





SPECIAL WORKSHOP ON THE IMPLEMENTATION OF THE OUTCOME OF WRC-19 AGENDA ITEM 1.4 Nairobi KENYA 17 – 21 February 2020

09H00 – 11H00	Day 1 (17 Feb 2020) Opening session	Day 2 (18 Feb 2020) - Create a downlink submission in accordance with Resolution COM5/3	Day 3 (19 Feb 2020) - Run Mspace to see new EPM and Coordination Requirement	Day 4 (20 Feb 2020) - Modify characteristics and see consequences	Day 5 (21 Feb 2020) Conclusion/Buffer
11H00 – 11H30 11H00 – 12H30	- Work program - Outcomes of WRC-19 on Agenda Item 1.4 Process to replace current Plan assignments with new ones - E-submission Accounts - Installation of BR Soft	- Create a downlink submission in accordance with Resolution COM5/3 (Continue)	- Run Mspace to see new EPM and Coordination Requirement (Continue)	- Modify characteristics and see consequences (Continue)	Health Break Closing session
12H30 – 14H00 14H00 – 15H30	Lunch Break - Identification of Plan assignments - Methodology to find a new orbital position/channels - Introduction of the "WRC-19 A.I.1.4 Helping Tool"	- Create a feeder-link submission in accordance with Resolution COM5/3	- Run Mspace to see new EPM and Coordination Requirement (Continue) - Sample letter to ITU for submission in accordance with Resolution COM5/3 including cost recovery - E-submission exercise	- Modify characteristics and see consequences (Continue)	Lunch Break
15H30 – 16H00 16H00 – 18H00	Health Break - Sharing resources among ATU members	Health Break - Create a feeder-link submission in accordance with Resolution COM5/3 (Continue)	- E-submission exercise (Continue) - Protection of your BSS Plan assignments and the proposed new ones	Health Break - Explain how to run GIBC - Others (BR Websites etc.)	Health Break





Note 1 – In order to fully benefit from the practical sessions during this special workshop, all participants must bring their own laptop, on which the ITU BR software related to space services must be installed before the workshop. Administrator privileges on the laptop are required to install the BR software. All BR space software are freely available from the following webpage: https://www.itu.int/en/ITU-R/software/Pages/space-network-software.aspx.

Note 2 – Once the BR space software have been successfully installed, it is highly recommended to get familiar with the various software. In particular, The Bureau has produced video presentations to assist administrations in using the SPS/MSPACEg & GIBC software applications: https://www.itu.int/ITU-R/go/space-plans-ap30-30a/en.

Note 3 – This special workshop on the implementation of the outcome of WRC-19 agenda item 1.4 will focus on assisting ATU countries with degraded EPM that can apply the provisions of Resolution 559 [COM5/3] (WRC-19). These countries are listed in the table below:

Admin.	Name	Identification	BSS Plan Beam	Orbital Position
symbol		number	identification	(°E)
AFS	South Africa (Republic of)	100550002	AFS02100	4.8
BDI	Burundi (Republic of)	100550026	BDI27000	11
BEN	Benin (Republic of)	100550028	BEN23300	-19.2
BOT	Botswana (Republic of)	100550034	BOT29700	-0.8
COD	Democratic Republic of the Congo	100550051	COD100	-19.2
COG	Congo (Republic of the)	100550052	COG23500	-13.2
COM	Comoros (Union of the)	100550053	COM20700	29
DJI	Djibouti (Republic of)	100550063	DJI09900	16.8
GAB	Gabonese Republic	100550085	GAB26000	-13.2
GNE	Equatorial Guinea (Republic of)	100550090	GNE30300	-18.8
KEN	Kenya (Republic of)	100550120	KEN24900	-0.8
LSO	Lesotho (Kingdom of)	100550133	LSO30500	4.8
MAU	Mauritius (Republic of)	100550137	MAU100	29
MDG	Madagascar (Republic of)	100550140	MDG23600	29
MLI	Mali (Republic of)	100550145	MLI100	-19.2
MOZ	Mozambique (Republic of)	100550148	MOZ30700	-1
MWI	Malawi	100550151	MWI30800	4.8
NIG	Nigeria (Federal Republic of)	100550153	NIG11900	-19.2
NMB	Namibia (Republic of)	100550154	NMB02500	-18.8
RRW	Rwanda (Republic of)	100550170	RRW31000	11
SDN	Sudan (Republic of the)	100550179	SDN100	-7
SOM	Somalia (Federal Republic of)	100550186	SOM31200	37.8
SWZ	Eswatini (Kingdom of)	100550194	SWZ31300	4.8
TCD	Chad (Republic of)	100550197	TCD14300	17
TUN	Tunisia	100550204	TUN15000	-25.2
TUN	Tunisia	100550205	TUN27200	-25.2
TZA	Tanzania (United Republic of)	100550208	TZA22500	11
UGA	Uganda (Republic of)	100550210	UGA05100	17
ZMB	Zambia (Republic of)	100550222	ZMB31400	-0.8
ZWE	Zimbabwe (Republic of)	100550223	ZWE13500	-0.8
SSD	South Sudan			