

WORKSHOP ON PRESERVATION, MANAGEMENT AND USAGE OF ASSIGNMENTS OF THE PLANNED SATELLITE SERVICES

CONCEPT AND PROGRAMME

Concept and Rationale

Satellite communications is a key ICT service in Africa for satellite broadcasting, as well as, broadband connectivity. Satellite resources on which satellite ICT communications are based are therefore a strategic resource. Satellite resources consists of orbital slots and associated frequencies. These resources are accessible by countries via the ITU in two main ways: (1) via a priori planning termed planned services, and (2) via first-come-first-served basis termed unplanned services. In the former way, ITU Member States are allocated satellite resources on a priori basis, however, the efficacy of these resources depends on a given country undertaking, on a continuous basis, actions that foster the preservation of the resources – otherwise, the resources may become unusable and therefore worthless.

Regrettably, Africa has not fared well in terms of preserving, management and usage of the satellite in the planned services — much of the resources remain unexploited and some are even unusable (a situation being rectified by Resolution 559 graciously passed by WRC-19). To make matters even worse, Africa lags way behind other regions in terms of leveraging the unplanned services method of acquiring the resources.

Pursuant to the provisions of the <u>ATU Strategy on Optimum Acquisition</u>, <u>Retention and Usage</u>, the ATU in collaboration with <u>ITU</u>, will conduct a 2-day <u>online</u> workshop on **1 and 2 March 2023** whose aim is to create awareness around key issues on preservation and prudent usage of (planned) satellite resources.

Programme

| Day | Time (EAT) | Item | Speaker(s) |
|-------|---------------|---|--------------------------|
| Day 1 | 14H30 – 15H00 | Opening remarks | ATU, ITU, AUC |
| Day 1 | 15H00 – 15H30 | Overview of ATU Strategy on Optimum | Chair - ATU TG Satellite |
| | | Acquisition, Retention and Usage in Africa | Resources |
| Day 1 | 15H30 – 16H00 | Fundamentals of planned/unplanned satellite | ITU (BR) |
| | | resources | |
| Day 1 | 16H30 – 17H00 | Practical steps for preservation and | |
| | | exploitation of planned satellite service | ITU (BR) |
| | | resources | |
| Day 2 | 14H30 – 16H30 | Country experiences in preservation and | |
| | | exploitation planned satellite service | 5 African countries |
| | | resources in Africa | |
| Day 2 | 16H30 – 16H45 | Summary of key notables and way forward | Chair - ATU TG Satellite |
| | | | Resources |
| Day 2 | 16H45 – 17H00 | Closing remarks | ITU, AUC, ATU |