

### AFRICAN ADVANCED LEVEL TELECOMMUNICATIONS INSTITUTE (AFRALTI)

# TRAINING WORKSHOP OUTLINE

Title: ICT Policy and Regulation

Dates: 28th November - 2nd December 2016

Duration: 5 Days

Venue: AFRALTI, Nairobi, Kenya

Tuition Fees: US\$1,200 AFRALTI Member States, US\$1,440 Non Members

**Target Audience**: Telecom Operators; Telecom and ICT Regulators; ICT Policy makers; and Internet Service Providers

# Pre-requisite/s:

Candidates are expected to be working in ICT Sector.

**Course Overview:** This module describes the legal, regulatory, policy and environmental requirements for a converged society within the provision of Information and Communication Services in the context of global transformation.

The module examines the legal, regulatory, policy and environmental issues facing governments, network operators and users. The key issues are:

- Commercialisation
- Liberalisation
- Resources
- Frameworks both Legal and Regulatory
- Converged Services
- Climate
- Power
- Disposal

#### Methodology:

The module will be delivered through a combination of lectures and group discussion. PowerPoint presentations will be given to students in Flash Disks.

# **Workshop Objectives:**

On successful completion of the module, the student will be able to:

- 1. Critically analyse the transformation from incumbent monopoly to competitive commercialised environment;
- 2. Investigate the Legal, Regulatory and Policy Frameworks of a converged society;
- 3. Systematically evaluate the role and functions of a Regulatory Body including Authorisation/Licensing and the role of ITU and WTO;
- 4. Critically analyse the interrelationship between the issues of licensing, interconnection, competition and universal service/access;
- 5. Research and review the potential impact of wireless technologies in respect of climate change and the environment.

# **Workshop Contents/Topics:**

- The purpose and need for Regulation
- Legal and Regulatory Frameworks
- IT Law, Telecommunications Law and Competition Law
- Converging, Interconnecting and Access Networks
- Policy compilation
- Universal Service/Universal Access and the role of International Bodies
- Spectrum Trading
- The Role of Quality
- Product Life Cycle and Disposal
- Environmental and Climatic Impact of ICTs
- Impact of Carbons Legislation on Telecoms and industry in general

For more information, please contact us on

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