

WG-I expected outcomes

Presented to CGMS-52 WG-I session, agenda item 1.2

Executive summary of the WP

This presentation summarises the expected outcomes / key objectives of CGMS-52 WGI.

Generally, in line with the recommendation from CGMS-51 WGI, all Task Group should present their:




- Status on current and planned activities
- Up-to-date list of members
- Latest Terms of Reference
- Up-to-date Strengths, Weaknesses, Opportunities and Threats (SWOT) Analysis
- Latest version of Best Practices and proposed updates (if any)
- Status of implementation of Best Practices for each agency

Beyond the above reoccurring agenda items, the Task Group would present dedicated papers, as required.



The CGMS-52 WGI agenda and expected outcomes have been structured accordingly.

In the end of the day, we will review the outcomes based on the discussions throughout the day.



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 • Current WGI Structure and Task Groups • Status on WGI Co-Chairs/Co-Rapporteurs • Latest WGI Terms of Reference
 2	Get an overview of relevant Frequency Management topics: <ul style="list-style-type: none"> • Overview of preparation for WRC and WMO preliminary paper • Review of any frequency protection issues • 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 • Latest Terms of Reference • Agree on any related HLPP updates



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 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

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

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 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

To be considered by CGMS:

- CGMS WGI is invited to:
 - Take note of the WGI expected outcomes.