

## 5<sup>TH</sup> CGMS RISK ASSESSMENT WORKSHOP - AGENDA

21-23 FEBRUARY 2023, 12:00-15:00 (UTC) DAILY  
VIRTUAL - WEBEX, HOSTED BY EUMETSAT

### OBJECTIVES:

- Consider the latest WMO gap analysis and any impact on the CGMS baseline
- Perform the annual CGMS risk assessment and consider operational aspects (e.g. latency, availability, and quality)
- Review and update the CGMS baseline as necessary for recommendation to plenary
- Identify contingency actions as necessary;
- Identify the need for any joint WG sessions and prepare them accordingly to take place in the March 2023 timeframe (prior to the CGMS-51 working group meetings)
- Review the WGIII list of actions and recommendations

### Inputs:

- Updated draft risk assessment report (since the 4<sup>th</sup> risk assessment in 2022)
- Members' plans and risk assessment (based on current planning)
- WMO Gap Analysis 2023
- WGIII list of actions and recommendations

### Expected outputs:

- Updated risk assessment presentation
- Updated CGMS baseline document
- Identified contingency actions to be taken
- Established dates and agendas for any joint WG sessions (as necessary)
- Updated WGIII actions and recommendations

<b>21 February</b>	<b>DAY 1</b>
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(UTC)

12:00 – 12:10 Opening, objectives and expected workshop outcomes (I. Parker)

12:10 – 12:55 WMO gap analysis (H. Pohjola)

12:55 – 13:10 Risk assessment review and update

13:10 – 13:45 CGMS member plans impacting the risk analysis and baseline

#### ISRO status on [10']

- Plans for a geostationary hyperspectral infrared sounder (ref. WGIII/A49.02)
- Plans for ocean satellites beyond Oceansat-3 (ref. WGIII/A49.08)

#### JAXA/NASA status on continuity of GPM (ref. WGIII/A49.06) [5']

CMA status on the FY-3 Rainfall mission and follow on [5-10’]

NIER status report on GEMS [5-10’]

NOAA status report on ground resources for tracking STEREO-A and PUNCH  
(ref. WGIII/A50.01) [5’]

**13:45 – 13:55** break\*

13:55 – 15:00 Risk assessment review and update (continued)

<b>22 February</b>	<b>DAY 2</b>
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(UTC)

12:00 – 13:30 Risk assessment review and update (continued)

**13:30 – 13:40** break\*

13:40 – 15:00 Risk assessment review/updates (continued) – finalisation and recording of actions

<b>23 February</b>	<b>DAY 3</b>
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(UTC)

12:00 – 12:45 CGMS baseline document review and update

12:45 – 13:30 Final review of the risk assessment updates

**13:30 – 13:45** break\*

13:45 – 13:55 Preparation of CGMS-51 WGIII (and any joint WG session agendas)

13:55 – 14:10 Draft update of the CGMS global contingency plan (ref. [CGMS-50 CGMS-WP-25](#), ref WGIII/A50.06)

14:10 – 14:40 Review of open WGIII actions and recommendations from CGMS-50

14:40 – 15:00 Wrap-up and conclusions

Next steps/meetings:

- Next CGMS WGIII IS: 24 March 2023, 12 UTC
- CGMS-51 plenary in-person WGIII session: Week of 24-28 April 2023
- CGMS-51 plenary session: 26-28 June 2023

- 6<sup>th</sup> risk assessment, *TBD 2024*

\*other breaks at the discretion of the chairpersons.

#### **MEETING REGISTRATION LINK**

<https://eventregistration.eumetsat.int/events/5th-cgms-wgiii-risk-assessment-workshop/>

#### **EXPECTED ATTENDANCE**

Representative from all CGMS members (CGMS space agencies, WMO and IOC-UNESCO) and typically coinciding with the CGMS WGIII participation.

#### **BACKGROUND DOCUMENTATION:**

- <https://cgms-info.org/wp-content/uploads/2022/06/CGMS-Baseline-Sustained-contributions-to-the-observing-of-the-Earth-system-space-environment-and-Sun-v4.pdf> (CGMS/DOC/18/1028862, v.4)
- Operational continuity and contingency planning: CGMS risk assessment 4<sup>th</sup> revision – ([CGMS-50 CGMS-WP-03](#))
- [WMO gap analysis 2022](#)

#### **QUESTIONS?**

##### **Content information:**

For questions related to the agenda, please contact:

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