



**Doc T-22/20-8**

## STATUS REPORT

Organization:	Radio Broadcasting Service, Radio Nepal		
Period:	One Year, 2021-2022	Date of Report:	November, 2022

### PART A

Technical Developments during the past year:	
• System upgrades/changes to practices for improved quality/efficiency	NA
• New Services/new projects initiated	Digital Archive Project ( Digitization and archiving of audio content)
• Research projects	NA
• Internet and Mobile Broadcasting Services	OTT/App

			Radio	Television
Coverage %			Population coverage 91%	
Programme Channels			-National Channel (Seven provincial channel, time slot(2:15PM to 6:6PM ) within National Channel)	
Studios (Production)	File-based Set-up	R/N/D	N	
	SDTV	R/N/D	-	
	HDTV	R/N/D	-	
	UHDTV		-	
	IP Based Set-up	R/N/D	N	
Transmission & Delivery	HF	R/N/D	D	
	MF	R/N/D	R	
	FM	R/N/D	R	
	TV	R/N/D	-	
	OTT/IBB/Internet Services	R/N/D	N	
	Mobile Services	R/N/D	N	

R = Replacement/upgrade

N = New

D = Discontinued

**PART B  
CURRENT ACTIVITIES**

	<b>Activities</b>	<b>Area</b>	<b>Brief Details: 1. Objectives 2. Progress to date</b>	<b>Challenges/Problems Faced: 1. Lack of resources 2. Lack of know-how 3. Others (e.g. up-skilling)</b>	<b>Solutions Implemented/Type of assistance requirement from ABU</b>
1.	<b>Development projects/Upgrading facilities/Training</b>	Studio Upgrading	1. Provincial Studios 2. 2023	1. Lack of resources 2. Lack of know-how	We are happy to get ABU technical assistance in near future.
		IP Connectivity Project	Centre and other provincial office as well as FM fill in Stations.	1. Lack of resources 2. Lack of know-how	
2.	<b>Participation in ABU Activities</b>	<b>Area</b>	<b>Level of Participation</b>	<b>Reasons for not participating (though interested)</b>	
		Technical Training	Engineers	Due to Virtual base training	
		Archive and MAM	::		
		Satellite	::		
3.	<b>Suggestions for New ABU Activities e.g. study topic projects, webinars, workshops, symposiums etc, spectrum activities, information exchange platform</b>	<b>Activity 1</b> Technical workshop	For Engineers and Technical Staff.		
		<b>Activity 2</b> Coverage Mapping of FM/MW			
		<b>Activity 3</b> IP Base technologies in TX./Studio			