

WG-I Meeting Introduction

by Co-Chairs / Co-Rapporteurs

Presented to CGMS-52 WG-I session, agenda item 1.1

Welcome Address

We are happy to welcome you to CGMS-52 Working Group I (WGI)!

Today's WGI meeting starts off a week of CGMS Working Group meetings, which aim to prepare us for the CGMS-52 plenary session in the beginning of June 2024.

CGMS-52 working group schedule - week at a glance							
(CEST)	Mon 22 April		Tue 23 April		Wed 24 April	Thu 25 April	Fri 26 April
08:30							
09:00	Room: EB 405	Room: STG/AFG	Room: EB 405	Room: STG/AFG	Room: STG/AFG	Room: STG/AFG	Room: STG/AFG
09:30	WGI	WGII	WGIV	WGII	Joint WGI-WGIV-SWCG	SWCG	WGIII
10:00							
10:30							
11:00							
11:30							
12:00	Lunch 12:00-13:00				Lunch 12:00-13:00	Lunch 12:15-13:00	Lunch 12:00-13:00
12:30							
13:00	WGI	Lunch 13:00-14:00	Lunch 13:00-14:00	Lunch 12:30-13:30	Room: STG/AFG CGMS future direction - cross cutting session (all WGs)	Room: STG/AFG	
13:30							
14:00							
14:30							
15:00	WGI	WGII	Room: EB 405 WGIV	Room: STG/AFG WGII	Room: STG/AFG SWCG	WGIII	(Wrap up time, report preparation, ...)
15:30							
16:00							
16:30							
17:00	Reception (17:30)		Control centre tour (17:00-17:45)		Control centre tour (17-17:45) Reception (18:00)		
17:30							
18:00							

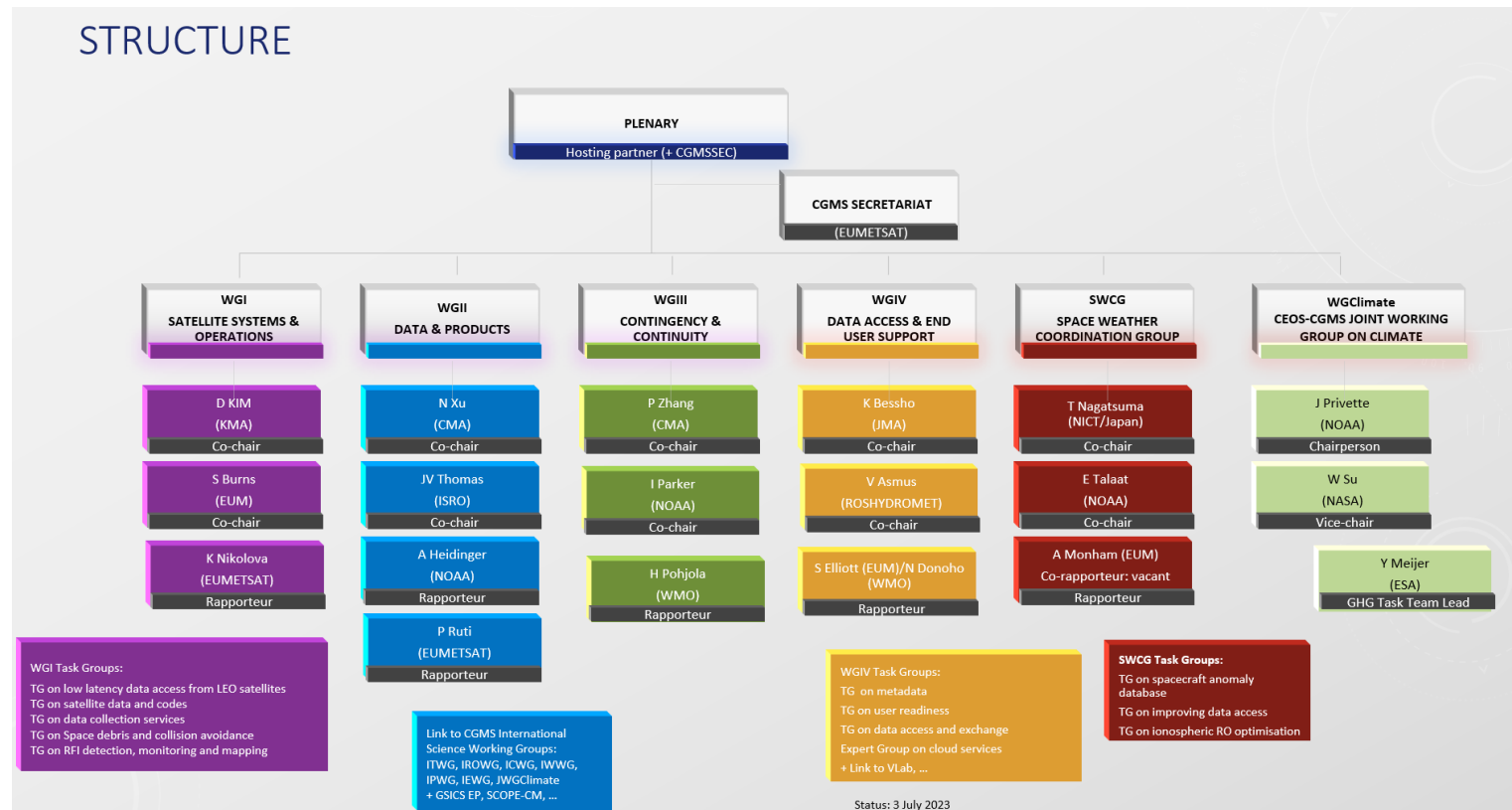
Version 0.4, 12 April 2024

WGI Agenda Highlights

09:00-09:25 CEST	• 1. WGI meeting introduction, expected outcomes and CGMS future direction project [25']
09:25-09:40 CEST	• 2. Frequency Management [15']
09:40-10:15 CEST	• 3. RFI detection, monitoring and mapping [35']
10:15-10:25 CEST	• Break [10']
10:25-11:35 CEST	• 5. Low Latency Data Access [70']
11:35-12:00 CEST	• 6. Space Environment Sustainability [25']
12:00-12:05 CEST	• Group photo [5']
12:05-13:00 CEST	• Lunch break [55']
13:00-13:10 CEST	• 6. Space Environment Sustainability – continued [10']
13:10-13:20 CEST	• 4. Satellite Data and Codes [10']
13:20-15:00 CEST	• 7. Data Collection Services [100']
15:00-15:10 CEST	• Break [10']
15:10-16:45 CEST	• 9. WGI Coordination Items, including: <ul style="list-style-type: none">• WGI Terms of Reference Update [20']• CGMS Global Contingency Plan, as proposed by WGIII [15']• CGMS High Level Priority Plan [20']• WGI action items & recommendations [30']• Future WGI sessions [10']
16:45-16:50 CEST	• 10. Any other business [5']
16:50-17:00 CEST	• 11. Meeting Conclusions [10']

WGI and its role within CGMS

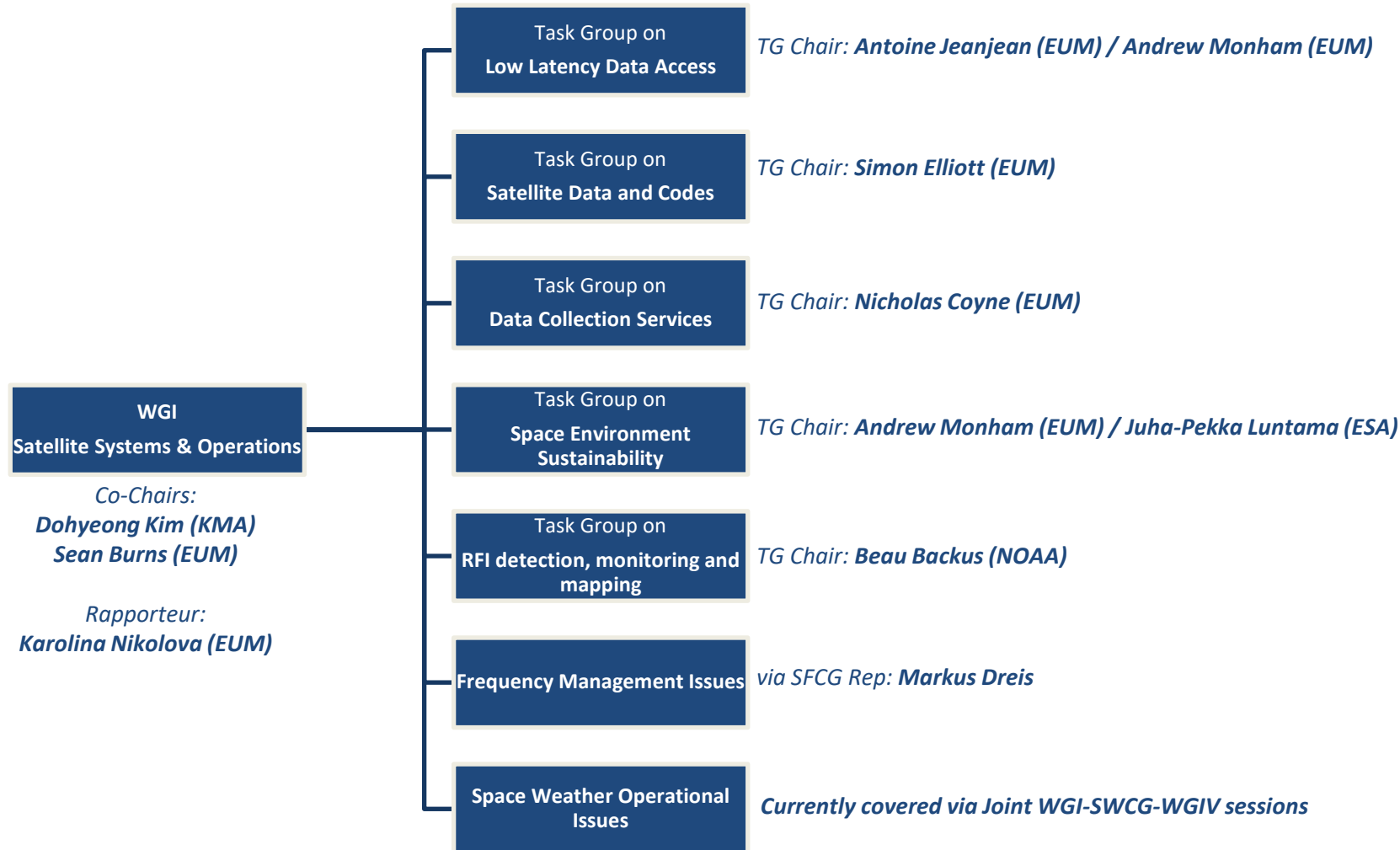
- Since 1972, CGMS globally coordinates meteorological satellite systems
- WGI is one of the five CGMS Working Groups and focuses on satellite systems & operations



WGI and its role within CGMS

- The aim of WGI is to keep CGMS in line with the latest technological solutions that will operationally support the meteorological user community.
- The objectives of WGI are to:
 - Provide a regular forum for CGMS agencies to address topics of interest in areas related to global coordination of satellite systems and telecommunication;
 - Allow agencies to share experiences, lessons learnt and to develop best practices and detailed technical standards where appropriate related to global/common aspects of satellite systems and operations;
 - Support to CGMS in preparing for the future generation of meteorological satellite systems;
 - Contribute to consolidation and updates of interoperability and standardisation imposed by technological evolution.
- The objectives of WGI are achieved by addressing topics in the following areas:
 - Frequency management
 - RFI detection, monitoring and mapping
 - Low Latency Data Access
 - Satellite Data and Codes
 - Data Collection Services
 - Space Environment Sustainability
 - Relevant aspects on the implementation of the global contingency plan when agreed by Plenary (as proposed by WGIII)
 - Relevant topics from the CGMS High Level Priority Plan within the scope of WGI
- Latest WGI Terms of Reference:
 - Last update presented in CGMS-46 (CGMS-46-CGMS-WP-18)
 - Updated WGI Terms of Reference will be presented for review and recommendation later today

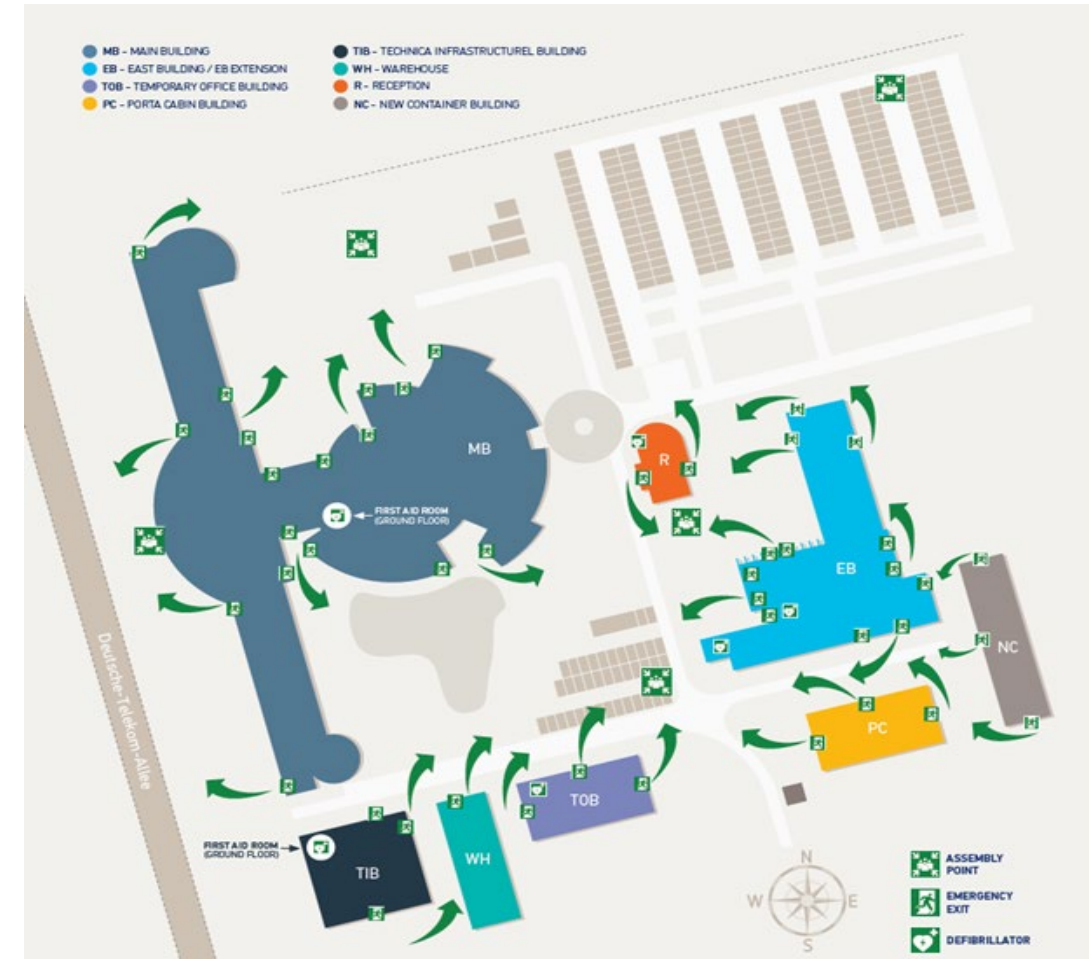
Current WGI Structure



Logistics

- Hybrid format - participants are welcome to raise their hand anytime (virtually or in person)
- CGMS Secretariat support with meeting set-up and presentations
- EUMETSAT premises health and safety
- Icebreaker event Monday 22 April
- Dinner on Wednesday 24 April

**Coordination Group for
Meteorological Satellites**



Task Group Membership Invitation

We welcome and encourage nominations for additional Task Group members.

The contributions and representation of each agency are valuable for the progress and impact of the CGMS Task Group activities.

We are happy to discuss with you additional involvement in the Working Group and Task Group activities.

If you are interested or have questions, please reach out to the current Co-Chairs / Rapporteur / Task Group Chairs anytime throughout the day!

Key issues of relevance to CGMS:

- An overview of WGI was provided, including:
 - WGI scope and objectives within CGMS
 - Current WGI Structure and Task Groups
 - Status on WGI Co-Chairs/Co-Rapporteurs
 - Plans for review of the WGI Terms of Reference
- CGMS WGI is invited to:
 - Consider nominations for additional Task Group Members

Brief Introductions



Brief introductions

We welcome you to briefly introduce yourself:

- *Your Name*
- *Agency*
- *Your role within CGMS*