

# Status of actions since CGMS-41

Presented to CGMS-42 plenary session, agenda item B

## Summary status of actions and recommendations resulting from CGMS-41 plenary

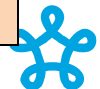
## CGMS-40

Actionee	Action	#	Description	Action feedback/closing document	Deadline
WMO	Plen IV.4	40.06	WMO to coordinate impact studies, through the CBS, in order to update and refine its requirements for GNSS radio-occultation (e.g. number of occultations/day, distribution in space)	EUM plans to launch a study in 2014 with results available for the IROWG meeting in Apr 2015 to which CEOS agencies will be invited. Action deferred to CGMS-43. It also contributes to Action 40.23 "CGMS to convene through the IROWG an ad-hoc meeting on the global GNSS-RO constellation, inviting all interested CEOS agencies". (see also actions WGII 40.23, WGIII 41.35 and WGIII 41.37) Matter discussed at the IPET-OSDE-1, April 2014, outcome?	(CGMS-41) <b>New deadline CGMS-43</b>

## CGMS-41

NOAA	Plen C.4	41.04	NOAA to present its requirement analysis tool at CGMS 42	(EUMETSAT is expected to be finished mid 2015). See also action WGII 40.23. NOAA expected to report to CGMS-43.	CGMS-42 New deadline CGMS-43
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CEOS/CGMS joint climate WG	Plen G.1.1	41.12	CGMS Plenary proposes that the CGMS/CEOS joint climate WG establish an inventory of FCDRs including for each one:  Information on - contributing missions and instruments - calibration and cross-calibration - contributing agencies and reference to ECV/TCDRs which could be extracted.  To be done in addition to and in full consistency with the existing ECV-driven inventory of TCDRs.	E-mail feedback 30Aug2013: IOC intends to support the newly-established CEOS/CGMS joint climate WG to the maximum extent allowable by available resources. (Ref WGIII recommendation 41.18)  JWG to report to CGMS-42 plenary session H.3.2 ET-SAT will provide an input to the joint CWG (see also actions WGIII 41.42 and 41.43).  The CGMS WG III Rapporteur, with input from ET-SAT, presented a report on this matter to the joint WGC. See CGMS-42 WMO-WP-08.	CGMS-42	<b>OPEN</b>
CEOS/CGMS joint climate WG	Plen G.1.1	41.13	The CEOS/CGMS joint climate working group to report to each CGMS plenary session	Foreseen in plenary session H.3.2	starting with CGMS-42	<b>OPEN</b>
NOAA/CGMSSEC	Plen I	41.60	NOAA and CGMSSEC to lead on the coordination and implementation of the outreach and inreach activities proposed with the support of other CGMS members. (Create/exhibit CGMS material at relevant events, quarterly features on the CGMS web site, develop an image web gallery, participation in the CGMS socio-economic benefits Tiger Team, development of regular online newsletters).	(Action added following the editing of the CGMS-41 report). NOAA-WP-03.ppt	Sept/Oct 2013 Jan 2014 Apr 2014 CGMS-42	<b>OPEN</b>



## CGMS-41 recommendations

"Actionee"	Rec	#	Description	Action feedback/closing document	Deadline	Status
Joint CEOS/CGMS climate WG	Plen G.1.2 R	41.01	Space-based climate architecture: To extend the ECV product inventory to FCDRs	The recommendation was made at CGMS-41 plenary when plenary item G.1.2 was discussed. Feedback foreseen in plenary session H.3.2 See actions Plen G.1.1; 41.12 and WGIII 41.42 and WGIII 41.43.	CGMS-42	OPEN
Joint CEOS/CGMS climate WG	Plen G.1.2 R	41.02	Space-based climate architecture: the design phase of new sensors should include an analysis of compatibility with heritage instruments.	The recommendation was made at CGMS-41 plenary when plenary item G.1.2 was discussed. Feedback foreseen in plenary session H.3.2	CGMS-42	OPEN