

Annex 1

ITU Regional Development Forum for Arab Region (RDF-ARB)

Accelerating the digital development in Arab Region

Organized by the International Telecommunication Union with the support of the

Bahraini Ministry of Transportation and Telecommunications

6-7 November 2023 -Kingdom of Bahrain

CONTRIBUTION FORM

Please note that submitted information will be presented during the RDF-ARB P2C Roundtables and it will also be reflected on the pledging platform of the Partner 2 Connect Digital Coalition.

Once completed send to ITU-RO-ArabStates@itu.int

ORGANIZATION: the National Telecom Regulatory Authority (NTRA)

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TITLE: Egyptian African Telecommunication Training Center - EGATRC

DESCRIPTION OF ACTION:

NTRA through the Egyptian African Telecom Regulatory Training Center (EGATRC) plan to train about 500 trainees from African and Arab region in the field of ICT technologies and services by 2026. NTRA believes in the essential and vital role of African human competencies working in the field of Communication and Information Technology, and the role that these human experiences play in developing and stimulating the promising African digital economy. Thus, the initiative of the Egyptian African Telecom Regulatory Training Center (EG-ATRC) comes as one of the Egyptian priorities aimed at building African human competencies capable of dealing with the emerging challenges in the sector, and having the necessary expertise to build prosperous and developed African countries.

EG-ATRC aims to create a fruitful environment of partnership and cooperation between decision makers among the different stakeholders in the field of telecommunications regulation, achieve integration and harmony among them and ensure the strengthening of human capacities to face the emerging telecommunications challenges.

The philosophy of establishing the center is based on employing modern technologies to serve the needs of developing countries. Therefore, it was taken into account when designing the training programs that they meet these needs and address the emerging challenges in the sector. Thus, the training center was developed to be a platform to transfer the leading Egyptian expertise and experiences to other countries.

EG-ATRC aim to do this by providing a unique training umbrella that includes both academic and professional experiences to other countries. The program was developed by NTRA to transfer soft skills experiences in terms of technology and expertise to other regulators through building bridges across the continents. Providing the best-suited learning environment: equipped halls, distinguished instructors, and educational materials, is one of the main objectives of establishing EG-ATRC

The first training programs consisted of 4 tracks;

- 1. Cybersecurity
- 2. Managing scarce resources
- 3. Smart cities and infrastructure
- 4. Electronic payment

COUNTRIES in FOCUS: Egypt

YEARS of IMPLEMENTATION:

2023

2024

2025



RELEVANT ITU REGIONAL INITIATIVE: ☐ ARB1: Sustainable digital economy through digital transformation. ☐ ARB2: Enhancing confidence, security and privacy in the use of telecommunications/Information and communication technologies in the era of new and emerging digital technologies. ☐ ARB3: Developing digital infrastructure for smart sustainable cities and communities. ARB4: Building capacities and encouraging digital innovation, entrepreneurship and future foresight. ☐ ARB5: Developing means of digital regulation. RELATED ITU-D PRIORITIES AS DEFINED BY THE ITU WORLD TELECOMMUNICATION DEVELOPMENT **CONFERENCE 2022** ☐ Affordable connectivity ☐ Digital Transformation Enabling policy and regulatory environment ☐ Resource mobilization and international cooperation Inclusive and secure telecommunications/ICTs for sustainable development **RELATED ITU PRIORITIES AS DEFINED BY ITU PLENIPOTENTIARY CONFERENCE 2022** Spectrum use for space and terrestrial services. ☐ International telecommunication numbering resources. ☐ Inclusive and secure telecommunication /ICT infrastructure and services. ☐ Digital applications.

Enabling environment.