

# World Radiocommunication Conference (WRC-23) Dubai, 20 November - 15 December 2023



#### **PLENARY MEETING**

Addendum 8 to Document 6056-E 4 October 2023 Original: English

# **African Common Proposals**

## PROPOSALS FOR THE WORK OF THE CONFERENCE

# Agenda item 1.8

1.8 to consider, on the basis of ITU-R studies in accordance with Resolution 171 (WRC-19), appropriate regulatory actions, with a view to reviewing and, if necessary, revising Resolution 155 (Rev.WRC-19) and No. 5.484B to accommodate the use of fixed-satellite service networks by control and non-payload communications of unmanned aircraft systems;

#### 2 WRC23/6056(Add.8)-E

### **ARTICLE 5**

## Frequency allocations

Section IV – Table of Frequency Allocations (See No. 2.1)

**SUP AFCP/6056A8/1** 

5.484B

**Reasons:** Because so far, no satisfactory solution identified for the operation of UA earth stations.

**SUP AFCP/6056A8/2** 

## RESOLUTION 155 (REV.WRC-19)

Regulatory provisions related to earth stations on board unmanned aircraft which operate with geostationary-satellite networks in the fixed-satellite service in certain frequency bands not subject to a Plan of Appendices 30, 30A and 30B for the control and non-payload communications of unmanned aircraft systems in non-segregated airspaces\*

Reasons: Because so far, no satisfactory solution identified for the operation of UA earth stations.

SUP AFCP/6056A8/3

## RESOLUTION 171 (WRC-19)

Review and possible revision of Resolution 155 (Rev.WRC-19) and No. 5.484B in the frequency bands to which they apply

**Reasons:** Because so far, no satisfactory solution identified for the operation of UA earth stations.