# INTERNATIONAL TELECOMMUNICATION UNION



# Telecommunication Standardization Bureau

# TELEFAX

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Date:

5 September 2006

Time:

**Page 1/7** 

Ref:

To:

cc:

ITU Member States, Administrations/Regulators

Sector Members, Associate Members, in Africa

Region

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ITU Regional Office, Addis Ababa, Ethiopia

Fax: + ...

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For your reply:

Contact: Ms. Xiaoya Yang, ITU-T Workshop Project

Coordinator

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Africa Unit

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Subject: |TU-T/ITU-D Workshop "Standardization and Development of Next Generation Networks" Markham Suites Hotel, Dar es Salaam, Tanzania, 3-5 October 2006

Dear Sir/Madam

At the kind invitation of the Tanzania Communications Regulatory Authority (TCRA), the International Telecommunications Union - Standardization Bureau (ITU-T) and the International Telecommunication Union - Development Bureau (ITU-D) are jointly organizing a Workshop on "Next Generation Networks" which will take place from 3-5 October 2006 inclusive, at the Markham Suites Hotels, Dar-Es-Salaam, in the United Republic of Tanzania.

The objectives of the seminar are twofold: first, to discuss the current trends, status and future evolution of Next Generation Networks technology and standardization, as being addressed by the ITU-T and share the experiences of NGN design, development and deployment. Central to these are: what areas of technology innovation hold the greatest promise for NGNs; what are the most innovative applications and services possible with NGNs? To this effect, issues revolving around NGN architecture, NGN technology and quality of service requirements, as well as evolution will be explored. Second, as NGNs are a major departure from the network today - these developments will likely change the ways of the telecommunication sector operates, NGN regulatory and policy issues for developing countries to exploit its full potential for development will also be discussed.

A draft program of the workshop is set out in Annex 1 hereto.

The workshop will open at 9:30 hours on the first day. Discussions will be held in English.

Participation is open to ITU Member States, Sector Members and Associates and to any individual from a country that is a member of ITU who wishes to contribute to the work. This includes individuals who are also members of international, regional and national organizations. The workshop is free of charge but no fellowships will be granted. Please note that all the expenses concerning travel, accommodation and insurance of your experts should be covered by your administration/regulator.

Updated information relating to the workshop including the presentations, as well as details and practical information provided by the host will be made available on the ITU-T website at the following address: <a href="http://www.itu.int/ITU-T/worksem/ngn/200610">http://www.itu.int/ITU-T/worksem/ngn/200610</a>.

For your convenience, practical information is enclosed in Annex 2 hereto.

In order to enable us and the host to make the necessary arrangements concerning the organization of the workshop, we should be grateful if you would pre-register by sending the registration form in Annex 3, duly completed (one per participant) to the ITU Regional Office, Addis Ababa, Ethiopia by e-mail: <a href="mailto:fikirte.tsegaye@itu.int">fikirte.tsegaye@itu.int</a> or by fax: +251 115517299 with a copy to Tanzania Communications Regulatory Authority by fax: +255 22 211 6664, as soon as possible, but not later than 20 September 2006.

We would remind you that citizens of some countries are required to obtain a visa in order to enter and spend any time in the United Republic of Tanzania. The visa must be requested and obtained from the office (embassy or consulate) representing Tanzania in your country or, if there is no such office in your country, from the one that is closest to the country of departure. Participants who need a visa supporting letter for entering into Tanzania are advised to contact:

The Director General,

Tanzania Communications Regulatory Authority (TCRA)

Tel: +255 22 211 8947-52, Fax: +255 22 211 6664, E-mail: dg@tcra.go.tz

ATT: Mr. Dennis M. Libena (email: dlibena@tcra.go.tz) or

Mr. Peter M. Shilla (email: pmshilla@tcra.go.tz)

Yours faithfully,

Houlin Zhao

Director of the Telecommunication

Standardization Fureau

Hamadoun I. Touré

Director of the Telecommunication

Development Bureau

# **ANNEX 1**

# **ADVANCE PROGRAM**

# ITU-T/ ITU-D Workshop on

"Standardization and Development of Next Generation Networks"

Markham Suites Hotel, Tanzania, 3-5 October 2006

For more details on this workshop and updates to the program, please refer to the workshop web page at: <a href="http://www.itu.int/ITU-T/worksem/ngn/200610">http://www.itu.int/ITU-T/worksem/ngn/200610</a>.

# Day 1, 3 October (Tuesday)

Duy 11 0 0010201   11				
09:30 - 09:45 09:45 - 10:00 10:00 -10:15 10:15 -10:30	Welcome address from TCRA Welcome address from ITU Regional Office Opening Remarks by Representative of ITU/TSB Opening Remarks by Representative of ITU/BDT			
	10:30 - 11:00 Coffee Break			
11:00 - 12:00	Keynote Speech: Main Achievements in ITU-T NGN Standardization			
	12:00 - 14:00 Lunch			
14:00 - 14:30 14:30 - 16:30	ITU-T introduction: Structure, activities, working methods, and achievements. NGN Tech-Session 1: Architectural views of NGN			
Day 2, 4 October (Wednesday)				
09:00 - 10:00	NGN Tech-Session 2: Services and Applications in NGN			
	10:00 - 10:30 Coffee Break			
10:30 – 12:00	NGN Tech-Session 3: Migration Scenarios and Strategies			
12:00 - 14:00 Lunch				
14:00 – 15:30	NGN Tech-Session 4: NGN Business models			
	15:30 - 16:00 Coffee Break			
16:00 – 17:30	NGN Policy and Regulatory / Q&A & panel discussion			
Day 3, 5 October (Thursday)				
09:00 - 09:30 09:30 - 10:00	ITU-D introduction: Structure, activities, projects and initiatives NGN from the host's perspective			
	10:00 - 10:30 Coffee Break			
10:30 - 12:00	NGN Case Studies			
12:00 - 14:00 Lunch				
14:00 -15:30	Development Trend of NGN Technology and Systems: Industrial perspective			
	15:30 - 16:00 Coffee Break			
16:00 - 17:00	NGN for Developing Countries: Panel Discussion			

**Closing Ceremonies** 

17:00 -17:30

### **ANNEX 2**

# PRACTICAL INFORMATION

### 1. Venue and Duration

The ITU Workshop on Next Generation Network will be held from 3-5 October, 2006 at Makham Suites Hotel in (*Dar-Es-Salaam*), United Republic of Tanzania. Contact details of the Hotel are:-

### **Markham Suites Hotel**

My fair Plaza Opp TMJ Hospital, Mikocheni PO Box 2504 Dar es salaam

Tel: +255 22 2771800/2 Fax: +255 22 277180/3

Website: www.markhamsuites.co.tz

# 2. Onsite Registration

The Registration Counter will be set up in the foyer of the meeting hall commencing at 08:00 hours on 3 October 2006.

# 3. Hotel Accommodation

For the convenience of the participants, it is advised to stay in the recommended hotels. The lists of hotels are:-

# (i) Makham Suites Hotel

My fair Plaza Opp TMJ Hospital, Mikocheni PO Box 2504 Dar es Salaam

Tel: +255 22 2771800/2 Fax: +255 22 277180/3

Website: <a href="https://www.markhamsuites.co.tz">www.markhamsuites.co.tz</a> Rate (B&B): Standard single US\$ 65

# (ii) Kilimanjaro Hotel Kempinski

Kivukoni Street PO Box 9574 Dar es Salaam Tanzania

Tel: +255 22 2131111 Fax: +255 22 2120777

Website: www.kempinski.com

Rate (B&B): Delux room: US\$ 150: Executive room: US\$ 180

# (iii) Peacock Hotel

Bibi Titi Mohamed Road

PO Box 70270 Dar es Salaam

Tel: +255 22 2120334/ +255 22 2114071

Fax: +255 22 2117962

Website: www.peacock-hotel.co.tz

Rate (B&B): Standard single: US\$ 78; Double US\$ 88

# (iv) Movenpick Royal Palm Hotel

Ohio street PO Box 791 Dar es Salaam Tanzania

Tel: +255 22 2112416 Fax: +255 22 2113981

Website: www.moevenpick-hotels.com

Rate (B&B): Standard single: US\$ 147; Executive room: US\$ 165

#### Holiday Inn (v)

Garden avenue PO Box 80022 Dar es Salaam **Tanzania** 

Tel: +255 22 2137575 Fax: +255 22 2139070

Rate (B&B): Standard Single: US\$ 155; Double double room US\$ 170

#### **Protea Court Yard Hotel** (vi)

CVU Upanga, Ocean Road, Near Agakhan hospital

PO Box 542 Dar es Salaam **Tanzania** 

Tel: +255 22 2130130 Fax: +255 22 2130100

Website: www.contitrades.com/courtyard.html

Rate (B&B): Standard single: US\$ 109, Double: US\$ 129

#### **Golden Tulip** (vii)

Toure Drive, Oyster Bay, Msasani Peninsular

PO Box 6300 Dar es Salaam

Tanzania

Tel: +255 22 2600288 Fax: +255 22 2601443

Website: www.goldentuliptanzania.com

Rate (B&B): Standard single US\$ 130; Double US\$ 150

#### **New Africa Hotel** (viii)

Azikiwe street/ Sokoine Drive PO Box 9314

Dar es Salaam Tanzania

Tel: +255 22 2117050/1 Fax: +255 22 2116731

Website: www.newafricahotel.com

Rate (B&B): Standard single: US\$120; Double: US\$ 140

Room reservation can be made through the TCRA Secretariat to get special rates and benefits.

## 4. Immigration Requirements

Prior entry visa is not required for only some countries in accordance to the bilateral agreements between Tanzania and those countries. For information on entry visas to Tanzania, participants are kindly requested to contact the Tanzania's Embassies/ Missions in their country before traveling. The TCRA Secretariat will issue an invitation letter for the visa application of participant on the receipt of Pre-registration.

### 5. Currency

The legal tender of Tanzania is the Tanzanian shilling (TShs.). For money changing, banks and bureau de change are conveniently located over the city and at the airport, as well as at the hotels. One US\$ is approximately equal to TShs 1,250. Major Banks are open from 9 a.m. to 3.30 p.m., Monday to Friday. All main credit cards are welcome, such as VISA, MASTERCARD, and AMEX.

### 6. Weather

During October, the average temperature varies from 28 to 30 degrees Celsius.

### 7. Food

A wide range of choices in the food/diet from Tanzanian dishes to Western style is available in hotel restaurants, and food-courts. The local cuisine is excellent for different tastes.

### 8. Local Time

GMT + 3 hours

### 9. Electrical Current

220 V, 50-60 Hz.

### 10. Language

The official language is Kiswahili and English, but most people speak English.

### 11. Airport Tax

Airport Tax is included in the cost of the ticket.

### 12. Insurance

Due to procedural difficulties and budgetary constraints, ITU is not able to bear the cost of insurance for the participants, any medical expenses or any other expenses. ITU therefore requests your Administrations/organizations to kindly make necessary arrangements for insurance and medical coverage of your participants before travel.

# 13. Transportation from Airport

For your general information, Taxis are available from the Dar es Salaam International Airport to Hotels. The fare from the Airport to Markham Suites Hotel will be approximately Tshs. 20,000.00. However, the Secretariat will arrange free transport from the Airport to their respective hotels of participant who will provide itineraries.

### 14. Registration

The attached registration form should be completed and returned by e-mail: fikirte.tsegaye@itu.int or by fax: + 251 115517299 with a copy to Tanzania Communications Regulatory Authority by fax: +255 22 211 6664 by 20 September 2006 to finalize hotel reservations, visa processing and other necessary arrangements.

## 15. TCRA Secretariat

# Visa information

Mr.Dennis M. Libena

Ag. Deputy Director for Spectrum Management

Tel: +255 22 211 6664 Fax: +255 22 277 3008 Mobile: +255 744 286 975 E-mail dlibena@tcra.go.tz

Mr.Peter M.Shilla Principal IT Officer Tel:+255 22 211 8947 Fax: +255 22 211 6664

Mobile: +255 784 280 787 E-mail: pmshilla@tcra.go.tz

# **ANNEX 3**

**ITU-TSB** 

# Workshop on "Next Generation Networks" Dar es Salaam, Tanzania, 3-5 October, 2006

**ITU-BDT** 

# REGISTRATION FORM

# To be returned to

The ITU Regional Office, Addis Ababa, Ethiopia by email: <a href="mailto:fikirte.tsegaye@itu.int">fikirte.tsegaye@itu.int</a> or by fax: + 251 11 5517299 with a copy to TCRA by fax No. +255 22 2116664, by 20 September 2006

1. Mr./ Ms.			
(family n	(first name)		
2. Official title:			
3. Organization:			
4. Address:			
		N-45 am a litera	
		Nationality:	
6. TEL:	FAX:	E-MAIL:	
7. Passport No. :	Place	of Issue:	
8. Date of Issue:	Expiry	/ Date:	
9. Date of Birth:	Place	of Birth:	
10. Place of getting visa:			
	(in your country	of other country on the journey)	
11. Affiliation	Administration of ITU A ITU Sector Member ITU Associate Non-Member	Member State	
light Information			
Date of Arrival	Time of Arrival	FLIGHT NO.	
Date of Departure	Time of Departure	FLIGHT NO.	
NOTEL RESERVATION Name of hotel: Single Executive R Executive Club Sui	tes (Single)	Double Executive Room Executive Club Suites (Double)	
Date:		Signature:	