



**International Telecommunication Union**  
**REGIONAL OFFICE FOR AFRICA**



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Addis Ababa, 11 June 2021

To: Administrations of ITU Member States,  
Regulators, ITU-D Sector Members and  
Academia in Africa

Subject: **ITU Centres of Excellence online course on Broadcast Spectrum Management, 1-26 November 2021**

Dear Sir/Madam,

I am pleased to invite your organization to participate in the online course on **“Broadcast Spectrum Management”** to be held from **1 to 26 November 2021**. This training is organized jointly by the International Telecommunication Union and the **African Advanced Level Telecommunications Institute (AFRALTI)** as part of the Spectrum Management programme, under the auspices of the ITU Centres of Excellence for Africa. The training will be delivered in English.

**Broadcast Spectrum Management** course presents mainly Radio Frequencies (RF) Spectrum used for broadcasting services as per ITU Radio Regulations. Transition from analogue to digital terrestrial television broadcasting in the Very High Frequency (VHF) band III (174-230MHz) and Ultra High Frequency (UHF) bands IV & V (470-862MHz) that was decided by the Regional Radiocommunications Conference (RRC) for Broadcasting Areas in Region 1 held in Geneva in 2006.

The objectives of the training course are to:

- Understand of the management of the RF spectrum used for broadcasting services as per ITU Radio Regulations and Radio Frequency Allocation tables;
- Understand of the allocation of the Radio Frequency (RF) spectrum for the Digital Terrestrial Television broadcasting as per Geneva 2006 Agreement and its uptake to the UK, Kenya and Tanzania as the case studies;
- Understand of the valuation methodologies of the Digital Dividend RF spectrum; and
- Understand of the background of the TV and Radio Broadcasting.

This training is targeted at personnel from regulators, broadcasters, digital signal distributors, policy makers in the government and academia who are interested in understanding well the Broadcast Spectrum Management.

Detailed information on this training is described in the course outline that can be downloaded from the ITU Academy portal at the following link: <https://academy.itu.int/training-courses/full-catalogue/broadcast-spectrum-management-0>

Registration for the training course should be made online at the aforementioned link no later than **30 October 2021**. Payment details are specified in the training outline.

Mr. Jonathan P. Mwakijele, Head of Management, Policy and Regulatory Unit, AFRALTI, Email: [Jmwakijele@afralti.org](mailto:Jmwakijele@afralti.org) and Mr. Emmanuel Niyikora, Programme Officer, ITU Area Office for West Africa, Dakar, Email: [emmanuel.niyikora@itu.int](mailto:emmanuel.niyikora@itu.int) are at your full disposal should you require any information.

We look forward to your active participation and invaluable contribution.

Yours Sincerely,

[Original signed]

Andrew Rugege  
Regional Director for Africa and  
Liaison to ECA and AU