



ICAO – EASTERN AND SOUTHERN AFRICAN (ESAF) OFFICE

Regional Seminar on Aeronautical Meteorology, 4-6 June 2024, Windhoek, Namibia

ICAO – ESAF IN-PERSON SEMINAR



Theme: Aeronautical meteorology in the ESAF Region: building capacity & strengthening collaboration

AGENDA

Tuesday, 4 June 2024	
08:00 – 09:00	Registration
09:00 – 09:05	Housekeeping rules MC's - Roux-Che Locke, Group Manager: Corporate Relations Ohlthaver & List Group
09:05 – 10:00	Opening & Welcome remarks Hon. John Mutorwa, Deputy Prime Minister and Minister of Works and Transport Ms. Lucy Mbugua, ICAO Regional Director, ESAF
10:00 – 10:15	Group Photo
10:30 – 11:00	Tea/Coffee Break
11:00 – 11:30	Latest developments from ICAO and Regional activities Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV
11:30 – 12:00	Strengthening the CAA-MET Service Provider Relationship: Strategies for Success TBC., WMO
12:00 – 12:30	CAA-MET Service Provider Relationship: The Case of Namibia Mrs. Sarafina Maxwanu, Namibia CAA
12:30 – 13:30	Lunch
13:30 – 13:45	AMET ASBU Implementation in the ESAF Region- status Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV
13:45 – 14:45	Panel discussion 1: 'ICAO ASBU Implementation for a Modernized African Airspace' Moderator : Mr. Albert Moloto, South African CAA, TBC Panelists , <ul style="list-style-type: none">• Mr. Khalid Muwembe, Uganda CAA TBC• TBC, ANSP TBC• TBC, Kenya CAA, TBC• Mrs. Sarafina Maxwanu - Senior Manager, ANSSO,NCAA, Namibia• Mr, TBC (Airline Rep)

14:45 – 15:00	Q & A from the Audience
15:00 – 15:30	Tea/Coffee Break
15:30 – 16:00	Enhancing Collaboration Between ATM and MET <i>Mr. David Muhati, Kenya Civil Aviation Authority (KCAA)TBC</i>
16:00 – 16:15	Q & A
	<i>End of Day I</i>

Provisional Agenda

Wednesday, 5 June 2024	
09:00 – 09:15	Recap of Day I <i>TBC, State</i>
09:15 – 10:00	Space Weather Core Concepts (fundamentals). <i>Ms. Rendani Nndanganeni, Reseacher, South African National Space Agency (SANSA)</i>
10:00 – 11:00	Space weather impact on aviation sector/ or technological systems <i>Ms. Rendani Nndanganeni, Reseacher , SANSA</i>
10:30 – 11:00	Tea/Coffee Break
11:00 – 11:30	Space weather: Operational Focus (forecasting & nowcasting; warnings/alerts; best mitigation practices) <i>TBC, , SANSA</i>
11:30 – 12:00	The Regional Space Weather Centre (its role and capacity building for other centres in the Region) <i>TBC, , SANSA</i>
12:00 – 12:30	IIM SG: MET Project 3 (Objectives, support provided to States, call for experts to support) <i>Ms. Rendani Nndanganeni, Reseacher , SANSA and PTC for IIMSG MET Project 3</i>
12:30 – 13:30	Lunch
13:30 – 13:50	AI developments in meteorology <i>Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV</i>
13:50 – 14:45	Panel discussion 2: 'The future of AI in aeronautical meteorology' <i>Moderator: Ms. Sieglinde Somses - Meteorologist Namibia</i> Panelists: <ul style="list-style-type: none"> • <i>Mr/Ms. xxx, Title, WMO TBC</i> • <i>Mr/Ms. xxx, Title, IATA TBC</i> • <i>Mr. Maluta Tshifaro, Forecaster, South African Weather Services, SAWS</i> • <i>TBC, ANSP TBC</i> • <i>TBC, Rwanda MET Service Provider TBC</i>
14:45 – 15:00	Q & A from the Audience
15:00 – 15:30	Tea/Coffee Break
15:30 – 15:55	The WMO Africa Aviation Work Group: What do they do? <i>TBC , WMO</i>
15:55 – 16:20	A Closer Look at CNS & MET Integration <i>Namibia TBC/ ICAO Regional Officer CNS</i>
16:20 – 16:30	Q & A
	End of Day II

Thursday, 6 June 2024

09:00 – 09:15	Recap of Day II <i>TBC, State X</i>
09:15 – 09:35	MET Personnel competency standards. <i>Mr. Khalid Muwembe, Title, Uganda CAA (TBC)</i>
09:35 – 10:00	The Role of a BCC in OPMET data dissemination: the case of Kenya <i>TBC, KCAA (TBC)</i>
10:00 – 10:30	The Role of the RODB in OPMET data dissemination and during the annual SIGMET Tests <i>Mr. Maluta Tshifaro, Title, SAWS (TBC)</i>
10:30 – 11:00	Tea/Coffee Break
11:00 – 11:35	Open Discussion: Building Capacity and Infrastructure (3 key questions) <i>Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV</i>
11:35 – 12:00	Key takeaways and recommendations (next Seminar) <i>Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV</i>
12:00 – 12:30	Closing Session <i>Government of the Republic of Namibia</i>
12:30 – 13:30	Lunch
	End of Day III

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