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| WEATHER CLIMATE WATER | **World Meteorological Organization****COMMISSION FOR WEATHER, CLIMATE, WATER AND RELATED ENVIRONMENTAL SERVICES AND APPLICATIONS****Second Session**17 to 21 October 2022, Geneva | **SERCOM-2/Doc. 1** |
| Submitted by:Chair 21.X.2022**APPROVED** |

**AGENDA ITEM 1: AGENDA AND ORGANIZATIONAL MATTERS**

**GENERAL SUMMARY OF THE WORK OF THE SESSION**

1. The president of the Technical Commission for Weather, Climate, Water and Related Environmental Services and Applications (SERCOM), Mr Ian Lisk, opened the second session of the Commission on Monday 17 October 2022 at 0900 CEST and welcomed the participants, underlining the importance of having resumed face-to-face sessions to facilitate interactions among Members and substantive debate.

2. The President of the Organization, Professor Gerhard Adrian, welcomed the participants to the session, highlighting the success of the reform with the establishment of two consolidated technical commissions, while noting the need to continue improving the composition of the commissions and their subsidiary bodies. In this regard, the President informed the session of the current work of the Executive Council’s Task Force on the Evaluation of the Reform and its recommendations to the Council.

3. The Secretary-General, Professor P. Taalas, also welcomed the participants to the session and informed the delegates of the advancements with the United Nations Early Warning for All Initiative, the Systematic Observations Financing Facility and the water and climate agenda, and about the release of reports on climate services and energy. The Secretary-General further called attention to some of the global impacts of the ongoing conflict in Ukraine, such as on energy and food security, and their implications for the Organization, particularly with regard to the maintenance of observation infrastructure, data exchange and the climate agenda.

4. The Director of the Services Department, Dr Johan Stander, further welcomed the participants, providing information on the organizational arrangements for the session.

5. The Commission approved the agenda as provided in the [Appendix](#_Appendix_to_the).

6. The Commission established the following committees:

(1) Coordination Committee, chaired by the president of SERCOM, composed of co-vice-presidents of SERCOM, Deputy Secretary-General, Director of Services Department, other Secretariat staff designated by the Secretary-General and Conference Officer.

(2) Drafting committees for in-depth discussion and detailed consideration of particular items:

(a) Proposed Amendments to the [*Manual on the Global Data-processing and Forecasting System (GDPFS)*](https://library.wmo.int/index.php?lvl=notice_display&id=12793) (WMO-NO. 485), moderated by the Chair of the Standing Committee on Marine Meteorological and Oceanographic Services (SC-MMO);

(b) Proposed amendment to the [*Technical Regulations, Volume I, General Meteorological Standards and Recommended Practices*](https://library.wmo.int/index.php?lvl=notice_display&id=14073) (WMO-No. 49), moderated by the Chair of the Expert Team on the Global Multi-hazard Alert System Framework (ET-GMAS), Standing Committee on Disaster Risk Reduction and Public Services (SC-DRR);

(c) Proposed Amendment to the [*Technical Regulations*](https://library.wmo.int/index.php?lvl=notice_display&id=14073) (WMO-No. 49), Volume I and the [*Compendium of WMO Competency Frameworks*](https://library.wmo.int/index.php?lvl=notice_display&id=21607)(WMO-No. 1209) addressing aeronautical meteorological personnel competency and qualification, moderated by the Chair of the Standing Committee on Services for Aviation (SC-AVI);

(d) Establishment of WMO Global Centres on El Nino/La Nina Southern Oscillation and seasonal climate information, moderated by the Secretariat;

(e) UN Global Early Warnings/Adaptation Initiative, moderated by the president of SERCOM;

(f) WMO Coordination Mechanism Implementation Plan, moderated by the Chair of the Expert Team on the Global Multi-hazard Alert System Framework (ET-GMAS), Standing Committee on Disaster Risk Reduction and Public Services (SC-DRR);

(g) Multi-Hazard Early Warning Services Interoperable Environment, moderated by the Chair of the Hydrological Coordination Panel (HCP).

7. The Commission agreed on the programme of work of the session and working hours of the meetings: from 0900 to 1200 and from 1400 to 1700 CEST. It also noted [General Regulation 95](https://library.wmo.int/doc_num.php?explnum_id=11187#page=68) (*Basic Documents, No. 1* (WMO-No. 15)) concerning the records and minutes of the session.

8. The Commission took note of the report of the president of the Commission, including the reports of the chairs of the subsidiary bodies, highlighting the remarkable advances made, notwithstanding the COVID-19 pandemic crisis.

9. The session adopted 6 resolutions, given in Appendices [*xx*] to [*xx*].

10. The session adopted 20 decisions given in Appendices [*xx*] and [*xx*].

11. The session adopted 27 recommendations to the Executive Council given in the Appendices [xx] to [xx].

12. The list of participants is given in Appendix [*xx*]. Out of a total of 421 participants, 160were women, equal to 38%, and 261 men, equal to 62%.

13. The Commission agreed that the next regular session would be tentatively held in Geneva from 18 to 22 March 2024.

14. The second session of the SERCOM closed at 1550 CEST on 21 October 2022.

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[Appendix](#_Appendix_to_the)

## Appendix to the general summary of the work of the session

## Provisional annotated agenda

### 1. Agenda and organization of the session

#### 1.1 Opening of the session

#### 1.2 Approval of the agenda

#### 1.3 Consideration of the report on credentials

#### 1.4 Establishment of committees

#### 1.5 Records

### 2. Reports of the president of the Commission, including the reports of the chairs of subsidiary bodies

### 3. Adoption without debate of documents containing draft resolutions, decisions and recommendations

### 4. Review of resolutions and decisions of Congress and the Executive Council related to the Commission

### 5. Technical Regulations and other technical matters

#### 5.1 Recommended amendments to [Technical Regulations](https://library.wmo.int/index.php?lvl=notice_display&id=21806) (WMO-No. 49), including Manuals and Guides

#### 5.2 WMO Strategy for Service Delivery 2023–2033

#### 5.3 Services for agriculture

#### 5.4 Services for aviation

#### 5.5 Climate services

#### 5.6 Disaster risk reduction and public services

#### 5.7 Hydrological services

#### 5.8 Marine meteorological and oceanographic services

#### 5.9 Integrated energy services

#### 5.10 Integrated health services

#### 5.11 Integrated urban services

### 6. Consideration of strategic planning relevant to the Commission

### 7. Work programme and subsidiary bodies of the Commission

#### 7.1 Review of the work programme of the Commission

#### 7.2 Review of the subsidiary bodies of the Commission

### 8. Procedural matters

### 9. Coordination and collaboration matters

### 10. Gender equality

### 11. Review of previous resolutions, decisions, and recommendations

#### 11.1 Review of resolutions and recommendations of the previous commission structure

#### 11.2 Review of previous resolutions and decisions of the Commission and evaluation of implementation of relevant actions

### 12. Date and place of next session

### 13. Closure of the session

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