International Telecommunication Union



Radiocommunication Bureau

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Date: Page 1/ August 2003 Time: **Ref:** 35R(IAP)/0. /03

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MLA, MLD, NPL, NRU, NZL, PAK, PHL, PNG, SLM, SMO, SNG, THA, TON, TUV, VTN, VUT

Subject: Regional (Region 3) Radiocommunication Seminar

(Jeju-do, Republic of Korea – 17 to 21 November 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 the Republic of Korea, a seminar on Spectrum Management will be held in the Hotel Shilla Cheju in Jeju-do, in the period from 17 to 21 November 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 themselves 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). 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, preferably with a wireless LAN card, 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 Korean local secretariat (Fax: + 82 2 317 6060).
- 6. Your Administration is invited to attend the Seminar and to nominate one or more representatives by completing the attached Registration Form in Annex 3 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 Korean local secretariat before 15 October 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 15 October 2003.

Yours faithfully,

Valery Timofeev Director Radiocommunication Bureau

Annexes: 4



PROGRAMME

	Monday, 17 November Chairman:		Tuesday, 18 November Chairman:
08.30	Registration		SPACE SERVICES
10.00	Inauguration Korean Authorities / APT	09.00	Orbit/Spectrum Allocation Procedures - Registration mechanism Y. Henri
10.15	National Spectrum Management	09.30	Coordination of satellite networks Y. Henri
	Republic of Korea		
11.15	Coffee Break	10.45	Coffee Break
11.30	Role of ITU with Emphasis on Radiocommunication Bureau M. Giroux	11.00	Notification and Recording of Assignments Y. Henri
12.00	Lunch Break	12.00	Lunch Break
14.00	TERRESTRIAL SERVICES Regulatory Procedures for Terrestrial Services	14.00	Plans for Broadcasting and Fixed Satellite Services (AP30/30A/30B) Y. Henri
15.00	B. Rackov International Frequency Information Circular (IFIC) for Terrestrial Services B. Rackov	15.00	Technical Regulatory Assistance/Earth Stations issues D.S. Kim
15.45	Coffee Break	15.45	Coffee Break
16.15	Terrestrial services in bands shared with space services	16.00	TERRESTRIAL SERVICES
	B. Rackov		Terrestrial Plans (GE75, AP25, AP26, AP 27, GE85) B. Rackov
17.00	Discussion	17.00	Discussion

Wednesday, 19 November			Thursday, 20 November		
	<u>Chairman</u> :			<u>Chairman</u> :	
	SPACE SERVICES		09.00	Workshop on the Use of the ITU Software	
09.00	General Introduction on Space Software Current SNS database structure and evolution B. Warren, A. Matas				
09.30	SpaceCap, SpaceVal, SpaceCom B. Warren, A. Matas				
10.45	Coffee Break		10.45	Coffee Break	
11.00	SpaceQuery, SpacePub, SNS-on-line, SRS-on-CD-ROM, BR IFIC B. Warren, A. Matas				
12.00	Lunch Break		12.00	Lunch Break	
	TERRESTRIAL SERVICES		14.00	Workshop on the Use of the ITU Software (continued)	
14.00	BR Software for Terrestrial Applications B. Rackov				
15.00	Workshop on the Use and Filling of Terrestrial Notice Forms B. Rackov M.R. Giroux				
15.45	Coffee Break		15.45	Coffee Break	
	Workshop continues			Workshop continues	
17.00	Discussion		17.00	Discussion	

Friday, 21 November <u>Chairman</u> :			
09.00	RESULTS OF WRC-03 M.R. Giroux		
	Y. Henri		
10.00	Coffee Break		
10.15	GENERAL DISCUSSION		
12.00	CLOSURE OF THE SEMINAR		



GENERAL INFORMATION

GENERAL INFORMATION

Focal Point:

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

Local Secretariat (Korea)

Mr. Khan Kim(Tel: +82-2-317-6142 E-mail: dkkim@rapa.or.kr)
Ms. Julie Byun(Tel: +82-2-317-6144 E-mail: jhbyun@rapa.or.kr)

Korea Radio Promotion Association

160-4, Donggyo-dong, Mapo-gu, Seoul, 121-733, Korea (Republic of)

Fax: +82-2-317-6060

SEMINAR VENUE

The seminar will be held at the Shilla Jeju Hotel (Lotus Hall) in Jeju-do. 3039-1, Saekdal-dong, Seogwipo-si, Jeju-do, 697-808, Korea (Republic of)

Tel: +82-2-2230-3685 Fax: +82-2-2230-3687 http://www.shilla.net/eng/

REGISTRATION

Shall be conducted on Sunday 16th November 2003 from 14:00 hours till 17:00 hours and Monday 17th November 2003 from 08:00 hours.

1. HOTEL ACCOMMODATION

Special hotel rates will be arranged for all participants at The Shilla Cheju Hotel and Hotel Hana. To receive this special rate, hotel reservation form must be sent to the local secretariat (Korea) no later than 30 September 2003.

Hotels & Room Rates

Grade	Hotel Name	Room Type		Single	Twin
			Mountain	KR₩	KR₩
SDLX	Shilla Cheju Stand Hotel ard	Stand	View	220,000	240,000
		Ocean	KR₩	KR₩	
		View	280,000	300,000	
First	Hotel Hana	Dou	ble / Twin	KR₩	KR₩
	Hotel Halla Dou		ble / Twill	94,700	121,640

^{*} KRWis Korean Won. US \$1= KRW1,200 as of 23 July 2003.

The Shilla Cheju Hotel

3039-1, Saekdal-dong(Chungmun Resort), Seogwipo-si, Jeju-do, 697-808, Korea(Republic of)

Tel: +82-2-2230-3685 Fax: +82-2-2230-3687

E-mail: louise02.youn@samsung.com

http://www.shilla.net/eng/

Hotel Hana

2812-2, Saekdal-dong(Chungmun Resort), Seogwipo-si, Jeju-do, Korea(Republic of)

Tel: +82-64-738-7001 Fax: +82-64-738-7000

E-mail: hotelhana@thrunet.com http://www.hotelhana.co.kr

For lunch and dinner, there are many reasonably priced restaurants in the area.

2. VISA REQUIREMENTS

Any foreign visitor wishing to enter the Republic of Korea should have a valid passport and a visa. Visitors for sightseeing or transit with confirmed outbound tickets may stay in Korea up to 30 days without visas, except the following.

a. Stateless persons

b. Citizens of such countries or regions as follows:

Albania, Aremenia, Azerbaijan, Belarus, Bosnia-Hercegovina, Cambodia, China, Cuba, Georgia, Ghana, India, Iran, Kazakhstan, Kyrgyzstan, Laos, Macedonia, Moldova, Mongolia, Myanmar, Nepal, Nigeria, Palestine, Philippines, Russia, Sri Lanka, Tajikistan, Turkmenistan, Ukraine, Uzbekistan, Vietnam

For further information, please contact the Korea Embassy or Consulate Office or refer to this website. (http://www.mofat.go.kr/en/visa/e_visa.mof)

^{*} The above rates are inclusive of Breakfast (Morning Buffet or Korean Breakfast), 10% Service charge and 10% Tax. For foreign visitors, government tax is exempted.

^{*} The room rates above mentioned are around 50% discounted.

^{*} If you want to use the Internet in your room in The Shilla Cheju Hotel, please make such a request while checking-in.

3. TRANSPORTATION INFORMATION

All the participants are required to make their own flight and local transportation arrangements from departure points to Jeju International Airport (Jeju Island). On arrival at Incheon International Airport (IIA)(Incheon) and Jeju Int'l Airport, local staff will show you the way to the hotel with free Limousine bus tickets.

How to get to Jeju island

1. From Incheon International Airport(IIA) to Jeju International Airport

All participants may arrive at IIA, which is connected with the major cities in the world and go through immigration and customs clearance at the arriving terminal (1st floor), and then take one of the following procedures.

1-1. From IIA to Jeju International Airport Directly

Recheck to transfer at the domestic transfer counter on the 1st floor. Passengers with their boarding passes are kindly required to board the domestic flight on the 3rd floor (Departure Level) in IIA for Jeju International Airport.

As only Korean Airline has its own transfer passage in Incheon Airport, you can easily transfer in case of using the flights of Korean Air.

There are only a few flights from IIA to Jeju Int'l Airport, please recheck your flight schedule.

1-2. From IIA to Jeju International Airport via Gimpo Domestic Airport(Seoul)

The participants arriving at IIA who have notified their arrival flight and time to the Local Secretariat (Korea) in advance, will be met by a service staff and provided with a limousine bus ticket to Gimpo Domestic Airport free of charge at the Transportation Information Counter <u>near the exit No. 4/13 on</u> the 1st floor.

For the participants' convenience, this route is highly recommended.

- Non-stop Limousine buses from IIA to Gimpo Domestic Airport run every 5 to 10 minutes, a 50-minute ride from 5:20 to 20:50, at <u>bus stops No. 5B/6A/12A/12B</u> on the arrival floor(1st floor).
- The flights to and from Gimpo Domestic Airport and Jeju International Airport run between 07:00 to 20:50 at roughly 20-minute intervals. There are approximately 40 domestic flights everyday for this route.

2. From Japan, China to Jeju International Airport

The participants from Japan and China may take a direct flight to Jeju International Airport. There are direct flights from Japan departing from Tokyo, Osaka, Nagoya and Fukuoka, and from China departing from Beijing, Shanghai.

3. From Jeju International Airport to the Hotel

Our staff at Jeju International Airport will greet you and lead to take Limousine bus with Limousine bus tickets (1st floor.)

Airport Limousine buses run from Jeju International Airport to Seogwipo area every 15 minutes (6:20~22:00), taking around 1 hour.

It stops at the Jeju International Airport, SinJeju, major hotels in Jungmun Resort and Seogwipo-si. Venue(The Shilla Cheju Hotel) is located in Jungmun Resort.

* Note: Taxi fare from Jeju International Airport to the Hotel is subject to metric fare and an extrafare of 20% is added from midnight to 4 a.m.

For your further information

1. Incheon International Airport: www.airport.or.kr

2. Korea Airports Corporation: www.airport.co.kr

3. Korean Air: <u>www.koreanair.com</u>

4. Asiana Airlines: www.flyasiana.com

4. PRACTICAL INFORMATION

About Korea

The Korean Peninsula extends southward from the northeast part of the Asian continent between 33 to 43 degrees North and 124 to 132 degrees East. The capital city of the Republic of Korea is Seoul. Evidence of Korea's unique 5,000-year-old history and culture can be found everywhere.

About Jeju

Jeju is the largest island in Korea and is located in the Pacific Ocean just off the south-western tip of the Korean peninsula. Jeju is a volcanic island with a mountainous terrain, a dramatic rugged coastline and spectacular watershed courses. The island has a unique culture as well as natural beauty. It is a living folk village, with approximately 5.4 hundred thousand people. As a result of its isolated location and romantic tropical image, Jeju has become a favorite retreat with honeymooners and tourists.

Currency and Credit cards

The unit of Korean currency is the Won (orall W) (Bill: 10,000/5,000/1,000 Coin: 500/100/50/10). The exchange rate as of July 23 is roughly 1,200 orall W to 1US dollar (\$). Foreign currency and traveler's checks can be converted into Korean won at local banks and other authorized exchange booths. The exchange rate is subject to market fluctuations.

Credit cards, including VISA, American Express, Master Card, Diners Club and JCB, are accepted at major hotels, department stores and larger restaurants.

Insurance

All the participants are required to make the necessary arrangements for insurance and medical coverage before travel. Due to procedural difficulties and budgetary constraints, ITU and local organizer are not able to bear the medical expenses during the meeting.

Climate and Weather

Jeju has a mild oceanic climate throughout the year with the smallest annual temperature range in the country. It has four distinctive seasons. The average temperature and relative humidity in November are 12.6°C and 69.3%. Autumn, during which the meeting is going to be held, runs from September through November. This season is a moderate season that is known for its deep, clear, blue sky.

Time Zone

Korean Standard Time is 9 hours ahead of UTC.

Internet Access

For the participant's convenience, internet service will be available in the conference room.

Electricity Supply

Outlets for 220 volts, 60 cycles are dominant. Always check the power supply before using your equipment.

- Useful Web-sites for Korea tour
- 1. Korea National Tourism Organization: www.tour2korea.com
- 2. Culture and Tourism Division, Seoul Metropolitan Government: www.visitseoul.net
- 3. Cheju Information Network : www.chejuinfo.net





REGIONAL RADIOCOMMUNICATION SEMINAR

(Jeju-do, Republic of Korea, 17 – 21 November 2003)

Registration Form

(CAPITAL LETTERS)

1.Mr. Mrs. Miss		
· ——	(family name)	(first name)
2. Accompanied by (Family Memb		
3. Country		
4. Representation		
Name of the Administration and/o	or Organization	
5. Official address		
5. Official address		
TEL:	FAX:	E-MAIL:
7. HOTEL RESERVATION		
HOTEL NAME:		
Single / double room	For double booking, I will share with	
Check-in / Check out Date (mm/dd	J)	
8. Date of Arrival	TIME OF ARRIVAL	FLIGHT NO.
Incheon Jeju		
Date of Departure	TIME OF DEPARTURE	FLIGHT NO.
Jeju		
Date:	s	ignature:

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

International Telecommunication Union Radiocommunication Bureau Place des Nations CH-1211 Geneva 20

Fax +41 22 730 57 85

The Secretariat, Jeju-do

Mr. Khan Kim

(Tel: +82-2-317-6142 E-mail: dkkim@rapa.or.kr)

Ms. Julie Byun

(Tel: +82-2-317-6144 E-mail: jhbyun@rapa.or.kr)

Fax: +82-2-317-6060

Annex 4



REGIONAL RADIOCOMMUNICATION SEMINAR JEJU-DO, Republic of Korea, 17 – 21 November 2003

REQUEST FOR FELLOWSHIP

to be submitted before 15 October 2003

Participation of women is encouraged

1. Mr. / Ms					
	(Family name)	(Given name)			
2. Country		(circin name)			
3. Administration/Organization					
4. Office address					
Tel.:	FA	X :			
EMail :					
5. Title and major responsibilities	in the Organization				
PASSEPORT / PASSPORT INF 6. Place and date of birth	ORMATION:				
Nationality	Passp	ort number			
Date of issue	In (place)	Valid until (date)			
7. Signature of fellowship cand	didate	Date			
8. TO VALIDATE FELLOWSHIP REQUEST, NAME AND SIGNATURE OF CERTIFYING OFFICIAL DESIGNATING PARTICIPANT MUST BE COMPLETED BELOW WITH OFFICIAL STAMP					
CONDITIONS 1. One fellowship per eligible country. 2. One return ECO class air ticket to Jeju-do 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.					
FAX: 41 22 730 57	Please return this form duly comp ITU / BDT / Fellowships / Ge 778 Telephone: 41 22 730 54	neva/ Switzerland			

Fax:+41 22 7314510 Permanent Mission of Afghanistan 1202 - GENEVE (A l'attention du Chargé d'Affaires)

Fax: +61 2 6219 5353 +61 2 6219 5133 Australian Communications Authority (ACA) Radiocommunications and General Enquiries BELCONNEN ACT 2616 Australia

Fax:+88 02 9890029 +88 02 9890233 Bangladesh Telecommunications Regulatory Commission (BTRC) Government of the People's Republic of Bangladesh Dhaka - 1212 Bangladesh

Permanent Mission of Bangladesh, 65 rue de Lausanne 1202 Genève

Fax:8610 68366494
8610 66011370; +86 10 66011250
Ministry of Posts and Telecommunications,
Radio Regulatory Department,
Beijing, 100804
China (People's Republic of)

Fax:+95 1 591 383
The Director-General
Posts and Telecommunications Department
Ministry of Communications, Posts and Telegraphs
Yangon, Union of Myanmar

Fax:+673 2 382445 +673 2 381585 Jabatan Telekom Brunei (Telecommunications Department of Brunei) Ministry of Communications BERAKAS 2051 Brunei Darussalam Fax:+975 2 323144

The Head

Telecom Regulatory Authority Ministry of Communications

Thimphu

Bhutan (Kingdom of)

Mission permanente (Nations Unies): fax: 799 0899

Fax:+855 23 426992 +855 23 724910 Secretary of State Ministry of Post and Telecommunications Phnom Penh Kingdom of Cambodia

Fax:+94 1 689341

Telecommunications Regulatory Commission

Colombo 08

Sri Lanka (Democratic Socialist Republic of)

Fax:+269 731079

Societé nationale des Postes et Télécommunications

Ministère de l'Etat, des Affaires Sociales, de la Solidarité, de la Décentralisation, des Postes, des Télécommunications et des Transports Internationaux

Moroni

Comores (Union des)

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Monsieur le Directeur Général Agence Nationale des Fréquences 94 704 MAISONS ALFORT Cédex

France

Fax:+679 313747

Director Telecommunications,

Ministry of Information and Communication

Suva

Republic of Fiji

Fax:04420 7211 0028 Mr. Patrick Strachan Head, International Regulations Unit Radiocommunications Agency United Kingdom -

Fax:+691 3205853 Government of the Federated States of Micronesia Department of Transportation & Communications Palikir, Pohnpei State, FM 96941

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Department of Telecommunications
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Micronesia (Federated States of)

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Ministry of Information, Communication and Transport
Frequency and Licensing Regulator
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Republic of Kiribati

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The Director-General

Radio and Broadcasting Bureau

Ministry of Information & Communications

Seoul 110-777

Republic of Korea

Fax:+850 2 3814418 - Fax: (022) 786 06 62

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Ministry of Posts and Telecommunications,

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Democratic People's Republic of Korea

Fax:+856 21 412279

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Ministry of Communications, Transport, Post and Construction

Department of Post and Telecommunications

0100 Vientiane

Lao People's Democratic Republic

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The Chairman

Malaysian Communications and Multimedia Commission

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Ministry of Information and Communication

Singha Durbar

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Director of Telecommunications

Nauru

Republic of Nauru

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The Director of International Relations
Ministry of Posts, Telegraphs and Telephones
112 Muscat
Sultanate of Oman

Fax:+92 51 9257586 +92 51 9257571 Director National & International Coordination Frequency Allocation Board Attn: Executive Director (FAB) Islamabad Islamic Republic of Pakistan

Fax:+632 726 7130 +63 2 727 7984 Undersecretary for Communications Department of Transportation and Communications Philippines

Fax:+675 325 6868 +675 300 4829 The Director General Papua New Guinea Telecommunication Authority Boroko, National Capital District Papua New Guinea

Fax:+685 24671 +685 24000 The Director Posts and Telecommunications Department Apia Samoa (Independent State of)

Fax:+65 6 211 2222 Infocomm Development Authority of Singapore Singapore 038988 Fax:+66 2 2781736 +66 2 2713512 Post and Telegraph Department (PTD) Internationa Services Division Bangkok 10400 Thailand

Fax:+676 23888
Chief Secretary and Secretary to Cabinet
Prime Minister's Office
Department of Communications
Nuku'alofa
Kingdom of Tonga

Fax:+688 20002 +688 20800 Tuvalu Telecommunications Corporation Vaiaku Funafuti Tuvalu

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Fax:+678 22628 +678 23499 Managing Director Telecom Vanuatu Ltd. Port-Vila Republic of Vanuatu