



AFRICAN ADVANCED LEVEL TELECOMMUNICATIONS INSTITUTE (AFRALTI)



1.0 AFRALTI INFORMATION:

Legal Name:	AFRICAN ADVANCED LEVEL TELECOMMUNICATIONS INSTITUTE (AFRALTI)
Legal Association:	INTERGOVERNMENTAL ORGANISATION (IGO)
Head of Institute:	DIRECTOR
Registered Postal Address:	P. O. Box 58902-00200 City Square, Nairobi, Kenya
Physical Address:	Waiyaki Way - Nairobi, Kenya Adjacent to Nairobi Water Company/Nairobi School
Plot/LR No.	4393/16
PIN Certificate No:	P051101008W
VAT Registration No:	AFRALTI is VAT Exempt
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2.0 INTRODUCTION:

African Advanced Level Telecommunications Institute (AFRALTI) is an Inter-Governmental Institute established in 1993 to supplement and spearhead ICT development efforts mainly in English-speaking Africa. Currently the member States that have ratified the Intergovernmental Agreement (IGA) include Lesotho, Kenya, Malawi, Mozambique, Kingdom of Eswatini, Tanzania, Uganda and Zimbabwe, out of the 23 eligible members.

2.1 Vision:

“To be a leading and self-sustaining Centre of Excellence for ICT capacity building in Africa”.

2.2 Mission Statement:

“To provide quality training, consultancy and advisory services to the ICT Sector in Africa”.

2.3 AFRALTI’s Core Values:

- i) *Good Corporate Governance*
- ii) *Professionalism*
- iii) *Teamwork*
- iv) *Quality and Excellence*
- v) *Equal opportunities*
- vi) *Creativity and innovation.*

2.4 Governing Council:

The Governing Council (GC) is composed of a representative from each Member State. The Chair is on a rotational basis amongst the member States.

3.0 TRAINING AREAS:

The Institute offers training in the following areas:

- **Telecommunication Engineering**

- Spectrum Engineering and Management
 - Next Generation Networks
 - ISDN and Broadband Networks
 - VoIP Networks
 - Wireless Technologies (2G, 3G, LTE, WiMAX, CDMA, Wi-Fi)
 - Optical Fibre Communication
 - Transmission Systems
 - Radio Communication
 - Satellite Communication
- **Information Technology**
- Cisco Certification: CCNA, CCNP
 - Quality Management and Systems Audit
 - Information Systems Auditing
 - IPV6
 - Linux Administration
 - Network Security
 - IP Networks
 - Certified Information Systems Auditor (CISA)
 - Cyber Security
 - Oracle
 - Huawei Certified Data Associate (HCDA)
 - Huawei Certified Data Professional (HCDP)
- **Management Training**
- Billing Systems and Management.
 - Costing and Tariffs (COSITU ITU Model)
 - Feasibility Studies and Market Analysis
 - Fraud and Revenue Assurance.
 - Interconnection Negotiations and Management
 - Marketing Strategy
 - Telecoms Policy and Regulations
 - Strategic Planning for Telecommunications Development
 - Telecommunication Standards and QoS testing

4.0 AFRALTI PARTNERS AND ASSOCIATES:

- Governments of Member States
- CISCO (USA)- Networking Technologies

- Commonwealth Telecommunications Organization (CTO)
- International Telecommunication Union (ITU)
- Huawei Technologies Company Ltd.
- East Africa Communications Organization (EACO)
- Southern Africa Telecommunications Association (SATA)
- The Communication Regulators' Association of Southern Africa (CRASA)
- Ghana Telecommunication University College (GTUC)
- Uganda Institute of Communications Technology (UICT)
- Telecomunicacoes de Mocambique-TDM (Mozambique)
- United Kingdom Telecommunications Academy (UKTA)
- Gambia Telecommunications and Multimedia Institute (GTMI)
- Fibre Optic Association, Inc (FOA);
- Pearson VUE;

4.1 AFRALTI clientele includes:

- Individuals participants (For certification programmes)
- Non-Governmental Organizations (NGOs)
- Financial Service Sector
- Internet Service Providers (ISPs)
- ICT operators
- ICT regulators
- Information & Telecommunications Ministries

5.0 AFRALTI'S TRACK RECORD:

- On average, the Institute serves sixteen (18) countries in a year, from an average of 50 organizations. In the last five years alone, Institute has trained over 4,500 participants from the region.

6.0 AFRICAN PRESENCE:

AFRALTI has an African footprint in the continent. The Institute has over the years expanded its tentacles and participants come from most African countries.

AFRALTI trains in English speaking African countries through various collaborations. In the French speaking African countries, AFRALTI partners with Ecolé Supérieure Multinationale des Télécommunications (ESMT), a Centre of Excellence (CoE) partner in Dakar, Senegal. In the West African region, our collaboration with Ghana Telecommunication University College (GTUC) enables AFRALTI to reach the countries in that region and through The Institute's active member States in the Southern and Eastern Africa. The liaisons with all these partnerships enable the Institute to reach out to Africa.

7.0 INTERNATIONAL RECOGNITION AND CERTIFICATION:

7.1 Cisco Academy Training Centre for Eastern Africa:

In August 2008, AFRALTI was appointed the CISCO Academy Training Centre (CATC) for Eastern and Central Africa based on the Institute's professionalism and technical competence in the Cisco Academy Program and as a result the Institute offers various CISCO programs and certification in networking and security. Subsequently, AFRALTI became an Academy Support Centre (ASC) that serves the East Africa region for countries namely; Kenya, Uganda, Tanzania, Rwanda, Burundi, Ethiopia, Eritrea and Somalia.

7.2 ITU Centre of Excellence (CoE)

AFRALTI is one of the ITU Centres of Excellence (CoE) in Africa. AFRALTI successfully conducted various quality programs under this project which has now entered the second phase and is one of the six nodes in Africa in the second phase of the CoE project.

AFRALTI has had the opportunity to Chair for two years, the CoE Steering Committee that manages the CoE Phase 2 project.

7.3 Huawei Authorized Learning Partner (HALP)

AFRALTI became the only HALP in Africa after International Consulting and Training Worx (ICT Worx) of South Africa to support Huawei Enterprise Business activities outside of Republic of South Africa (RSA). We are currently establishing HALP nodes in Uganda (UTAMU) and in Gambia (GTMI). Other nodes are planned for rollout within this current financial year.

7.4 Fibre Optic School (FOS):

On 28th June 2013, AFRALTI became Fiber Optic Association, Inc. (FOA) School with FOA Approved School No. 758. Currently, we are offering Certified Fiber Optic Technician (CFOT) and Certified Premises Cabling Technician (CPCT). Intensive one week training with both theory and practical is offered by highly qualified instructors. Potential participants in the Fiber Optic and Premises Cabling Certification Courses are Voice, Data and Video (VDV) and FTTx Technicians; IT and Telecom Engineers.

7.5 Other Services:

AFRALTI has facilities for conferencing and accommodation (Guest House) that are made available for use by clients who may not necessarily come for the ICT training. We offer competitive rates to groups or participants who use these facilities.

These facilities are intended to offer convenient and affordable accommodation facilities to our course participants from other member states within the confines of the Institute.

Clients who have used the facilities include NGOs, corporates, Government agencies and institutions and the following: Communications Commission of Kenya, Safaricom Limited, US Peace Corps, FAO, UNICEF, ILO, IEBC, ICRC, The German Foundation, Nairobi Women's Hospital, KENIC, Equity Bank Ltd, Barclays Bank Ltd., University of Nairobi among many others.