

Status of CGMS-49 plenary actions

Presented to plenary, item 10

Status of CGMS-49 plenary actions							
Actionee	AGN item	Action #	Description	Action feedback/closing document	Deadline	Status	HLPP ref
WMO	H	A46.11	On ocean variables: In view of the anticipated reform of JCOMM, WMO to provide a report with proposals on future coordination/cooperation between JCOMM and CGMS.	<p>2022 17 May: Postponed to CGMS-51</p> <p>2022 Mar: Likely to be postponed to CGMS-51</p> <p>2021 May 16: Postponed to CGMS-50 (CGMS-49 being virtual)</p> <p>2021 Apr: WMO expected to report to plenary. (JCOMM activities have been refocused following the WMO reform)</p> <p>2020 Aug: CGMS-48-WMO-WP-15 (WMO reform and coordination with JCOMM). WMO is requested to report to CGMS on the implementation, status and plans at CGMS-49.</p> <p>2020 Jan 22 CGMSSEC #2: Anticipated for CGMS-48 as far as is possible</p> <p>2019 Nov: CGMS-48-WMO-WP-xx see also A47.04</p> <p>CGMS-47: In view of the WMO constituent body reform, the action is deferred to CGMS-48.</p> <p>2019 Mar 13: CGMSSEC IS#3: CGMSSEC has discussed this item with JCOMM. Likely to be premature for CGMS-47, currently expected to be explicitly addressed at CGMS-48. There will however, be a presentation on sea ice monitoring in the plenary session "Observations and monitoring of the Arctic".</p> <p>2019 Jan 28, WMO: CGMS should work with the JCOMM co-presidents to develop closer coordination and cooperation on mutually beneficial subjects. This is an opportunity for CGMS to learn</p>	CGMS-51 (CGMS-47)	OPEN	3.6

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				about the wide range of activities in JCOMM. Anticipated on the agenda			
CGMS members <input type="checkbox"/> CMA <input type="checkbox"/> CNES <input type="checkbox"/> CNSA <input type="checkbox"/> ESA <input type="checkbox"/> EUM <input type="checkbox"/> IMD <input type="checkbox"/> IOC <input type="checkbox"/> ISRO <input type="checkbox"/> JAXA <input type="checkbox"/> JMA <input type="checkbox"/> KMA <input type="checkbox"/> NASA <input type="checkbox"/> NOAA <input type="checkbox"/> ROSC <input type="checkbox"/> ROSH <input type="checkbox"/> WMO <input type="checkbox"/> IWWG	8.2	A47.11	Climate session: CGMS members to endorse (through a written procedure) the ECV inventory gap analysis report and updated coordinated action plan	<p>2022 20 May: Ref. CGMS-50-JWGCLIM-WP-01 (V3 will be integrated into Gap Analysis 4 Report expected for publication end of 2022.</p> <p>2021 29 Oct: The new version of the ECV Inventory (v4.0) is available on https://climatemonitoring.info/ecvinventory/.</p> <p>2021 27 Sep: Version 3.0 expected to be published end 2021 and will be endorsed via written/e-mail procedure. (Version 4.0 is under preparation, CGMS-49-JWGCLIM-WP-01 and CGMS-49-JWGCLIM-WP-03)</p> <p>2020 Aug 17: Further delayed due to the COVID-19 pandemic. The ECV Inventory v3 has been released on 30 July 2020. The gap analysis report is expected in September 2020. Virtual endorsement planned at time of CEOS Plenary (20-22 October 2020).</p> <p>2020 Jan 22: CGMSSEC #2: Delayed.</p> <p>2019 Nov 18: Gap analysis report and updated action plan are still being drafted due to delays in the verification of ECV entries due to slow response from agencies and subsequently delayed start of gap analysis. Report and plan should be available for review by end of November. Virtual</p>	Dec 2022 (Oct 2019)	ONGOING	5.1.1

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<input type="checkbox"/> IROW <input type="checkbox"/> G <input type="checkbox"/> IPWG <input type="checkbox"/> ICWG <input type="checkbox"/> ITWG <input type="checkbox"/> JWGC <input type="checkbox"/> LIM				endorsement is planned for Dec/Jan timeframe depending on review results.			
Chairs of WGClimate/ GHG TT	6.2	A48.07	WGClimate/GHG TT Chair together with the CGMS WG representatives to define priorities for CGMS WGI-IV contributions.	<p>2022 20 May: Ref. CGMS-50-JWGCLIM-WP-01. Ongoing, there will be a change in the Task Team lead and once this is in place, the response to the action can progress.</p> <p>2021 May 19: Partially complete. Each CGMS WG has nominated a liaison who will be invited to participate in future WGClimate meetings. Before and during the next WGClimate meeting (August/September), WGClimate will work with these representatives on priorities. Expected to be addressed at CGMS-49 WGII and in the plenary climate session (and at the next GHG Task Team meeting)</p>	CGMS-51 (Nov 2020)	OPEN	5.1.4
Co-chairs of WGI, WGII, WGIII, WGIV	6.2	A48.08	CGMS WGs I-IV to reflect the operationalisation of the GHG monitoring system and to discuss with the WGClimate GHG Task Team the roles of each WG for the implementation that becomes part of the roadmap's work plan	<p>2022 20 May: Ref. CGMS-50-JWGCLIM-WP-01. Open, linked to A48.07 (and the need for a new Task Team lead.</p> <p>2021 27 Sep: No further progress. See action Plenary A48.07</p> <p>2021 24 Feb: To be addressed initially on the</p>	CGMS-51 (CGMS-49)	OPEN	5.1.4

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			(deadline CGMS-49 Plenary to serve as input for next WGClimate presentation)	occasion of the CGMS-49 working groups in April and at the next GHG TT meeting			
IOC-UNESCO	2	A49.01	IOC-UNESCO to provide CGMS-50 guidance of the Global Ocean Observing System (GOOS) for improved IOC and WMO ocean and atmosphere predictions and other services.	2022 May: CGMS-50 plenary session on operational ocean monitoring under preparation. Pending feedback by IOC UNESCO.	CGMS-51? (CGMS-50)	OPEN	3.6
CGMS members <input type="checkbox"/> CMA <input type="checkbox"/> CNES <input type="checkbox"/> CNSA <input type="checkbox"/> ESA <input type="checkbox"/> EUM <input type="checkbox"/> IMD <input type="checkbox"/> IOC <input type="checkbox"/> ISRO <input type="checkbox"/> JAXA <input type="checkbox"/> JMA <input type="checkbox"/> KMA <input type="checkbox"/> NASA	4.1	A49.02	CGMS members to endorse the IPWG paper "A review of the different operational applications of spaceborne precipitation radars within the International Precipitation Working Group(IPWG) community" by 15 June (e-mail procedure) following review and recommendation by WGII by 7 June	CLOSED The IPWG paper was endorsed by CGMS plenary through a written (e-mail) endorsement procedure and circulated on the CGMS list server.	7 and 15 Jun 2021	CLOSED	1.1.3

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<input type="checkbox"/> NOAA <input type="checkbox"/> ROSC <input type="checkbox"/> ROSH <input type="checkbox"/> WMO							
CGMSSEC	4.1	A49.03	CGMS to provide a letter of support to JAXA on the DPR follow-on mission/ precipitation radar efforts and following endorsement of IPWG paper (see A49.02)	CLOSED The CGMS Secretariat submitted the letter of support to JAXA on 6 July 2021 (CGMS/LET/21/122972) JAXA response letter (S1OC No.0830001) of 13 Sep 2021. Joint studies with NASA are ongoing. Progress reports will be made to CGMS sessions.	End June 2021	CLOSED	1.1.3
CGMSSEC	4.1	A49.04	CGMS to provide a letter of support to NOAA on the implementation of the GEO-XO ACX mission, for the purpose of mitigating the gap for geo air quality measurements post NASA's Tempo observations.	CLOSED The CGMS Secretariat submitted the letter of support to NOAA and NASA on 4 November 2021 (CGMS/LET/21/1229754)	Aug 2021	CLOSED	1.2.3
CGMS members <input type="checkbox"/> CMA <input type="checkbox"/> CNES <input type="checkbox"/> CNSA <input type="checkbox"/> ESA <input type="checkbox"/> EUM	6.2	A49.05	CGMS members to nominate scientific experts (not necessarily agency staff) in order to support the upcoming ECV inventory gap analysis with respect to the Carbon Cycle ECVs, including Global Stocktake aspects.	(To also be addressed within the framework of WGII)	CGMS-50 (Aug 2021)	OPEN (Ref. WGII LOA)	5.1.1

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Feedback on actions

CGMS members are kindly requested to inform the CGMS Secretariat of their feedback on the actions on a regular basis.

Please address this feedback to CGMSSEC@eumetsat.int

Thank you.