ADJUSTED ITU SURVEY FOR THE CREATION OF A GLOBAL COMPENDIUM OF PUBLIC POLICIES FOR THE TRANSITION TO DIGITAL TERRESTRIAL TELEVISION (DTT)

Legend:

Answer is mandatory

BACKGROUND

The **ITU-D Study Group 2 Rapporteur Group for Question 11-3/2** dedicated to the "Examination of terrestrial digital sound and television broadcasting technologies and systems, interoperability of digital terrestrial systems with existing analogue networks, and strategies and methods of migration from analogue terrestrial techniques to digital techniques", during its meeting held on 13 September 2011 in Geneva, decided to issue a survey to Member States and ITU-D Sector Members and Associates in order to collect the latest information on the status of public policies for the transition from analogue to digital terrestrial television and to get views on related issues as addressed by Question 11-3/2.

The survey collects information on the following subjects:

- **A.** National policies for the transition from analog to digital television;
- **B.** Spectrum usage;
- C. Current status of the implementation of digital broadcasting; and
- **D.** New services offered by digital broadcasting technologies.

The results of this survey will also be used during the implementation of the Regional Initiatives related to the digital terrestrial broadcasting transition as agreed during WTDC-10 for all regions.

Please select the name of your Administration/Organization from the list.

If it is not available, indicate the name in the field below.



Country/Country that your organization is based in:



Contact person: Crefton Niles

Telephone number: +1 264-476-0056

Fax: 1 264-497- 3651

E-mail address: crefton.niles@gov.ai

A. NATIONAL POLICIES FOR THE TRANSITION FROM ANALOG TO DIGITAL TELEVISION

1. Background on Existing TV Networks

1.1 Please state how many public/private analogue channels are available to the general public by means of:

- Cable TV: Public: 13 Private: 66- IPTV: Public: Private:

- MMDS (Multichannel Multipoint Distribution Service): Public: x Private:

- Terrestrial Broadcasting: Public: Private:

1.2 How many analogue television broadcasting terrestrial stations are currently in service?

In VHF Band 0	In UHF Band 0				
1.3 What is the perce	entage of the territory in	n your country	covered by analogue tr	ansmissions?	
In VHF Band 0 %	In UHF Band 100 %)			
1.4 What is the perce	entage of the population	n covered by a	nalogue transmissions i	n your country?	
In VHF Band 0% In UHF Band 100%					
1.5 Does your country have analogue terrestrial television broadcasting?					
C Yes No					
If Yes, please provide the legislation/regulation (including links on the internet) for analogue television broadcasting in your country.					
2. Market Condition	ns and Regulatory As	pects			
2.1 What is the Inter	net penetration in your	country? 90 %	, 0		
2.2 What technologies are being used in your country to deliver digital television services (free to air and/or pay TV)? Please mark any technologies that apply to your specific case:					
☐ IP Television (IPTV)					
☐ Digital Terrestrial Television Broadcasting					
☐ Digital Satellite Television Broadcasting					
x□ Cable Television					
☐ Direct to Home (DTH)					
☐ Multipoint Multi Channel Distribution Service (MMDS)					
☐ Other (Plea	☐ Other (Please specify below)				
If "Other", please specify which technologies you are using:					
2.3 How many ICT/telecommunication regulators and others are involved in the regulation of audiovisual distribution including content in your country?					
a) What regulators are involved in the regulation of audiovisual content distribution in your country?					
☐ Converged	/Global Regulator(*)				
☐ Telecommunications Regulator					
☐ Electronic Communications Regulator					
☐ Audiovisual Content Regulator					
☐ Audiovisual Communications Regulator					
x□ Other (Please specify)					
If "Other", ple	ease specify which Regu	lator: no re	gulation		
(*) Converged/Global Regulator refers to an institution with a converged institutional design, meaning that all communications services, i.e. telecommunications including radiocommunications, broadcasting and media (and in some instances postal services) are under its jurisdiction. (Reference: http://www.ictregulationtoolkit.org/en/Section.2033.html .)					
For each selected Re	egulator, please prov	ide the name	and web page of the	Regulator	
Converged Regulator:		Name:	Website URL:	e-mail	
Telecommunications Regulator:		Name:	Website URL:	e-mail	
Electronic Communications Regulator:		Name:	Website URL:	e-mail	
Audiovisual Content Regulator: Name:		Name:	Website URL:	e-mail	
Audiovisual Communications Regulator:		Name:	Website URL:	e-mail	
Other:		Name:	Website URI :	e-mail	

3. DTT Transition Policy and Strategy 3.1 Is there a National Roadmap Team (NRT) or similar in your country?			
C Yes No			
If Yes, please provide the following information:			
- Date of creation: Day Year:			
- Leadership: (Minister, Prime Minister, etc.)			
3.2 Has digital terrestrial television broadcasting been launched in your country?			
C Yes No			
3.3 Has legislation/regulation for the transition from analog to digital been issued in your country?			
C Yes No			
If Yes, please provide a list of the legislation/regulation (including links to the resources on the internet) for the following aspects:			
a) Public Broadcasting:			
b) Commercial Broadcasting:			
c) Multiplexes:			
d) Other Aspects:			
Do you have plan for financing the digital television transition? \Box Yes \Box No If yes, please explain			
3.4 If your country has issued texts on the application of the legislation for the transition, please answer the following questions:			
a) What are the specific requirements for public and private broadcasters?			
b) Are there obligations for the provision of digital services such as multicasting, datacasting and interactive applications?			
C Yes No			
If Yes, please state which obligations apply.			
c) Is there regulation in place for digital TV receivers?			
C Yes No			
If Yes, please state which regulation apply.			
d) Are there specific conditions for the deactivation of analogue transmissions?			
C Yes No			
If Yes, please state what the conditions are:			
e) Which measures have been taken to facilitate citizens' adaptation of analogue terminals or for the acquisition of digital terminals?			
f) Please state any public /environmental protection measures that apply in your country and which are specifically related to ICT:			
g) Please provide the date for analogue switch off. Day Year			
B. SPECTRUM USAGE			
4. How is spectrum being allocated for digital broadcasting in your country?			

Please indicate the frequency ranges: 698 MHz – 788 MHz
5. Did your country decide to allocate UHF spectrum for other applications than television broadcasting?
□ Yes □ No
a) If Yes, please state for which applications the spectrum is being allocated and how many channels are being reallocated: mobile radio, CH 52–62 and CH, 65-66; Public Safety, CH 63-63 and 68-69
C1 CURRENT STATUS OF THE IMPLEMENTATION OF DIGITAL BROADCASTING
6. How many public/private broadcasters launched digital television transmissions?
Public: VHF 0 UHF 0 Private: VHF 0 UHF 0
7. How many public/private digital channels are available to the general public?
Public: VHF 0 UHF 0 Private: VHF 0 UHF 0
8. How many television digital broadcasting stations are currently in service?
VHF 0 UHF 0
9. What is the percentage of the territory of your country covered by digital television transmissions?
VHF 0 % UHF 0 %
C2 Plans for the Future Implementation of Digital Broadcasting
10. How many public/private broadcasters will launch digital television transmissions?
Public: VHF 0 UHF 0 Private: VHF 1 UHF 1
11. How many public/private digital channels will be available to the general public? Public: VHF 0 UHF 0 Private: VHF 13 UHF 500
12. How many television digital broadcasting stations will be in service? $ \mbox{VHF 0} \mbox{UHF 1} $
13. What is the percentage of the territory of your country will be covered by digital television transmissions?
VHF 100 % UHF 100 %
14. What is the percentage of the population will be covered by digital transmissions in your country?
VHF 100 % UHF 100 %
D New Services Offered by Digital Broadcasting Technologies
15. If digital television broadcasting is available in your country, please select new services which are being offered to the users:
☐ Multicasting
☐ Datacasting
☐ Interactive Applications (ITV/Return Channel)
☐ 3D Television
☐ Full HD Television
☐ Multi-source Interactive Applications

Other Services (Please specify below)		
If "Other Services", please provide a list of these services:		
Thank you for your contribution!		