

WG-I Meeting Introduction

by Co-Chairs / Co-Rapporteurs

Presented to CGMS-54 WG-I session, agenda item 1.1

Welcome Address

We are happy to welcome you to CGMS-54 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-54 plenary session in the beginning of June 2025.

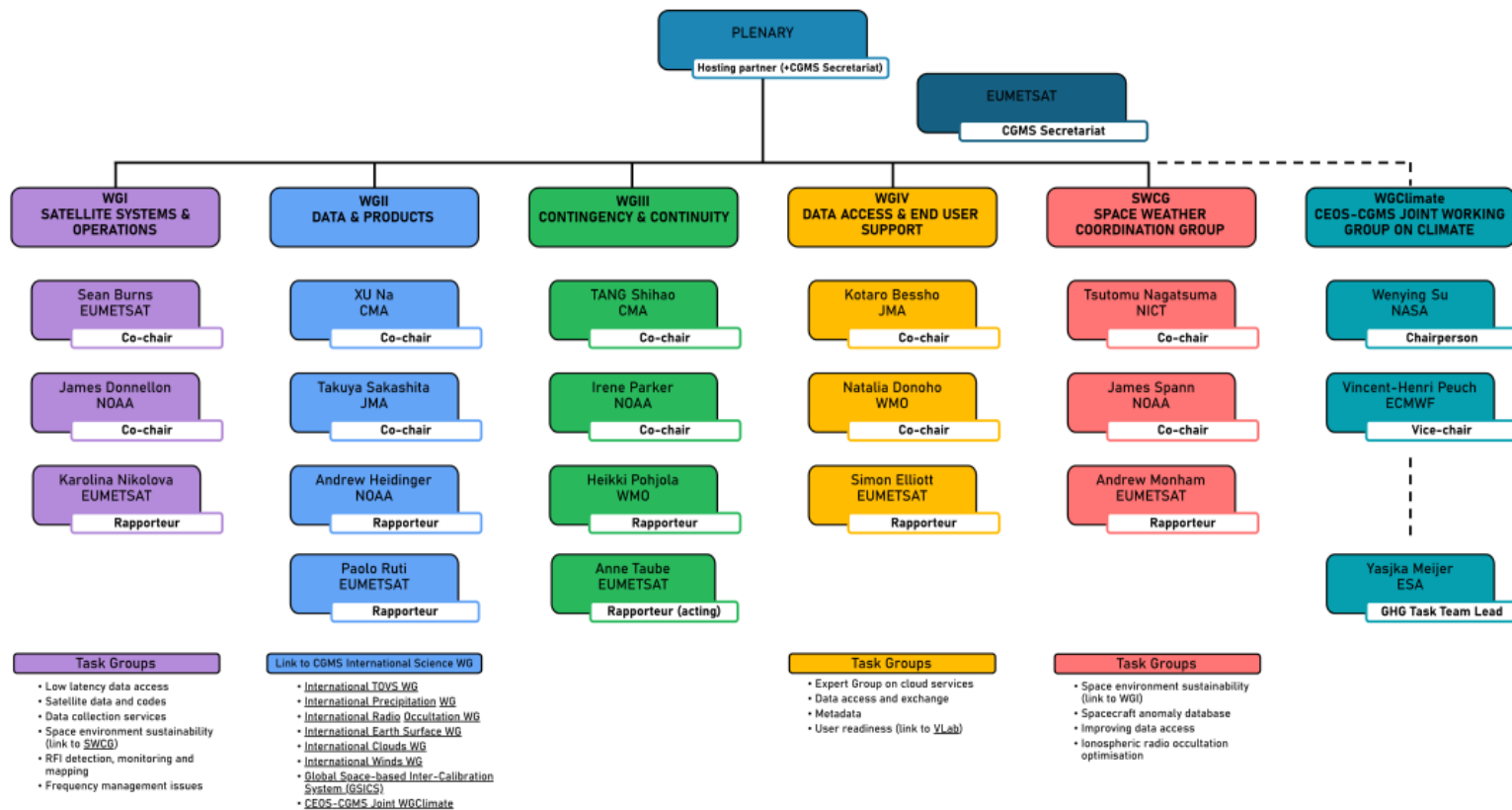
CGMS-54 WORKING GROUP SESSIONS						
SCHEDULE - WEEK AT A GLANCE						
CEST/UTC+2	Monday 13 April	Tuesday 14 April	Wednesday 15 April	Thursday 16 April	Friday 17 April	
08:00-08:30						
08:30-09:00						
09:00-09:30	WGI Room: STG/AFG	WGII Room: STG/AFG	WGIIV Room: EB 405	WGIII Room: STG/AFG	SWCG Room: EB 405	SWCG Room: STG/AFG
09:30-10:00						
10:00-10:30						
10:30-11:00						
11:00-11:30						
11:30-12:00						
12:00-12:30						
12:30-13:00						
13:00-13:30	Lunch		Lunch		Lunch	
13:30-14:00	Lunch		Lunch		Lunch	
14:00-14:30	WGI Room: STG/AFG	GHG operationalisation side meeting Room: EB 405	WGII Room: STG/AFG	WGIIV Room: EB 405	WGIII Room: STG/AFG	Joint WGI-WGIIV-SWCG Room: EB 405
14:30-15:00						
15:00-15:30						
15:30-16:00						
16:00-16:30	Wrap-up time and report preparation by co-chairs and rapporteur, preparing next steps for plenary.	Wrap-up time and conclusions for WGSU	Wrap-up time and report preparation by co-chairs and rapporteur, preparing next steps for plenary.	Wrap-up time and report preparation by co-chairs and rapporteur, preparing next steps for plenary.	Wrap-up time and report preparation by co-chairs and rapporteur, preparing next steps for plenary.	Wrap-up time and report preparation by co-chairs and rapporteur (including joint session), preparing next steps for plenary.
16:30-17:00						
17:00-17:30		Optional: control centre tour (17:00)		Optional: control centre tour (17:00)		
18:00-...	Icebreaker (17:30)		Dinner (18:30)			

WGI Agenda Highlights

09:00-09:15 CEST	• 1. WGI meeting introduction, status of co-chairs / rapporteurs, expected outcomes [15']
09:15-09:45 CEST	• 4. Satellite Data and Codes [30']
09:45-10:30 CEST	• 5. Space Environment Sustainability [45']
10:30-10:40 CEST	• Break [10']
10:40-11:10 CEST	• 8. WGI Coordination Items [40'] – Highlights of SMOPS-2026 [10'], CGMS Risk Assessment [15'], Future direction 2022+ initiative [5']
11:10-12:00 CEST	• 6. Low Latency Data Access [50']
12:00-13:00 CEST	• Group picture + Lunch break [60']
13:00-13:20 CEST	• 6. Low Latency Data Access [20']
13:20-13:50 CEST	• 2. Frequency Management [30']
13:50-14:30 CEST	• 3. RFI detection, monitoring and mapping [40']
14:30-15:05 CEST	• 7. Data Collection Services [35']
15:05-15:15 CEST	• Break [10']
15:15-16:05 CEST	• 7. Data Collection Services – continued [50']
16:05-17:10 CEST	• 8. WGI Coordination Items – continued [65'] – CGMS High Level Priority Plan [25'], WGI action items & recommendations [30'], Future WGI sessions [10']
17:10-17:15 CEST	• 9. Any other business [5']
17:15-17:30 CEST	• 11. Meeting Conclusions [15']

WGI and its role within CGMS

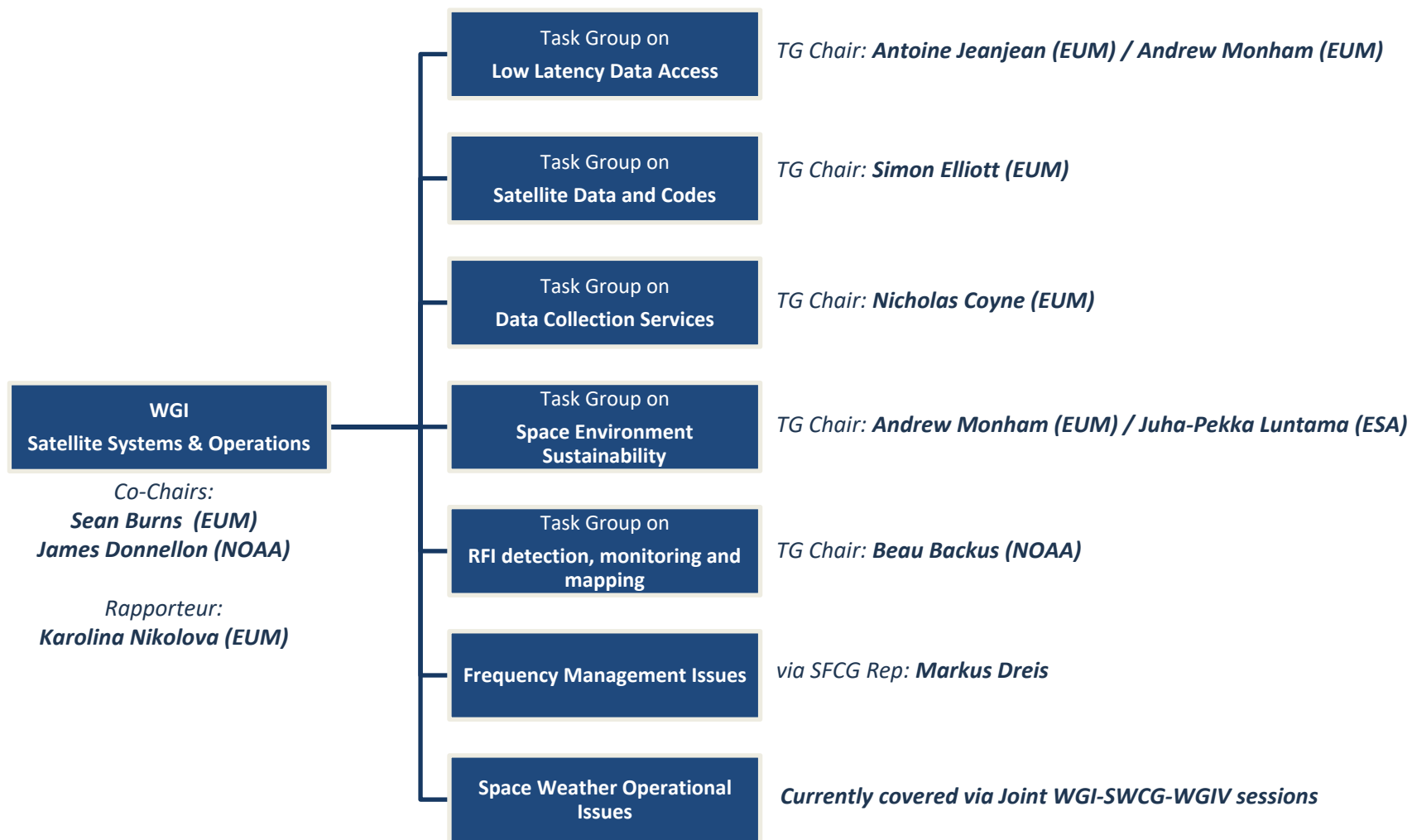
- Since 1972, CGMS globally coordinates meteorological satellite systems
- WGI is one of the five CGMS Working Groups and focuses on satellite systems & operations and currently has 5 Task Groups



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 and approved in CGMS-52 (CGMS-52-WGI-WP-18)

Current WGI Structure



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
 - Status of WGI Terms of Reference
- CGMS WGI is invited to:
 - Consider nominations for additional Task Group Members