

**Chapter 5: General issues**

| <b><i>Agenda Item (AI)</i></b>  | <b>WRC-23 Outcomes</b>  | <b>Qualitative assessment of the outcome in respect of the AfCP</b> |
|---|---|---|
| <p><b>AI 9.2:</b><br/>on any difficulties or inconsistencies encountered in the application of the Radio Regulations;</p> | <ol style="list-style-type: none"> <li>1. The Director report had Thirty-Three (33) section with the proposed modification to the radio regulations were discussed and agreed</li> <li>2. Some issue which are important for African Countries includes:               <ol style="list-style-type: none"> <li>(i) Revision of Resolution 170 on additional measures for satellite networks in the fixed-satellite service in frequency bands subject to Appendix 30B for the enhancement of equitable access to these frequency bands. Multicounty proposal for revision of Resolution 170 of WRC 19. For the purpose of addressing country with only one test point</li> </ol> </li> </ol> | <p>The conference outcome is in line with AfCP.</p>                 |

|   |  |   |
|---|--|---|
|   | <p>(ii) New Resolution on Prevention and mitigation of harmful interference to the radionavigation-satellite service in the frequency bands 1 164-1 215 MHz and 1 559-1 610 MHz</p> <p>3. The conference considered the report of the Director of the Radiocommunication Bureau with a view to removal of any difficulties or inconsistencies encountered in applying the Radio Regulations.</p> |   |
| <p><b>AI 9.3:</b><br/> “on action in response to Resolution <b>80 (Rev.WRC07)</b>; Resolution <b>80 (Rev.WRC07)</b><br/> Due diligence in applying the principles embodied in the Constitution”</p> | <p>1. The conference considered the report of the Director of the Radiocommunication Bureau with a view to taking action in response to Resolution 80 - Due diligence in applying the principles embodied in the Constitution.</p>   | <p>The conference outcome is in line with AfCP.</p> |

|  |  |  |
|--|--|--|
|  | <p>2. The report of the Director of the Radiocommunication Bureau was having nine (9) sections.</p> <p>3. The specific section for Africa with the proposal includes:</p> <ul style="list-style-type: none"><li>➤ <b>Section 4.2</b> on the implementation of Resolution 559 as Africa we proposed additional measure on pending coordination. All proposed measure was adopted.</li><li>➤ <b>Section 4.1.1</b> on Resolution 40 we supported the request to ITU-R for the study under Agenda Item 7 on the issue of using same satellite or different satellite to repeatedly bring into use and bring back into use frequency assignment for a short period of time.</li></ul> |  |
|--|--|--|

|  |  |  |
|--|--|--|
| <p><b>AI 10:</b><br/>Agenda items of future WRCs (WRC-27 and WRC-31). Africa proposed the following topics to WRC-23 for the agenda of future WRCs:</p>  | <p>All Six (6) ATU proposals were agreed as WRC-27 agenda items.</p> | <p>The conference outcome is in line with AfCP. Africa was particularly lucky to have all 6 proposed topics included in the WRC-27 agenda.</p> |
| <p>1) <b>Topic 1:</b> Equitable access to these frequency bands -- to consider the results of ITU-R studies and decide on the spectrum usage of the 37.5-42.5 GHz (space-to-Earth), 42.5-43.5 GHz (Earth-to-space), 47.2-50.2 GHz (Earth-to-space) and 50.4-51.4 GHz (Earth-to-space) frequency bands for the fixed-satellite service for equitable access to these frequency bands.</p> | <p>This ATU proposals were agreed as WRC-27 agenda items.</p>        | <p>The conference outcome is in line with AfCP.</p>  |
| <p>2) <b>Topic 2:</b> Protection of Radio Quiet Zones (RQZ) from Satellite mega-constellations submitted as per official template i.e. Annex 2 of the Resolution <b>804 (Rev.WRC-19)</b>.</p>  | <p>This ATU proposals were agreed as WRC-27 agenda items.</p>        | <p>The conference outcome is in line with AfCP.</p>  |

|  |  |   |
|--|--|---|
| <p>3) <b>Topic 3:</b> Spectrum allocation and associated regulatory provisions to support the use of the 51.4-52.4 GHz fixed-satellite service (Earth-to-space) frequency band for gateway earth stations operating with non-geostationary-satellite orbit FSS systems.</p>                                    | <p>This AfCP were agreed as WRC-27 agenda items.</p> | <p>The conference outcome is in line with AfCP.</p> |
| <p>4) <b>Topic 4:</b> Review of the usage of the band 13.75-14 GHz and study for possible revisions to the constraints in RR Nos. 5.502 and 5.503, in accordance with draft new Resolution [13.75-14 GHz], to enable efficient use of the band by uplink geostationary and non-GSO FSS earth stations.</p>     | <p>This AfCP were agreed as WRC-27 agenda items.</p> | <p>The conference outcome is in line with AfCP.</p> |
| <p>5) <b>Topic 5:</b> Modification of Resolution 176 calling for studies on the <i>“Use of the frequency bands 37.5-39.5 GHz (space-to-Earth), 40.5-42.5 GHz (space-to-Earth), 47.2-50.2 GHz (Earth-to-space) and 50.4-51.4 GHz (Earth-to-space) by aeronautical and maritime earth stations in motion</i></p> | <p>This AfCP were agreed as WRC-27 agenda items.</p> | <p>The conference outcome is in line with AfCP.</p> |

|   |  |   |
|---|--|---|
| <p>6) <b>Topic 6:</b> To study potential new and amended frequency allocations to the Mobile-Satellite Service (MSS) in the frequency bands 2 010-2 025 MHz (Earth to space) in Regions 1 and 3, and 2 200-2 215 MHz (space to Earth) globally.</p> | <p>This AfCP were agreed as WRC-27 agenda items.</p> | <p>The conference outcome is in line with AfCP.</p> |
|---|--|---|