Annual Work Plan for Year :2012

For Project SAU10/14708 (2011-2013) "Advisory Services to the CITC"

| National Frequency Plan (NFP): | 1 Implementation of the | & MONITORING ACTIVITIES ² | EXPECTED OUTPUTS ¹ |
|--|-------------------------|---|-------------------------------|
| 1.1 Assisting in activities entailing close coordination and cooperation with the major radio spectrum users in the Kingdom providing them with the necessary advice as regards choosing the easiest and optimum transmission medium (e.g., wireless, satellites, or fiber-optic cables) satisfying their needs and/or the frequency bands they can move to in order to facilitate the implementation of the reframing plan. This shall also make use of the radio monitoring measurement results. | towards stated output | List all the activities to be undertaken during the year | Key Activities |
| | | 01 02 03 04 | TIMEFRAME |
| C.I.T.C. | | PARTNER | RESPONSIBLE |
| | | Source of Funds | PE. |
| | Description | Budget | PLANNED BUDGET |
| | | Amount | 7 |

Page 1 of 8

¹ State the outputs that the project is expected to achieve/contribute to. Include relevant indicators/benchmarks ² List monitoring activities such as Field Monitoring Visits, Technical Backstopping Missions, Evaluations, Annual Project Report

| 2- Contributing to the Introduction of New and Innovative Radiocommunication Technologies in the Kingdom: | | MONITORING ACTIVITIES ² | EXPECTED OUTPUTS' |
|---|--|---|-------------------|
| 2-1 Assisting in developing and periodically reviewing a regulatory framework particular to the circumstances of the Kingdom, making use of the studies carried out in the ITU under Resolution 951 (Rev. WRC-07) and in response to Agenda item 1.2 (WRC-12) in order to introduce flexibility and efficiency simultaneously In managing the radio spectrum in a way that facilitates the introduction of new and innovative technologies in the Kingdom in a timely manner; | 1-2 Assisting in spreading the awareness of the importance of the effective and efficient management of the radio frequency spectrum (as a limited physical resource) among the spectrum users in the Kingdom. | undertaken during the year towards stated output | Key Activities |
| | | 01 02 03 04 | TIMEFRAME |
| C.I.T.C. | C.I.T.C. | TANINGA | RESPONSIBLE |
| | | Source of Funds | |
| | | Budget Description | PLANNED BUDGET |
| | | Amount | Ĭ |

| EXPECTED OUTPUTS ¹ | MONITORING ACTIVITIES2 | | 3- <u>Implementation of</u> the <u>Broadcasting</u> Agreement (Geneva- 06): | |
|--|---|---|--|--|
| Key Activities List all the activities to be | undertaken during the year towards stated output | 2-2 Assisting in identifying the potential frequency bands for the emerging new broadband technologies and bandwidth requirements and coordinate with the spectrum planning personnel as regards the timely availability of these bands | activities ensuring a continuous and ongoing close cooperation with the Ministry of Culture and Information's responsible staff as regards the application and implementation of the Geneva-06 Agreement for digital broadcasting; | "Method of Procedures" (MoPs) generated in the last phase of the project are fully understandable by and transparent to the responsible staff in CITC and Ministry of Culture and Information, and are correctly applied to the various provisions of the Agreement and the modification requests from other contracting States; |
| 11 | QI Q2 | | | |
| TIMEFRAME | 2 03 | | | |
| E I | 2 | | | |
| RESPONSIBLE PARTNER | | C.I.T.C. | CLT.C. | C.I.T.C. |
| - | Source of Funds | | | |
| PLANNED BUDGET | Budget Description | | | |
| | Amount | | | ! \ |

| 4- Implementation of the New Computerized Spectrum Management and Monitoring System: | | MONITORING ACTIVITIES ² | EXPECTED OUTPUTS' |
|--|---|---|--|
| 4-1 Regular updating of the previously developed specifications through continuously surveying the international development and innovative products in the field of spectrum management and radio monitoring; | optimum method to utilize the "digital dividend", which is the radio spectrum expected to be released as a result of the complete switchover from analogue to digital TV due to be completed on 17 June 2015 at most, as demanded by the Agreement. A survey of the approaches to be adopted in other Region 1 countries, especially the EU countries, is to be conducted and regularly updated. The application of the application of the coordination mechanism of the Agreement to the utilization of the digital dividend has to be thoroughly studied. | undertaken during the year towards stated output | Key Activities List all the activities to be |
| | | QI | Anti- |
| | | 02 03 | TIMEFRAME |
| | | 2 | ME |
| C.I.T.C. | C.I.T.C. | | RESPONSIBLE |
| | | Source of Funds | |
| | | Budget Description | PLANNED BUDGET |
| | | Amount | |

| EXPECTED OUTPUTS' & MONITORING ACTIVITIES ² | | | | |
|---|--|---|--|----|
| Key Activities List all the activities to be undertaken during the year towards stated output | 4-2 Providing the necessary assistance in site surveys for the remotelout posted monitoring stations by choosing the suitable sites with low radio interference; | 4.3 Participation in supervision of the project " Consultant to review and update the project specifications of the Saudi Spectrum Management System (SSMS), and evaluation of its results. | 4-4 Assisting In preparing the required tender documents and participating in evaluation of tenders. | |
| 2 | | | | |
| Q2 | | | 1 | |
| TIMEFRAME Q2 Q3 | | | | |
| Q | | | | |
| RESPONSIBLE PARTNER | C.I.T.C. | C.I.T.C. | C.I.T.C. | |
| Source of Funds | | | | |
| PLANNED BUDGET Budget Description | | | | |
| Amount | | | | 13 |

| | | | | 5. Preparing for the World Radiocommunication Conference 2012 (WRC-12): | MONITORING ACTIVITIES ² | EXPECTED OUTPUTS |
|--|---|--|--|--|---|--|
| | 5-4 The thorough study of the Conference's Final Acts (after the Conference), and identifying the impact of these Final Acts on the National Frequency Plan and the various activities of spectrum management in the Kingdom. | 5-3 Participating in the preparations for local meetings (among the spectrum users in the Kingdom), GCC level meetings, Arab States meetings, and meetings with other international entities as regards the preparations for WRC-12; | 5-2 Participating in formulating the Kingdom's stand as regards these agenda items and developing the negotiation margins; | 5-1 Thorough study of the agenda items of the conference making use of the results of the studies conducted in the Radiocommunication Sector of the ITU (ITU-R); | undertaken during the year towards stated output | Key Activities List all the activities to be |
| | | Γ | 1 | | QI | |
| 00000000000000000000000000000000000000 | | | | | 22 | TIME |
| | | | | | Q3 | TIMEFRAME |
| | | | | | 2 | |
| | C.I.T.C. | C.T.C. | C.I.T.C. | C.I.T.C. | | RESPONSIBLE |
| Page 6 of 8 | | | | | Source of Funds | P |
| 5 of 8 | | | | | Budget Description | PLANNED BUDGET |
| | | | | | Amount | |

12/7/2011

| | 7- Capacity Building (Ongoing): | | | | OT Its decisions | 6-Evaluation of the results of the World Radio communication Conference 2012 (WRC-12) and implementation | MONITORING ACTIVITIES ² | EXPECTED OUTPUTS |
|---|--|------|---|---|--|--|---|---|
| 7-2 Preparing a training plan to satisfy the issues under 7-1 above, including on-the-jobtraining and supplementary courses inside and outside the Kingdom: | 7-1 Assessing the required proper national staff training in view of the fast technological developments in the radio communication field and the training requirements; | | accommodating these accommodating these amendments in the NFP in a timely manner via the acknowledged Methods of Procedures. | R3 Assisting in | 6-2 Highlighting the impact of these amendments on the NFP and the Reframing Plan. | 6-1 Preparing a comprehensive document showing the amendments introduced by WRC-12 into the ITU Radio Regulations. | undertaken during the year towards stated output | Key Activities List all the activities to be |
| | | | | *************************************** | | <u> </u> | 2 | |
| | | | 1 | *************************************** | | | 92 | TIME |
| | | | | | | | Q3 | TIMEFRAME |
| | | | | | | | 2 | |
| C.I.T.C. | | CITC | | CLTC | CLT.C. | CI.T.C. | | RESPONSIBLE |
| | | | | | | | Source of Funds | |
| | | | | | | | Budget Description | PLANNED BUDGET |
| | | | | | | | Amount | |

Page 7 of 8