National Spectrum Management Assistance Workshop

1. Summary of the project

This project aims to assist countries which have some difficulties in effective spectrum management due to limited resources and/or human capacity. To assist and contribute to solve the problems and improve spectrum efficiency in developing countries, a regional workshop will be organized in each region on effective spectrum management which includes experts' presentations and discussions among the participants sharing knowledge on spectrum management administration and experiences in the operation of SMS4DC software. Through this workshop, not only the SMS4DC users but officials responsible for spectrum management in developing countries can participate. This will also be an opportunity for promoting and sharing the advantages of software assisted spectrum management tools and the know-how of effective spectrum management within the constraints of limited technical and human resource.

2. Agenda of the workshop

23 and 24 July, Accra

	First Day 23 July
	Morning: visit of NCA /GHANA Labs and type approval center
12:00-14:00	**Registration**
14:00-14:10	Opening remarks: **Andrew RUGEGE, Regional Director , ITU and** Patrick LARIEYA, Director ,NCA Ghana
14:10-15:00	• *Presentation on new version, 5.1, SMS4DC- newly revised radio regulation and upgraded data transfer function(Istvan **Bozsoki ,ITU**)* • *Presentation on the spectrum management project(Istvan Bozsoki)*
15:00-15:30	***Break***
15:30-17:00	• *User's presentations from those who are using SMS4DC: how they are using the tool, what are their experiences, what can be further*

	improved how this product fits with their needs ; Participating countries/entities of the Workshop/SMS4DC African trainers
	*-Niger (Ahmed **Boraud**)*
	*-Burkina Faso : (Arnaud **Damiba**)*
	*-Nigeria : (Adiga **Asunuize**)*
	*-Cameroon : (Awallou **Mouhamadou**)*
	Discussions
	Second Day 24 July
9:00-10:00	• *Presentation on radio communication technology* *(Dennis **Sonoiya** ,Kenya)* • *Presentation on wireless telecommunication policy trends* *(Kezias **Mwale**, ATU)*
10:00-10:30	***Break***
10:30-12:00	• *Presentation on effective spectrum monitoring activities assisted by software trends (Ciré **SECK,** Senegal)* • *Presentation on harmonized calculation method (HCM4A)* *(Istvan **Bozsoki** ,ITU)* • *Presentation on cross borders coordination* *(Andrew **Kisaka,** Tanzania)* *Q/A participants experiences and best practices*
12:00-14:00	**Lunch break**
14:00-15:00	• *Open discussions (J.J. **Massima**, ITU):* *the implication of technology trends for developing countries and policy measures*
15:00-15:30	**Break**
15:30-16:30	• *Summary of session's discussion and implementation into software(Istvan **Bozsoki, ITU**)* • *Closure (J.J. **Massima, ITU**)*