

Status of list of actions/recommendations resulting from CGMS-43

Presented to CGMS-44 plenary session, agenda item B.2

Coordination Group for Meteorological Satellites





Action status following CGMS-43 Working Group meetings:

| CGMS-43 | Status | Open |
|------------------|---|--|
| WG I | All actions but 1 closed | 1 action open with revised deadline |
| WG II | All actions but 6 closed | 6 actions and 13 recommendations open with revised deadlines |
| WG III | All actions but 1 closed | 1 action and 2 recommendations open with revised deadlines |
| WG IV | All actions but 4 closed | 4 actions and 1 recommendation open with revised deadlines |
| Space weather | All actions and recommendations closed. | |
| Plenary | All actions but 7 closed | 7 actions expected to be closed following CGMS-44 plenary discussions related to IODC, IOC-UNESCO, GAW, and JWG CLIM. Plenary will be requested to endorse the implementation of the roadmap for the IODC multi-partner service. |
| eorological | Satellites | E EUMETSAT |

Open actions for discussion in plenary

| CEOS/CGMS joint climate WG | Plen H.3.2 | A42.11 | Regarding the Pilot FCDR Inventory: Conduct an initial analysis of available FCDRs past and current available for or planned for use in the current set of SCOPE-CM projects using CEOS, CGMS, and WMO satellite data bases; Identify SCOPE-CM ECV projects that are or may be able to use the above FCDRs; Assess availability of the above FCDRs for the future; Following the first ECV gap analysis, consider FCDRs that may be useful in assessing ECV opportunities in the future ECV gap analysis. | and use of higher temporal and spatial resolution data from the next generation of geostationary satellites. The project will leverage the ECV assessment reference process being developed by WGClimate. CMA and KMA have been invited to participate in these efforts. Reports were made to CGMS-43 WGII and plenary, and will also be made to CGMS-44. | CGMS-43 and CGMS-44 | OPEN | HLPP # 5 |
|-------------------------------|------------|--------|---|--|------------------------|------|--------------|
| CGMS space agencies | D.4 | A43.05 | CGMS members to take into account the user requirements identified in the WMO survey when discussing continuous satellite coverage over the Indian Ocean region. | [CMA, EUM, ISRO, ROSH] EUM: Pending Council decision, EUMETSAT will relocate Meteosat-8 to support part of the IODC service. CGMS-44: Expected to be closed following CGMS-44 discussion on the IODC. | CGMS-44 | OPEN | HLPP # 1.1.6 |
| WMO | D.4 | A43.06 | WMO to validate and consolidate the preliminary user requirements for satellite data in the Indian Ocean region with major user groups and stakeholders in the region, and to report on results to CGMS-44. | CGMS-44: Expected to be closed following discussions in plenary on IODC. | CGMS-44 | OPEN | HLPP # 1.1.6 |
| WMO | D.5 | A43.07 | WMO to provide an update on the international observation requirements for atmospheric composition developed by the GAW Task Team, drawing on existing requirements and considering region-specific needs | CGMS-44 WMO-WP-03 CGMS-44: Expected to be closed following discussions in plenary on IODC. | CGMS-44 | OPEN | HLPP # 1.1 |
| IOC-UNESCO | D.7 | A43.08 | IOC-UNESCO to provide a paper on guidance to CGMS members on sea ice observations | CGMS-44 IOC-WP-01 CGMS-44: Expected to be closed following the related plenary session. | CGMS-44 | OPEN | HLPP # 1.1 |
| IOC-UNESCO | D.7 | A43.09 | IOC-UNESCO to provide status of the Second International Indian Ocean Expedition (IIOE-2) for enhanced data acquisition and management | CGMS-44 IOC-WP-02 IIOE-2 - planned as a 5-year research programme in the Indian Ocean, time to coincide with the 50th anniversary of the first IIOE. It is being sponsored by SCOR, IOC and Indian Ocean GOOS, and the IOC Assembly has adopted a resolution embracing it as a major IOC programme activity. The IIOE-2 will be formally launched in Goa December 2015. CGMS-44: Expected to be closed following the related plenary session. | CGMS-44 | OPEN | HLPP # 1.1 |

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Open actions for discussion in plenary

| CMA, EUM, ISRO | F.4.2 | A43.14 | The partners of the IODC roadmap to report on the implementation and | [CMA, EUM, ISRO, ROSH] | CGMS-44 | OPEN | HLPP #1.1.6 |
|----------------|-------|--------|--|---|---------|------|-------------|
| ROSH | | | progress at CGMS-44 | To be treated in WGIII initially and a slot in plenary has been | | | |
| | | | | foreseen. | | | |
| | | | | CGMS-44 EUM-WP-11 | | | |
| | | | | Closure expected following CGMS-44 discussions. | | | |
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