out to many agencies as part of the Chair year preparation. Further inputs and resource commitments are welcomed.</i>	
<b>SIT-TW-2023-08</b>	NOAA and ISRO, co-leads of COAST, are tasked to incorporate feedback from the 2023 CEOS SIT Technical Workshop into the COAST Virtual Constellation Initial Proposal and Terms of Reference for CEOS Plenary consideration.	<b>2023 CEOS Plenary</b>
	<i><u>Rationale:</u> There was broad support at the SIT Technical Workshop for the COAST Virtual Constellation Initial Proposal and Terms of Reference, and the COAST team is encouraged to finalise the two documents for consideration by the CEOS Plenary.</i>	
<b>SIT-TW-2023-09</b>	CEOS Agencies are encouraged to put their relevant communications experts in contact with the CEOS Communications Team in the SEO to help leverage CEOS communications content in social media. Agencies are also encouraged to suggest content for the CEOS booth at GEO Week on Nov. 6-10, 2023, in Cape Town, South Africa.	<b>2023 CEOS Plenary</b>
	<i><u>Rationale:</u> CEOS Agencies can help elevate CEOS messaging and accomplishments on social media.</i>	