

African Leadership in ICT and Knowledge Society Development

About ALICT





The African Leadership in ICT and
Knowledge Society Development
programme implemented by GESCI in
partnership with African Union
Commission and funded by the Ministry
for Foreign Affairs of Finland





About ALICT course

- ALICT is a professional blended learning course.
- ALICT is designed to equip present and future African leaders with a commanding understanding of the key elements in the development of knowledge societies in Africa.
- The ALICT course is based on an exploration of three pillars of the knowledge society Science, Technology and Innovation (STI),
 Education and ICT.

ALICT Objectives

Build leadership capacity for the Knowledge Society in African countries

Provide a blended learning capacity building for Leadership for the
 Knowledge Society development

Create an alumni of future leaders
 for the Knowledge Society advancemen
 in African countries



ALICT Course Participants

- Mid and Senior level Government officials from;
 - Ministries of Education, Science and Technology,
 Higher Education, Vocational Training, Communications
 & ICT, Planning & Finance and other
 - Public sector organisations
 - Public Research organisations (undertaking research on Education, STI or ICT)
 - Public Universities (with Education, STI or ICT courses)

ALICT Participants benefits through:



- ✓ Strengthened career- advancement opportunities
- ✓ 21st Century skills for the development of the Knowledge Society
- Membership to a continent-wide Professional Network of ALICT Alumni
- Expected accumulated credits for post-graduate qualifications and top up Master's programme
- ✓ Working knowledge of Futures Thinking and web 2.0 tools
- ✓ Appreciation for the importance of innovation and creativity in strategy and policy formulation
- Improved project management, policy planning and implementation skills
- ✓ Mastery of Leadership Toolkit for the Knowledge Society

ALICT Course Modules

Module 6: Knowledge Society for Africa

Module 5: Education in the Knowledge Age

Module 4: ICT Applications and the Role of Government

Module 3: Telecommunications Infrastructure & Quality Internet

Module 2: New Strategies for Science, Technology & Innovation

Module 1: Leadership in the Knowledge Society

Orientation – Introduction to the Knowledge Society

Policy Coherence Roadmap to KS

Development

ndividual Leadership

Individual ICT Development

Course Delivery

- 8 Months
 - > Part-time

- Blended Learning
 - > Online
 - Face-to-face(3 workshops)
- Netiquette
 - Online communication



Certification

 ALICT participants who successfully complete the course will receive a professional development certificate from GESCI and AUC

- Graduate Diploma from Dublin City University, Ireland(Optional)
- □ Top up Masters Programme from University of Mauritius

Course Accredited for Post Graduate Diploma level by...



Dublin City University, Ireland



University of Mauritius, Mauritius



St. Mary's University, Ethiopia

Graduation Ceremony...DCU



Quotes from ALICT course participants...



This class was not what I had initially anticipated. It was so much more in terms of e-content and connecting with other ICT leaders in Africa! The level of critical thinking and networking through technology was great.

Ricaud Auckbur
Director E-Education and TVET
Ministry of Education and Human Resources, Mauritius



I am now a better leader thanks to ALICT. Through the 360 analysis, I was able to identify my strengths and my weaknesses. I have also been able to identify opportunities and go for them. I am now a better communicator with my bosses and my peers. I have learnt how to build networks necessary for the knowledge society and that I can make a difference as an individual.

Esther Gacicio Assistant Director Kenya Institute of Education

"ALICT programme has impacted the lives and knowledge of participants, given that it achieved one of the highest ratings from the survey.

Independent Evaluation of GESCI - November 2012

ALICT Programme...Snap shot

Programme preparatory work 2011

ALICT course delivery started in Jan 2012

Cohort 1: Year 2012 5 Countries and 83 leaders trained

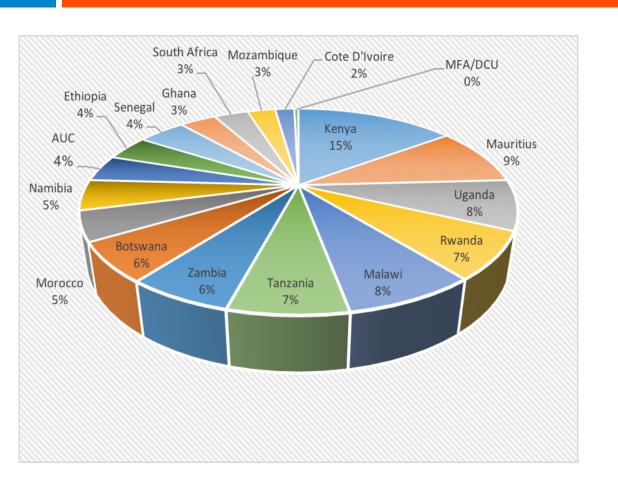
Cohort 3: Year 2014 13 Countries and 230 leaders trained



8 Countries and 130 leaders trained

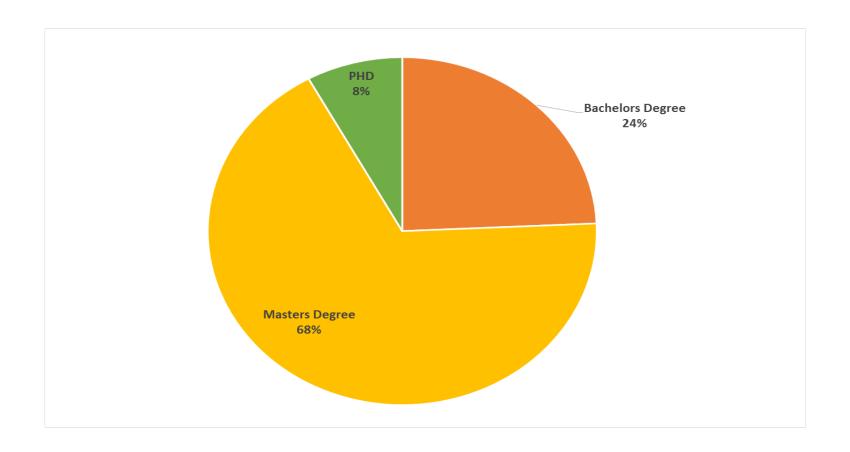
Cohort 4: Year 2015
3 Countries and 54
leaders trained

No. of Government officials trained – Country wise

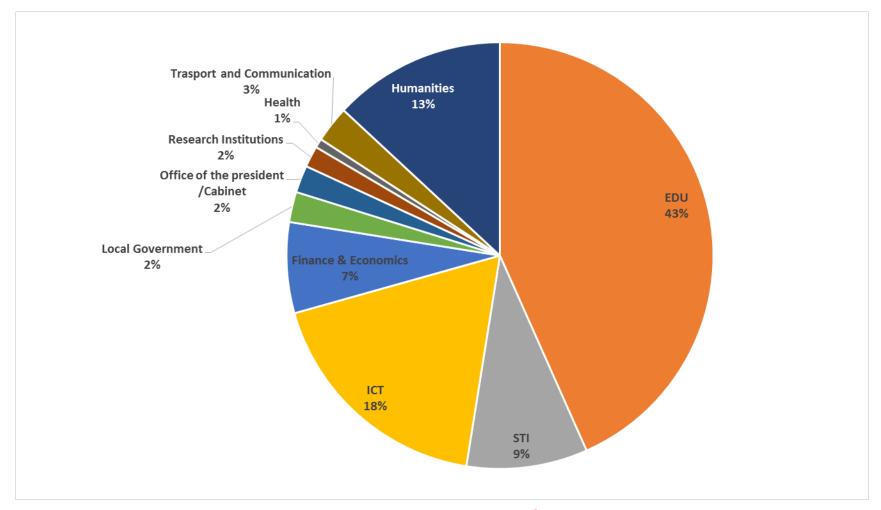


Overall Graduate	es Cohort 1-4, Name of					
the country and Number of participants						
Kenya	74					
Mauritius	46					
Uganda	39					
Rwanda	36					
Malawi	39					
Tanzania	35					
Zambia	31					
Botswana	30					
Morocco	23					
Namibia	24					
AUC	21					
Ethiopia	20					
Senegal	22					
Ghana	17					
South Africa	16					
Mozambique	13					
Cote D'Ivoire	9					
MFA/DCU	2					
Totals	497					

Educational level of ALICT course participants

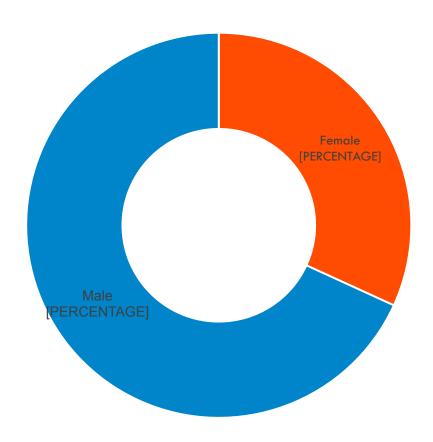


Ministries participated in the ALICT course



Government officials from 10 Ministries / Sectors have been trained

Gender wise details



Total of 340 Male (68%) officials and 157 Female (32%) officials trained

Summary...

The details of applications received, accepted and completed the course across phases 1 & 2

Year	Total no. of qualified applications	the course	Successfully Completed (nos)	_	Percentage of completion
Year 2012-2015:					
16 Countries	1,248	706	497	64%	69%

Note: Over 2,500 application registered and attempted to complete the applications

Total number of workshops conducted during the ALICT phase 1 & 2

	Years					
# of events and workshops	2012	2013	2014	2015	2016	Total
Opening workshops	5	8	13	3	1	30
Interim workshops	5	8	13	3		29
Final Workshops	5	8	13	3		29
Total	15	24	39	9	1	88

Note: During 2016, virtual workshop conducted for non-completed participants

Summary...

Total number of participants attended the face to face workshops ALICT phase 1 & 2

# of attendees	2012	2013	2014	2015	2016	Overall
Opening workshops	110	160	280	75	28	653
Interim workshops	90	150	240	60		540
Final Workshops	83	130	230	54		497
TOTAL	283	440	750	190	28	1690

Total number of e-learning platforms developed / updated for ALICT phase 1 & 2

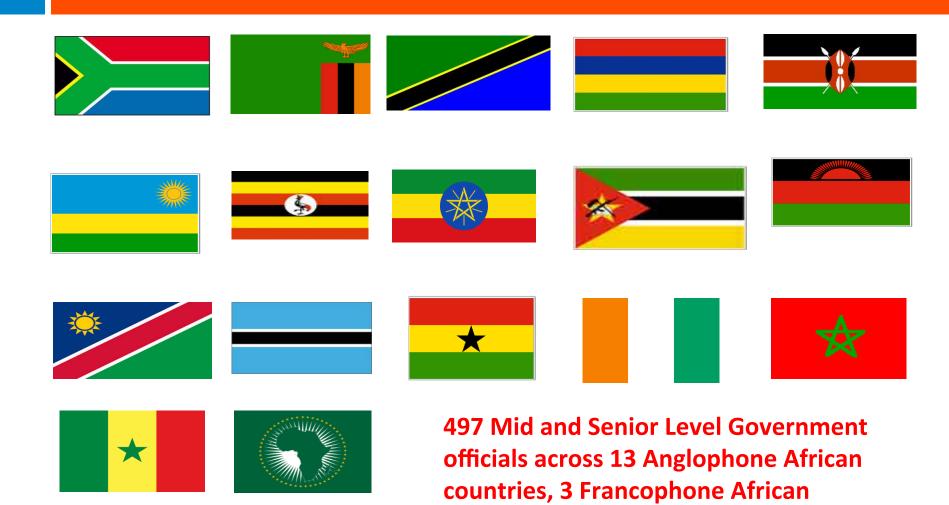
# of eLearning Platforms	2012	2013	2014	2015	2016	Overall
Moodle –LMS	1	1	1	1	1	5
Mahara-Collaboration	1	1	1	1	1	5
Turnitin-Plagiarism	1	1	1	1	1	5
FEDENA-Student System			1	1	1	3
TOTAL	3	3	4	4	4	18

Summary...

Total number of country level KS reports / inputs to policy documents produced - ALICT phase 1 & 2;

# Final Reports Produced	2012	2013	2014	2015	2016	Overall
AUC / Ethiopia		4	4		1	9
Botswana		4	4			8
Cote D' l'voire				2		2
Ghana			4			4
Kenya	3	4	5			12
Malawi		4	4			8
Mauritius	3		5			8
Morocco				5		5
Mozambique		3	3			6
Namibia		4	2			6
Rwanda		3	4			7
Senegal				4		4
South Africa	3		3			6
Tanzania	3		4			7
Uganda		4	4			8
Zambia	3		3			6
TOTAL	15	30	49	11	1	106

ALICT and LATIC course delivered in...



Countries and African Union Commission

Continuity after completion of ALICT course...

Leadership in Knowledge Society for Sustainable Development

Module 8: Research

Module 7: ICT for Sustainable Development (ICT4SD)

Module 6: Science, Technology & Innovation (STI) for Inclusive Development

Module 5: Education in the Knowledge Age

Module 4: ICT Ecosystem

Module 3: Futures Thinking & Applications

Module 2: Leadership in the Knowledge Age

Module 1: Knowledge Society Framework for Sustainable Development

Policy Coherence Roadmap to KS Individual Leadership Development

Individual ICT Development

8 Modules, 10 months duration and wider access model of delivery

Leadership Network for Sustainable Development www.leadership4sd.org



The Leadership Network for Sustainable Develop was launched on 9th June 2016 at the 2nd Ministerial Forum at Abidjan, Cote D'ivoire with the presence of ALICT & LATIC Alumni

Thank you...

For further info: www.gesci.org

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