

Agreement on Outcomes, Conclusions & Preparations of WGI Report for Plenary

Presented to CGMS-52 WG-I session, agenda item 10.1





Executive summary of the WP

This presentation summarises the:



- Agreement on Outcomes of WGI
- Plans for preparations of WGI Report for Plenary
- Conclusions

Note: The following slides will be updated with status (✅ ❌ ~) according to WGI outcomes.



CGMS-52 WGI Expected Outcomes

AGN Item	Expected outcomes
 1	Provide an overview of WGI, including: <ul style="list-style-type: none"> • WGI scope and objectives within CGMS <input checked="" type="checkbox"/> • Current WGI Structure and Task Groups <input checked="" type="checkbox"/> • Status on WGI Co-Chairs/Co-Rapporteurs <input checked="" type="checkbox"/> • Latest WGI Terms of Reference <input checked="" type="checkbox"/>
 2	Get an overview of relevant Frequency Management topics: <ul style="list-style-type: none"> • Overview of preparation for WRC and WMO preliminary paper <input checked="" type="checkbox"/> • Review of any frequency protection issues <input checked="" type="checkbox"/> • Agree on any related HLPP updates
 3	Review progress of the Task Group on RFI detection, monitoring and mapping: <ul style="list-style-type: none"> • Status on current and planned activities, including: <ul style="list-style-type: none"> • <i>Draft Best Practice on RFI detection, monitoring and mapping – for review/consideration</i> • Up-to-date list of members <input checked="" type="checkbox"/> • Latest Terms of Reference  • Agree on any related HLPP updates <input checked="" type="checkbox"/>

CGMS-52 WGI Expected Outcomes

AGN Item	Expected outcomes
 5	<p>Review progress of the joint work of the Task Group on Low Latency Data Access, including:</p> <ul style="list-style-type: none"> Status on current and planned activities, including: <ul style="list-style-type: none"> <i>Merge of LEO Direct Broadcast and Coordination of LEO Orbits Best Practices draft proposal</i> ~~~ Up-to-date list of members ✓ Latest Terms of Reference ✓ Up-to-date Strengths, Weaknesses, Opportunities and Threats (SWOT) Analysis [including analysis of potential role of satellite platform as a service (SPaaS)] ✓ Latest version of Best Practices and proposed updates (if any) ✓ CGMS Agencies LLDA status report + status of implementation of best practices ✓ Agree on any related HLPP updates ✓
 6	<p>Review progress of the joint work of the Task Group on Space Environment Sustainability, including:</p> <ul style="list-style-type: none"> Status on current and planned activities, including: <ul style="list-style-type: none"> <i>Proposed Terms of Reference – for review</i> ✓ <i>Status and plans for preparation of Best Practices on Space Environment Sustainability</i> ~~~ Up-to-date list of members ✓ Agree on any related HLPP updates ✓ Informational: ESA Zero Debris Charter ✓

CGMS-52 WGI Expected Outcomes

AGN Item	Expected outcomes
 4	Review progress of Task Group on Satellite Data and Codes, including: <ul style="list-style-type: none"> Status on current and planned activities, including: <ul style="list-style-type: none"> Work with WMO on WSI / CCT-C5 <input checked="" type="checkbox"/> Up-to-date list of members <input checked="" type="checkbox"/> Latest Terms of Reference <input checked="" type="checkbox"/> Agree on any related HLPP updates <input checked="" type="checkbox"/>
 7	Review progress of Task Group on DCS, including: <ul style="list-style-type: none"> Status on current and planned activities, including: <ul style="list-style-type: none"> EDCP Transmitter Standard Proposal <input checked="" type="checkbox"/> Up-to-date list of members <input checked="" type="checkbox"/> Latest Terms of Reference <input checked="" type="checkbox"/> Latest version of Best Practices and proposed updates (if any) <input checked="" type="checkbox"/> CGMS Agencies Operations DCS systems status report + status of implementation of best practices <input checked="" type="checkbox"/> Up-to-date Strengths, Weaknesses, Opportunities and Threats (SWOT) Analysis <input checked="" type="checkbox"/> Agree on any related HLPP updates <input checked="" type="checkbox"/> Proposal on the agreed permitted Smallsat use of DCS by satellite systems and under what conditions - for endorsement <input checked="" type="checkbox"/>

CGMS-52 WGI Expected Outcomes

AGN Item	Expected outcomes
9	Review of WGI Coordination items, including: <ul style="list-style-type: none"> • Review WGI Terms of Reference Update – for review and recommendation to Plenary ✓ • Get an overview of CGMS Global Contingency Plan, as proposed by WGIII ✓ • Review CGMS HLPP, status of implementation, and agree on proposed updates ✓ • Review existing WGI action items & recommendations ✓ • Agree on proposed new action items & recommendations ✓ • Discuss plans future plenary session and intersessional meetings ✓ • Discuss if any proposals for changes to agenda structure & items ✓
10	Meeting Conclusions: <ul style="list-style-type: none"> • Agreement on Outcomes ✓ • Conclusions ✓ • Preparations of WGI Report for Plenary ✓

Preparations for Plenary

A report based on the WGI outcomes will be prepared for CGMS-52 Plenary.

The WGI presenters will be welcomed to review and provide any comments to the relevant sections of the report.

Conclusions

The WGI meeting went successfully and covered the expected outcomes.

In cases where a new proposal impacted the expected outcomes, this was discussed and the way forward was jointly agreed.

Thank you to all members for their contributions to a successful WGI meeting!