

### ITU/BDT Training Workshop on "Training Needs Analysis of ICT sector For Arab Least Developing Countries"



Djibouti - Djibouti, 14 to 18 Dec 2014

#### **Draft Training Programme**

| Registration  | 8:30-09:00   |
|---|--------------|
| <ul> <li>Opening session: "Welcome"</li> <li>Welcoming Speeches         <ul> <li>ITU ARO Representative</li> <li>Host Country Representative</li> </ul> </li> </ul>   | 09:00-9:30   |
| Day 1: The need for transformation  | 09:30 -16:00 |
| The aim of this session is to provide delegates with an overview and insights on the latest ICT Technology trends and the associated impact on Civil Society, Government and Business.  More specific the need for policy transformation to accommodate a national e-Skills development framework across Private and Public sectors will be discussed.  Topics:  1) Understanding of the latest technology trends in ICT i.e.  O Internet of Things O Cloud Computing O Computing everywhere O 3d Printing etc. | 09:30 -10:30 |
| Coffee/Tea and Networking   | 10:30 -10:45 |
| <ul> <li>2) Understanding why transformational skills are required in         <ul> <li>Organisations/Institutions, Private and Public</li> <li>Civil Society</li> </ul> </li> <li>3) The new role of HR in transforming skills         <ul> <li>HR within the ICT Context</li> <li>Evolving and changing the focus of HR</li> </ul> </li> </ul>   | 10:45 -12:00 |

| <ul><li>The Activities of HR</li><li>The Business Deliverables of HR</li></ul>  |              |
|---|--------------|
| Lunch Break   | 12:00 -14:00 |
| <ol> <li>The Talent Management and Development competence framework for<br/>HR Practitioners</li> </ol>   | 14:00 -16:00 |
| <ol> <li>Unpacking the e-Skills strategy/drive of specific countries</li> <li>Case study: National E-Skills Plan of Action (NESPA). South Africa</li> </ol> |              |

| Day 2: The ICT context of the Training Needs Analysis   | 09:00-16:00  |
|---|--------------|
| The aim of this session is to provide delegates with an overview and insights on the latest ICT Operations and competence frameworks  Topics:  1) The enhance Telecommunications Operations Map e-TOM Framework and the implications for competence development.  Future vs Current competence  | 09:00 -10:00 |
| Coffee/Tea and Networking   | 10:00 -10:15 |
| <ul> <li>2) The Skills for Information Age framework and implications for ICT         Competence development</li> <li>3) Capability and competence frameworks within organizations</li> </ul>   | 10:15 -12:00 |
| Lunch Break   | 12:00 -14:00 |
| <ul> <li>4) The Training Needs Analysis process</li> <li>Needs Assessment (collecting and analyzing data)</li> <li>Design (program objectives, plan, measures of success)</li> <li>Testing (prototype the instrument and process)</li> <li>Implementation (collection measures and update as needed)</li> <li>Analysis &amp; Evaluation (review feedback and data collected)</li> </ul> | 14:00 -16:00 |

| Day 3: The    | Fraining Needs Analysis Process  | 09:00-16:00  |
|---------------|--|--------------|
| The aim of th | is session is to provide delegates with a "Toolkit" and process to hend Training Needs Analysis. | 09:00 -10:30 |
| Topics:       |  |              |
|               | of Needs Analyses  |              |
| 0             | Organizational Analysis  |              |
| 0             | Person Analysis.   |              |
| 0             | Work analysis / Task Analysis  |              |
| 0             | Performance Analysis.  |              |
| 0             | Content Analysis   |              |
| 0             | Training Suitability Analysis  |              |
| 0             | Cost-Benefit Analysis  |              |
| Coffee/Tea ar | nd Networking  | 10:30 -10:45 |
| 1) Needs      | Assessment Techniques  | 10:45 -12:00 |
| 0             | Direct observation   |              |
| 0             | Questionnaires   |              |
| 0             | Consultation with persons in key positions, and/or with specific                                 |              |
|               | knowledge  |              |
| 0             | Review of relevant literature  |              |
| Lunch Break   |  | 12:00 -14:00 |
| 2) Needs      | Assessment Techniques (Continue)   | 14:00 -16:00 |
| 0             | Interviews   |              |
| 0             | Focus groups   |              |
| 0             | Assessments/surveys  |              |
| 0             | Records & report studies   |              |
| 0             | Work samples   |              |
|               |  |              |

| Day 4: The Training Needs Analysis Process (Continue)   | 09:00-16:00  |
|---|--------------|
| The aim of this session is to provide delegates with a "Toolkit" and process to conduct a high end Training Needs Analysis.  Topics:  1) Planning a Training Needs Analysis  Objectives Target Audience Approach 2) Organizing the implementation of a Training Needs Analysis Operationalizing the Training Needs Analysis Tools Process Resources | 09:00 -10:30 |
| Coffee/Tea and Networking   | 10:30 -10:45 |
| 3) Executing the Training Needs analysis  |              |
| <ul> <li>Communicate</li> <li>Pilot</li> <li>Implement</li> <li>Manage</li> <li>Appraise</li> </ul>   |              |
| Lunch Break   | 12:00 -14:00 |
| <ul> <li>4) Analyze results, solution design</li> <li>Evaluate data from Training Needs Analyses</li> <li>Design appropriate solutions</li> </ul>   | 14:00 -16:00 |
| 5) Report findings  |              |
| <ul> <li>High end Executive reporting</li> <li>Recommended solutions</li> </ul>   |              |

| Day 5: Implementation of Training Needs Analysis in Arab LDCs  | 09:00-14:00   |
|--|---------------|
| The aim of this session is to provide delegates with the opportunity to design a strategy to implement a Training Needs Analysis process within their organizations.  1) This would demonstrate the level of Learning that occurred during the | 09:00 -10:30  |
| Training workshop.   |               |
| Coffee/Tea and Networking  | 10:30 -10:45  |
| Implementation a Training Needs Analysis process within the Organizations of Arab LDCs (Continue)  | 10:45 -12:00  |
| 2) The participants will design the Training Needs Analysis process of their organizations.  |               |
| Lunch & Closing the Training   | 12:00 - 14:00 |

# Workshop format:

### An interactive 5 days workshop that will focus on:

- Facilitator led discussions
- Presentations
- Group work
- Self-directed learning

## Learning materials

• Delegates will be provided with an electronic copy of all related learning materials