1. Course Title

Spectrum Management Intermediate Course (SMIC) for Afghan National Defense and Security Forces (ANDSF)

2. Identification Number (ID)

191

3. Purpose of the Course

- The course is designed to prepare personnel from Afghanistan National Defence Security Forces (ANDSF) to acquire the intermediate knowledge of Spectrum Management in order to improve their ability to effectively manage the Radio Frequency Spectrum (RFS) in Afghanistan for Military purposes
- Understand Frequency International Management Policy and Process
- Improve the knowledge of documents related to Frequency management topics
- Explain the ITU-R/Regional FM authorities Procedures

4. Learning Objectives

Upon completion of the course, the qualified student will be able to:

- Acquire the intermediate knowledge of the Spectrum Management with the goal of preparing him to attend the next level of training defined as the Spectrum Management Advanced Course (SMAC) for ANDSF (NCISS course ID 192)
- Acquire the knowledge of different frequencies bands and their usage
- Acquire the knowledge of Frequency/Spectrum Management Policy
- Understand the meaning of frequency supportability
- Exercise and prove his acquired knowledge through the Final assessment exam

5. Qualification

- Spectrum Management Intermediate Course (SMIC) for ANDSF

6. Student Criteria
• Be assigned to an Afghan National Establishment within a Radio Communication or IT section
• Have experience on Radio Communications and/or some IT skills
• Have met the Background Knowledge Prerequisites for this course

7. Rank
• Selected officer or NCO
• Enlisted
• Civilian equivalent

8. Language Proficiency
• If possible English SLP 2222 standard according to STANAG 6001

9. Security Clearance
• According to ANDSF REGULATIONS AND POLICIES
• NATO RS UNCLASSIFIED RELEASABLE TO GIROA

10. Course Length
• 10 working days

11. Special Instructions
• One interpreter is required from/to English/Dari and vice versa. Printouts in English and Dari

12. Class Size
• Maximum
• Recommended
• Minimum

• Maximum 15 students (depending on the available facility to train the attendees)
• Minimum 5 students
• Recommended 10 students
13. Nomination Procedures

- National training coordinators from ANDSF, mainly from Chief, MSMO

14. Pre-course Study Material

- N/A

15. Location

- The course will be conducted at RS HQ KABUL, AFGHANISTAN

16. Background Knowledge Prerequisites

- The students must be familiar with the use of a PC including the use of the mouse and the keyboard at least in Dari
- The students must be familiar with the use of a Graphical User Interface (GUI) like Windows.
- The students have attended the Spectrum Management Basics course (SMBC) for ANDSF (NCISS course ID 188)