

## SERCOM-2 Resolutions, Decisions and Recommendations

Resolutions		
Session No.	Final No.	Title
5.1(1)/1	1	Updates to the Manual on Global Data-processing and Forecasting System (GDPFS) (WMO-No. 485) Proposed by SERCOM Standing Committees
5.6(1)/1	2	UN Global Early Warnings/Adaptation Initiative
5.7/1	3	Hydrological services
7.1/1	4	Review of the work programme of the Commission
7.2/1	5	Amendments to the terms of reference of standing committees and study groups of the commission
11.2/1	6	Review of previous resolutions, decisions and recommendations and evaluation of implementation of relevant actions

Decisions		
Session No.	Final No.	Title
1.2/1	1	Methods of work for conducting the session
2/1	2	Consideration of reports
3/1	3	Adoption without debate of documents containing draft resolutions, decisions and recommendations
4/1	4	Review of resolutions of Congress and the Executive Council related to the Commission
5.1(7)/1	5	Updates to Sea-ice Information and Services (WMO-No. 574)
5.5(2)/1	6	Modernization of the WMO State of the Climate monitoring
5.5(3)/1	7	El Niño/La Niña-Southern Oscillation information to support Members
5.5(5)/1	8	Climate Data Requirements and Solutions
5.6(2)/1	9	Wildfire-related early warning services
5.8(1)/1	10	Preparation of guidance material to Marine Emergency Response (MER)
5.9/1	11	Best Practices for Integrated Weather and Climate Services in support of Net Zero Energy Transition
5.10(1)/1	12	Strengthening of activities in heat and health
5.10(2)/1	13	Addressing Infectious Disease Research and Products
5.11/1	14	Good practices on high-resolution modelling for Integrated Urban Services
5.11/2	15	Summary and recommendations of the workshop on integration of urban-related activities in WMO
6/1	16	Contribution to Strategic and Operational Planning 2024–2027
9.1/1	17	SERCOM Coordination with other WMO Bodies
9.2/1	18	Advice from the Hydrological Coordination Panel (HCP)
9.2/2	19	SERCOM consideration of the mapping of Water and Climate Coalition activities
10/1	20	Gender equality

Recommendations		
Session No.	Final No.	Title
5.1(2)/1	1	Procedures for amending the Technical Regulations (WMO-No. 49), their annexes, Guides and other corresponding non-regulatory publications
5.1(3)/1	2	Proposed amendment to the Technical Regulations, Volume I, General Meteorological Standards and Recommended Practices (WMO-No. 49) and update to the Compendium of WMO Competency Frameworks (WMO-No. 1209)
5.1(4)/1	3	Ice Forecasting Competency Framework
5.1(4)/2	4	Tropical Cyclone Forecaster Competency Framework
5.1(5)/1	5	Review of BIP-M and BIP-MT (Part VI and Appendix A of Vol. I) of the Technical Regulations (WMO-No. 49)
5.1(6)/1	6	Plan of Action for the Discontinuation of the Technical Regulations (WMO-No. 49), Volume II, Meteorological Service for International Air Navigation
5.1(7)/1	7	Amendments to the Manual on Marine Meteorological Services (WMO-No. 558), Volume I
5.1(7)/2	8	Updates to the Guide to Marine Meteorological Services (WMO-No. 471)
5.1(8)/1	9	Proposed amendment to the Technical Regulations, Volume I, General Meteorological Standards and Recommended Practices (WMO-No. 49)
5.2/1	10	Update the WMO Strategy for service delivery and its implementation plan (WMO-No. 1129)
5.3/1	11	Update of Guide to Agricultural Meteorological Practices (WMO-No. 134)
5.4/1	12	Update the Guide to Practices for Meteorological Offices Serving Aviation (WMO-No. 732)
5.4/2	13	Update the Guide to Aeronautical Meteorological Services Cost Recovery: Principles and guidance (WMO-No. 904)
5.5(1)/1	14	Quality Management System for Climate Services
5.5(4)/1	15	Endorsing the approval of the draft fourth edition of the Guide to Climatological Practices (WMO-No. 100)

Recommendations		
Session No.	Final No.	Title
5.5(6)/1	16	Update of the mechanism for recognition of long-term observing stations
5.6(3)/1	17	Implementation Plan for the Methodology for Cataloguing Hazardous Events (WHO-CHE) with Annexes
5.6(4)/1	18	Global Multi-Hazard Alert System Framework
5.6(5)/1	19	WMO Coordination Mechanism Implementation Plan
5.6(6)/1	20	Multi-Hazard Early Warning Services Interoperable Environment
5.6(7)/1	21	WMO Guide for National Meteorological and Hydrological Services in Support of National Multi-Hazard Early Warning Systems, Procedures, Coordination Mechanisms, and Services
5.8(2)/1	22	Cost Options Investigation
5.10(1)/1	23	WMO activities on extreme heat and health
5.10(3)/1	24	Implementation Plan for Advancing Integrated Climate and Health Science and Services 2023–2033
8/1	25	Recommended amendments to the Rules of Procedure for Technical Commissions (WMO-No. 1240)
9.3/1	26	Engagement with Regional Associations
11.1/1	27	Review of resolutions and recommendations of the previous commission structure

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