



# 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	<b>Registration</b>
09:00 – 09:05	<b>Housekeeping rules</b> <b>MC's - Roux-Che Locke, Group Manager: Corporate Relations Ohlthaver &amp; List Group</b>
09:05 – 10:00	<b>Opening &amp; Welcome remarks</b> <b>Hon. John Mutorwa, Deputy Prime Minister and Minister of Works and Transport</b> <b>Ms. Lucy Mbugua, ICAO Regional Director, ESAF</b>
10:00 – 10:15	<b>Group Photo</b> To include the ICAO 80 banner
10:30 – 11:00	<b>Tea/Coffee Break</b>
11:00 – 11:30	<b>Latest developments from ICAO and Regional activities</b> <b>Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV</b>
11:30 – 12:00	<b>Strengthening the CAA-MET Service Provider Relationship: Strategies for Success</b> <b>Ms/Mr TBC., WMO</b>
12:00 – 12:30	<b>CAA-MET Service Provider Relationship: The Case of Namibia</b> <b>Mrs. Sarafina Maxwanu, Namibia CAA</b>
12:30 – 13:30	<b>Lunch</b>
13:30 – 13:45	<b>AMET ASBU Implementation in the ESAF Region- status</b> <b>Ms. Chinga Mazhetese, ICAO Regional Officer: MET/ENV</b>
13:45 – 14:45	<b>Panel discussion 1: 'ICAO ASBU Implementation for a Modernized African Airspace'</b> <b>Moderator : TBC</b> <b>Panelists ,</b> <ul style="list-style-type: none"> <li>• <b>Mr. Khalid Muwembe, Title, Uganda CAA TBC</b></li> <li>• <b>Mr. Raul Bester, Title, ATNS TBC</b></li> <li>• <b>Mr. Winstone Gicheru, Kenya CAA, TBC</b></li> <li>• <b>Mrs. Sarafina Maxwanu, Senior Manager, NCAA-ANSSO</b></li> <li>• <b>Mr, xxx Title, IATA/ AFRAA, TBC (Airline Rep)</b></li> </ul>
14:45 – 15:00	<b>Q &amp; A from the Audience</b>

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

09:00 – 09:15	<b>Recap of Day I</b> <b>TBC</b> , State X
09:15 – 10:00	<b>Space Weather Core Concepts (fundamentals).</b> <b>Mr/Ms. xxx</b> , Title, SANSA
10:00 – 11:00	<b>Space Weather Core Concepts</b> (Effects, hazards and relation to global warming/climate change). <b>Mr/Ms. xxx</b> , Title, SANSA
10:30 – 11:00	<b>Tea/Coffee Break</b>
11:00 – 11:30	<b>Space weather: Operational Focus</b> (forecasting & nowcasting; warnings/alerts; best mitigation practices) <b>Mr/Ms. xxx</b> , Title, SANSA
11:30 – 12:00	<b>The Regional Space Weather Centre</b> (its role and capacity building for other centres in the Region) <b>Mr/Ms. xxx</b> , Title, SANSA
12:00 – 12:30	<b>IIM SG: MET Project 3</b> (Objectives, support provided to States, call for experts to support) <b>Mr/Ms. xxx</b> , Title, SANSA
12:30 – 13:30	<b>Lunch</b>
13:30 – 13:50	<b>AI developments in meteorology</b> <b>Ms. Chinga Mazhetese</b> , ICAO Regional Officer: MET/ENV
13:50 – 14:45	<b>Panel discussion 2: 'The future of AI in aeronautical meteorology'</b> <b>Moderator: Ms. Sieglinde Somses</b> – MWT - Meteorologist <b>Panelists:</b> <ul style="list-style-type: none"> <li>• <b>Mr/Ms. xxx</b>, Title, WMO TBC</li> <li>• <b>Mr/Ms. xxx</b>, Title, IATA TBC</li> <li>• <b>Mr. Maluta Tshifaro</b>, Title, SAWS TBC</li> <li>• <b>Mr. Raul Bester</b>, Title, ATNS TBC</li> </ul>
14:45 – 15:00	<b>Q &amp; A from the Audience</b>
15:00 – 15:30	<b>Tea/Coffee Break</b>
15:30 – 15:55	<b>The WMO Africa Aviation Work Group: What do they do?</b> <b>Ms/Mr. TBC</b> , WMO
15:55 – 16:20	<b>A Closer Look at CNS &amp; MET Integration</b> <b>Namibia</b> , ICAO Regional <b>Officer CNS</b>
16:20 – 16:30	<b>Q &amp; A</b>
	<b>End of Day II</b>

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

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