



Doc T-22/20-18

STATUS REPORT

Organisation:	Voice of Viet Nam (VOV)		
Period:	11/2021 – 10/2022	Date of Report:	07 November 2022

PART A

Technical Developments during the past year:
<ul style="list-style-type: none"> • System upgrades/changes to practices for improved quality/efficiency <ul style="list-style-type: none"> - Added a new 400kW AM station in Ninh Thuan province. - Added some new FM transmitters: one 5kW FM transmitter in Hanoi, one 10kW FM transmitter in Da Nang etc. - VTC has transmitted Dolby audio in VTC1 and VTC3 channels on DVB-T2 platform • New Services/new projects initiated <ul style="list-style-type: none"> - New programmes and categories on VOV Traffic Channel for Hanoi, Ho Chi Minh City and Mekong River regions (10/2022). - Started Co Tu language radio programme FM broadcast in Quang Nam province. - New program "Voice of Chronicles", with the first part of the program: "Quoc Ngu - Domestic Soul". • Research projects <ul style="list-style-type: none"> - To build a national online radio platform, based on the existing platform of Voice of Vietnam • Internet and Mobile Broadcasting Services <ul style="list-style-type: none"> - Building our own small private CDN based on Wowza Streaming Engine.

			Radio	Television
Coverage %			~ 98%	N/A
Programme Channels			8 channels	16 channels
Studios (Production)	File-based Set-up	R/N/D		
	SDTV	R/N/D		
	HDTV	R/N/D		
	UHDTV			
	IP Based Set-up	R/N/D		
Transmission & Delivery	HF	R/N/D		
	MF	R/N/D	N	
	FM	R/N/D	N	
	TV	R/N/D		
	OTT/IBB/Internet Services	R/N/D		
	Mobile Services	R/N/D		

R = Replacement/upgrade N = New D = Discontinued

**PART B
CURRENT ACTIVITIES**

	Activities	Area	Brief Details: 1. Objectives 2. Progress to date	Challenges/Problems Faced: 1. Lack of resources 2. Lack of know-how 3. Others (e.g. up-skilling)	Solutions Implemented/Type of assistance requirement from ABU
1.	Development projects/Upgrading facilities/Training	IT network infrastructure	Upgrade computer IT network infrastructure in Ha Noi – In progress	- Lack of financial and human resources - Lack of engineers with good network administration skills	- Consult and learn experiences from others broadcasting organisations about IT network infrastructures. - Support and advise on methods to build good IP network infrastructure
		OTT/Internet Services	Building a national online radio platform, based on the existing platform of Voice of Vietnam – In progress	Lack of financial and human resources	Research and review on online radio models and solutions
		Digital Transformation	Planning VOV Digital Transformation – In progress	Lack of resources and know-how	Consult and learn experiences from others broadcasting organisations
2.	Participation in ABU Activities	Area	Level of Participation	Reasons for not participating (though interested)	
		Digital Broadcasting Symposium 2022	Virtual		
		Webinar Series on Member Innovations	Virtual		
		ABU Technical Bureau Mid-Year Meeting	In person		
		Webinar Series on IP Workflows and Remote Production	Virtual		
		Webinar Series on Satellite Systems and Solutions	Virtual		
		Webinar Series on Archiving & Media Asset Management	Virtual		
		ABU General Assembly	In person		
3.	Suggestions for New ABU Activities e.g. study topic projects, webinars,	Activity 1	IT network infrastructure for broadcaster		
		Activity 2	National online radio platform		

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	workshops, symposiums etc, spectrum activities, information exchange platform	Activity 3	Digital transformation in media		
		Activity 3	Newsroom convergence		