

**Draft programme – RRS-21-Africa
Online Seminar, 05-16 July 2021**

	Presentations				Tutorials
Timeline (UTC +2H)	Monday, 05/07	Tuesday, 06/07	Wednesday, 07/07	Thursday, 08/07	Friday, 09/07
1000 - 1130	Opening speeches: ITU; ATU	Radio Regulations (RR) Main concepts Table of Frequency Allocations (RR Art. 5) RR and National SM	Terrestrial Services Regulatory framework Notification procedures	Space Services Regulatory framework Notification procedures	Terrestrial Services
	ITU structure ITU-R at a glance WRC and CPM, RA, RAG, RRB, SGs				
1130 - 1145	Coffee break				
1145 - 1315	ITU-R Study Groups SGs and WPs ITU-D Activities on SM in Africa ATU Activities on SM in Africa	World Radio Conference (WRC) WRCs cycles WRC-23 preparation process WRC-19 main outcomes WRC-23 Agenda	Terrestrial Services Publications tools Software tools & databases	Space Services Publications tools Software tools & databases	Terrestrial Services

	Tutorials	Forum: "Radiocommunications Trends: Opportunities and challenges for the Region"			
Timeline (UTC +2H)	Monday, 12/07	Tuesday, 13/07	Wednesday, 14/07	Thursday, 15/07	Friday, 16/07
1000 - 1130	Space Services	Opening ITU, ATU	Session 3 Audio broadcasting - GE84 Optimisation - Newest Trends	Session 5 5G deployment challenges in Africa: - Spectrum bands - Regional Harmonization - Experiences in Africa and other regions	Session 7 Satellite Systems: - Broadband satellite (GSO and N-GSO) - ESIM - Small satellites
		Session 1 NTFA: - RR Art 5 Analyzer Tool and NFTA			
1130 - 1145	Coffee break				
1145 - 1315	Space Services	Session 2 Modern spectrum monitoring	Session 4 Emergency Communications: - National Plan Frameworks - Harmonising Band Plans	Session 6 Other terrestrial broadband systems - Fixed - HAPS/HIBS - RLAN	Session 8 Round Table: WRC-23 Agenda Challenges: Regional Scope