# International Telecommunication Union



Radiocommunication Bureau

Place des Nations CH-1211 Geneva 20 Switzerland				Telephone Telefax Gr Gr			
Date:	July 2003	Time:	Page 1/	<b>Ref:</b> 35F	R(IAP)/0.1892/03		
То:			Fax:				
Contact: Michel Giroux, Deputy-Director			For your reply:				
				.giroux@itu.int 0 5785 Tel: +4	1 22 730 5313		
Recin ·	AFS AGL BOT CM	E ERI ETH CHA CMB	KEN I BR I SO MALL N		NMB SON SEY		

TELEFAX

Recip.: AFS, AGL, BOT, CME, ERI, ETH, GHA, GMB, KEN, LBR, LSO, MAU, MOZ, MWI, NIG, NMB, SUN, SEY, SOM, SRL, TZA, UGA, ZMB, ZWE

Subject: Regional Radiocommunication Seminar (Lusaka - Zambia, 29 September – 3 October 2003)

Dear Madam/Sir.

You may recall that the ITU organizes approximately every two years a 1. Radiocommunication Seminar in Geneva and, periodically, regional Radiocommunication Seminars outside Geneva in the area of frequency spectrum management. The specific advantages of the regional seminars are that:

- more officials from national frequency management organizations can participate;
- ITU officials would be in a position to better understand local frequency management problems and, therefore, provide more appropriate assistance;
- the topics for discussion can be tailored to meet the specific requirements of the region concerned;
- a closer dialogue can be established with the participants and they can be more easily initiated in the use of PC technology in frequency management;
- new developments taking place at ITU headquarters (e.g. remote access) can be more effectively demonstrated.

2. The evaluation of the regional seminars organized so far outside Geneva testifies to their success in achieving their stated goals. In view of the successful experience in holding such seminars, and following the kind invitation of the Administration of Zambia, a seminar on Spectrum Management will be held in the Hotel Holiday Inn, Lusaka, in the period from 29 September to 3 October 2003.

3. The program of the seminar is attached as <u>Annex 1</u>. The main objective of this seminar is to enable participants to familiarize with the regulatory procedures for terrestrial and space services and with the associated tools for notification of the frequency assignments, including the related software. Information will also be provided on the results of the recent World Radiocommunication Conference (WRC-03), as well as on the preparatory activities for the Regional Radiocommunication Conference for VHF/UHF broadcasting (RRC-04/05). The lectures and discussions will be held in English. Documents will be distributed at the opening of the meeting.

4. Participants are encouraged to bring their laptop PC to fully enjoy the practical workshops.

5. <u>Annex 2</u> provides all the information on practical arrangements. Hotel reservations are to be addressed directly to the hotel and to The Controller/CEO (Fax: + 260 1 246 701).

6. Your Administration is invited to attend the Seminar and to nominate one or more representatives by completing the attached Registration Form in <u>Annex 3</u> to this letter. It would be much appreciated if the names of the participants your Administration intends to send could be communicated to the Radiocommunication Bureau with copy to the Zambian Administration before 30 August 2003.

7. In recognition of the difficulty faced by the Least Developed Countries (LDC), the ITU will offer one fellowship per LDC country, covering economy air-ticket and a daily allowance intended to cover meals and incidental expenses during the Seminar. Accommodation will be paid by the ITU. Participants eligible for fellowships are requested to complete the form attached as <u>Annex 4</u> and to submit it before 30 August 2003.

Yours faithfully,

Valery Timofeev Director Radiocommunication Bureau

Annexes: 4



# Regional **Radiocommunication Seminar** (Zambia, 29 September – 3 October 2003)

- 3 -

# PROGRAMME

	Monday, 29 September Chairman:		Tuesday, 30 September Chairman:
08.30	Registration		SPACE SERVICES:
10.00	Inauguration Zambian Authorities / ATU / ITU	09.00	Regulatory Procedures for "Non-Planned" Space Services Vadim Nozdrin, ITU
10.15	National Spectrum Management Zambia/ATU	10.00	Plans for Broadcasting and Fixed Satellite Services. Appendices 30/30A/30B Vadim Nozdrin, ITU
11.15	Coffee Break	10.45	Coffee Break
11.30	Role of ITU with Emphasis on Radiocommunication Bureau M. Giroux, ITU	11.00	Notification, Coordination and Registration of Earth Stations. Appendix 7 Vadim Nozdrin, ITU
12.00	Lunch Break	12.00	Lunch Break
	TERRESTRIAL SERVICES		TERRESTRIAL SERVICES:
14.00	Regulatory Procedures for Terrestrial Services T. Gavrilov, ITU	14.00	Terrestrial Broadcasting Plans J. M. Paquet, ITU
15.00	International Frequency Information Circular (IFIC) for Terrestrial Services J. M. Paquet, ITU	15.00	Other Terrestrial Plans (AP25, AP26, AP 27, GE85) T. Gavrilov, ITU
15.45	Coffee Break	15.45	Coffee Break
16.15	High Frequency Broadcasting	16.00	PREPARATIONS FOR RRC-04/05
	J. M. Paquet, ITU		Digital Broadcasting in the VHF/UHF Bands
			J. M. Paquet, ITU
17.00	Discussion	17.00	Discussion

	Wednesday, 1 October <u>Chairman</u> :		Thursday, 2 October Chairman:
09.00	SPACE SERVICES BR Software for Space Services: SPACEPUB, SNSVAL, SPACECOM Vadim Nozdrin, ITU	09.00	BR Software for Terrestrial Applications J.M. Paquet, ITU B. Abouchanab, ITU
		10.00	Workshop on the Use of the ITU Software J.M. Paquet, ITU
10.00	BR Software and Electronic Publications for Space Services SPACEPUB, SNSVAL, SPACECOM Vadim Nozdrin, ITU		Vadim Nozdrin, ITU
10.45	Coffee Break		
11.00	Spectrum Pricing Vadim Nozdrin, ITU		
12.00	Lunch Break	12.00	Lunch Break
14.00	TERRESTRIAL SERVICES Workshop on the Use and Filling of Terrestrial Notice Forms T. Gavrilov, ITU J.M. Paquet, ITU	14.00	Workshop on the Use of the ITU Software (continued) J.M. Paquet, ITU Vadim Nozdrin, ITU B. Abouchanab, ITU
17.00	Discussion	17.00	Discussion

<b>Friday, 3 October</b> <u>Chairman</u> :			
09.00	RESULTS OF WRC-03		
	T. Gavrilov, ITU Vadim Nozdrin, ITU		
10.00	Coffee Break		
10.15	GENERAL DISCUSSION		
12.00	CLOSURE OF THE SEMINAR		



## Regional Radiocommunication Seminar (Zambia, 29 September – 3 October 2003)

# GENERAL INFORMATION

### GENERAL INFORMATION

Focal Point:

All correspondence or information concerning the seminar to be addressed to: -

The Controller/CEO Communications Authority of Zambia P.O. Box 36871 Lusaka

Tel.: +260 1 241 236/ 246702/246557 Fax: +260 1 246 701

Email: <u>caz@Zamnet.zm</u> or <u>smulikita@caz.gov.zm</u>

#### SEMINAR VENUE

The seminar will be held at the Holiday Inn Hotel located in the Fairview area of Lusaka. The Holiday Inn Garden Court is located in the center of Lusaka city approximately 15 kilometers from the airport.

All delegates will be required to pay **US\$100.00** at the conference venue to cover for lunch and beverage breaks for the duration of the seminar. Kindly ensure that the sum is paid to the desk officer upon registration.

#### REGISTRATION

Shall be conducted on Sunday 28<sup>th</sup> September 2003 from 14:00 hours till 17:00 hours and Monday 29<sup>th</sup> September 2003 from 08:00 hours.

#### LIST OF HOTELS

The listed hotels are within the vicinity of the Holiday Inn Hotel, which is about 5 kilometers from the city center.

HOLIDAY INN\* (Seminar venue) Single room \$75.00 Double room: \$95.00

PAMODZI HOTEL\* Standard Room \$90.00 Tel: +260 1 251666 Fax +260 1 253529 Email: <u>holinn@zamnet.zm</u>

Tel: +260-1-254455 Fax: +260-1-254005 Email: <u>pamodzi@zamnet.zm</u> INTERCONTINENTAL HOTEL\* Double Bed \$130.00

CHRISMAR HOTEL\* Single Room \$100.00 Double Room: \$125.00

NDEKE HOTEL Double room \$40.00 TEL: +260-1-250600 FAX: +260-1-250895 Email: <u>lusaka@interconti.com</u>

TEL: +2601 253 036 FAX: + 2601 252 569 Email: <u>chrismar@zamnet.zm</u>

Tel: +260 1 261734 Fax: +260 1 251760 Email: gardengroup@zamntel.zm

### ZAMCOM LODGE

(Within walking distance) Double **US\$40**  TEL: +260 1 255690 FAX: +260 1 255690 Email: zamlodge@zamnet.zm

#### LUSAKA HOTEL Lusaka Hotel Double **\$\$60.00**

ouble **\$\$60.00** 

TEL: + 260 1 229049 FAX: + 260 1 229049

\* Hotel does provide a courtesy bus to and from the airport for its guests.

It is recommended that delegates make their own accommodation arrangements with the listed hotels.

### VISA REQUIRMENTS

An entry visa for entering Zambia is required for delegates originating from countries that are not exempted from VISA requirements. For most Commonwealth countries, visas can be obtained at Lusaka International Airport. However, delegates originating from countries that are not exempted are required to obtain visas from the diplomatic representative in their country of origin. Communications Authority of Zambia will assist delegates who shall avail the Authority's contact person with the relevant particulars in no less than tens days prior to the arrival date. The relevant passport holders' particulars required for this purpose are:

First Name	Family Name:			
Gender:				
Passport number:	Date of issue:			
Date of expiry:	Country and place of issue:			
Date of arrival:	Flight No. and name of carrier			
A <b>visa fee</b> of <b>US\$40.00</b> applies				

### Vaccination certificate.

Yellow fever vaccination is not required in Zambia. However, CDC recommends that travelers aged nine months and above obtain the vaccination.

### Banks

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Banking hours are from 08:15 hours to 14:30 hours. The local currency is Kwacha (K) and the current rate to a US\$ is K 4900.00 to US\$1.00

### Weather Conditions

Generally hot and dry from September to November.



# THE RADIOCOMMUNICATION SEMINAR ON SPECTRUM MANAGEMENT

(Lusaka, 29 September – 3 October 2003)

**Registration Form** 

# (CAPITAL LETTERS) 1.Mr. Mrs. Miss (family name) (first name) 2. Accompanied by (Family Member) 3. Country 4. Representation Name of the Administration and/or Organization 5. Official address TEL: FAX: E-MAIL: 7. HOTEL RESERVATION HOTEL NAME: Single / double room \_\_\_\_ TIME OF ARRIVAL FLIGHT NO. 8. Date of Arrival Date of TIME OF FLIGHT NO. Departure DEPARTURE Date: Signature:

### To be returned duly completed to (one form per participant)

International Telecommunication Union Radiocommunication Bureau Place des Nations CH-1211 Geneva 20 The Controller/CEO Communications Authority of Zambia P.O. Box 36871 Lusaka

Tel.: +260 1 241 236/ 246702/246557 Fax: +260 1 246 701

ANNEX 3

Fax +41 22 730 57 85

- 8 -



**REGIONAL SEMINAR** 

LUSAKA, 29 September – 3 October 2003

# **REQUEST FOR FELLOWSHIP** to be submitted before 30 August 2003

Participation of women is encouraged

<b>1.</b> Mr. / Ms						
2 Country	(Family name)	(Given name)				
4. Office address						
	FAX :					
EMail :						
5. Title and major resp	oonsibilities in the Organization					
PASSEPORT / PASS 6. Place and date of b	PORT INFORMATION: irth					
Nationality	Passport n	umber				
Date of issue	In (place)	Valid until (date)				
7. Signature of fellow	7. Signature of fellowship candidate Date					
	LOWSHIP REQUEST, NAME AND SIGNATURE OF CERTIFY OW WITH OFFICIAL STAMP	ING OFFICIAL DESIGNATING PARTICIPANT MUST BE				
<b>CONDITIONS</b> 1. One fellowship per eligible country. 2. One return ECO class air ticket to Lusaka by the most direct/economical route. 3. A daily allowance to cover lodging, meals and incidental expenses. 4. Imperative that fellows be present first day/end of the Seminar.						
Please return this form duly completed and signed to ITU / BDT / Fellowships / Geneva/ Switzerland FAX: 41 22 730 57 78 Telephone: 41 22 730 54 89 E. Mail: patricia.faccin@itu.int						

Annex 4

Fax:+27 11 3218577 +27 11 3218537 The Head of the Department Radiocommunications Licensing South African Telecommunication Regulatory Authority (SATRA) Marlboro 2063 Republic of South Africa

Fax:+244 2 339356 Institute Angolano das Comunicações - INACOM Ministerio dos Correios e Telecomunicações Luanda République d'Angola

Fax:+267 3957976 The Executive Chairman Botswana Telecommunications Authority (BTA) Gaborone Republic of Botswana

Fax:+237 223497 Agence de Régulation des Télécommunications (ART)Yaounde Cameroun (République de)

Fax:+291 1 126966 Ministry of transport and Communications Communications Department Asmara Eritrea

Fax:+251 1 655 763 Ethiopia Telecommunication Agency Addis Ababa Federal Democratic Republic of Ethiopia

Fax:+233 21 667 114 Minister of Communications & Technology Ministry of Communications & Technology Accra Ghana

Fax:+220 228004 The Managing Director Gambia Telecommunication Company Ltd., Gamtel Banjul Republic of the Gambia Fax:+254 2 445386 +254 2 448418 Senior Principal Engineer Frequency Spectrum Management Communications Commission of Kenya (CCK) Nairobi / Republic of Kenya

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Fax:+231 226005 Radio Regulatory and Licensing Bureau Ministry of Post and Telecommunications Monrovia Liberia

Fax:+266 22 310984 Lesotho Telecommunications Authority Maseru 100 Kingdom of Lesotho

Fax:+230 217 7777 The Chairman Information and Communications Technologies Authority (ICTA) Port Louis / Republic of Mauritius

Fax:+960 320000 Ministry of Communications, Science and Technology Post and Telecommunications Male 20-04 Republic of Maldives

Fax:+258 1 431944 Empresa Nacional de Telecomunicações de Moçambique Maputo Republic of Mozambique

Fax:+265 1 624445 Malawi Telecommunications Limited Blantyre Malawi

Fax:+234 9 5232834 +234 9 523 7249 Ministry of Communications Federal Secretariat Complex Abuja Federal Republic of Nigeria Fax:+264 61 222 790 Namibia Communications Commission Secretariat - Private Bag 13309 Windhoek Republic of Namibia

Fax:+249 11 772555 The Secretary General Ministry of Information and Communications 11111 Khartoum Republic of the Sudan

Fax:+248 225325

Ministry of Information, Technology and Communication Telecommunications Section Victoria, Mahe Republic of Seychelles

Fax:+41 22 7980732 Mission Permanente de la République Démocratique de Somalie auprès de l'ONU r. Valais 9-11 1202 - GENEVE

Fax:+232 22 224439 +232 22 227777 The Managing Director Sierra Leone Telecommunications Company (SIERRATEL) Freetown / Sierra Leone

Fax:+268 40 44500 +268 40 43130 The Managing Director Swaziland Posts and Telecommunications Corporations (SPTC) Mbabane Kingdom of Swaziland

Fax:+255 22 211 6664 Director Frequency Management Tanzania Communications Commission Dar-es-Salaam Tanzania (United Republic of)

Fax:+256 41 348832 +256 41 345907 The Executive Director Uganda Communications Commission Kampala Republic of Uganda

Fax:+260 2 615855 +260 2 619243 The Managing Director Zambia Telecommunications Company Ltd. (ZAMTEL) Ndola Republic of Zambia

Fax:+263 4 702499 +263 4 731683 Posts and Telecommunications Corporation Headquarters Causeway Harare Zimbabwe (Republic of)