African Continental Qualifications Framework

Supporting and connecting Qualifications Frameworks Transparency and Mutual Trust in qualifications Facilitating lifelong learning and mobility





Session 12b:

Credit Accumulation and Transfer Systems (CATS)

The Freetown workshop

Freetown, 26/Nov to 01/Dec 2023

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Credit Accumulation and Transfer in the Context of the ACQF

Objectives of ACQF Guideline 4 on Validation and Recognition of Learning

Facilitate Recognition of qualifications among African States

Facilitate Systematic exchange of information between ACQF, NQFs and recognition structures (ARC)





Facilitate Implementatio n of CATS in Africa

Main Concepts of CATS

Mode for validating and OBJECTIVE recognising learning through the It is about determination/ 180 credits recognition of credits dedication/ commitment and persistence towards achieving a qualification **Used to recognise and validate** What formal learning BACHELOR'S DEGREE is End of cycle Midle of cycle **CATS?** Systematic way of describing an **Begining of cycle** educational programme by REGISTRATION attaching credits to its components **Institution A Institution B**

It is about saving for the future

Main Concepts of CATS...cont'd

Credit	 Estimated measure/ numerical value of workload an individual typically needs for achieving related learning outcomes
Credit rating	 Process of determining a numerical value/ credit of a learning programme, course/ module
Credit accumulation	 Process of acquiring credits for learning towards a qualification
Credit transfer	 Process of allowing individuals who have accumulated credits in one context to have it valued and recognised in another context

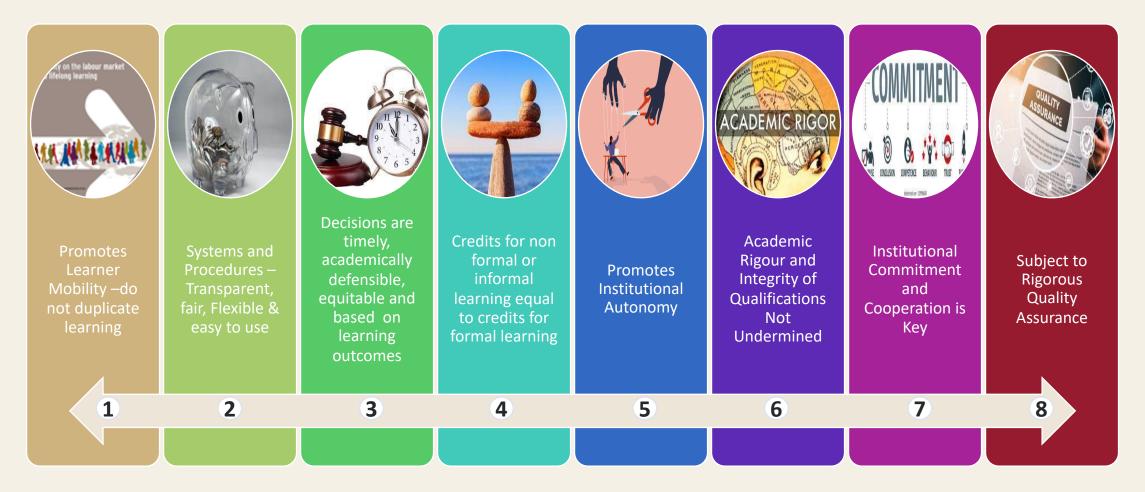
Main Concepts of CATS...cont'd

- Credits should comprise all the learning activities of the student, inclusive of contact time, private study, research, assignment writing, industrial visits and attachments, assessment, etc.
- It is common practice for institutions to accept the transfer of credit from other institutions up to a ceiling of 50% of the total credits required for the award of a qualification.

Types of credit transfers: vertical, horizontal and diagonal

- Block Credit Transfer: entails reducing the total credit of the receiving programme by the amount of credits from the completed programme.
- Course Exemption: An individual may be exempted from taking a specific course or module of a programme based on the learning achieved in previous studies. This is applicable to both completed and uncompleted programmes.

Principles of CATS



ACQF Purpose of CATS



CATS provides a methodical and systematic approach to validation and recognition of knowledge, skills and competencies previously acquired in a formal learning setting for purposes of facilitating lifelong learning and labour mobility

ACQF Benefits of CATS

Eacilitates easy mobility of learners and workers also knowledge and



Promotes lifelong learning

Facilitates easy mobility of learners and workers, also knowledge and skills transfer, global citizenship

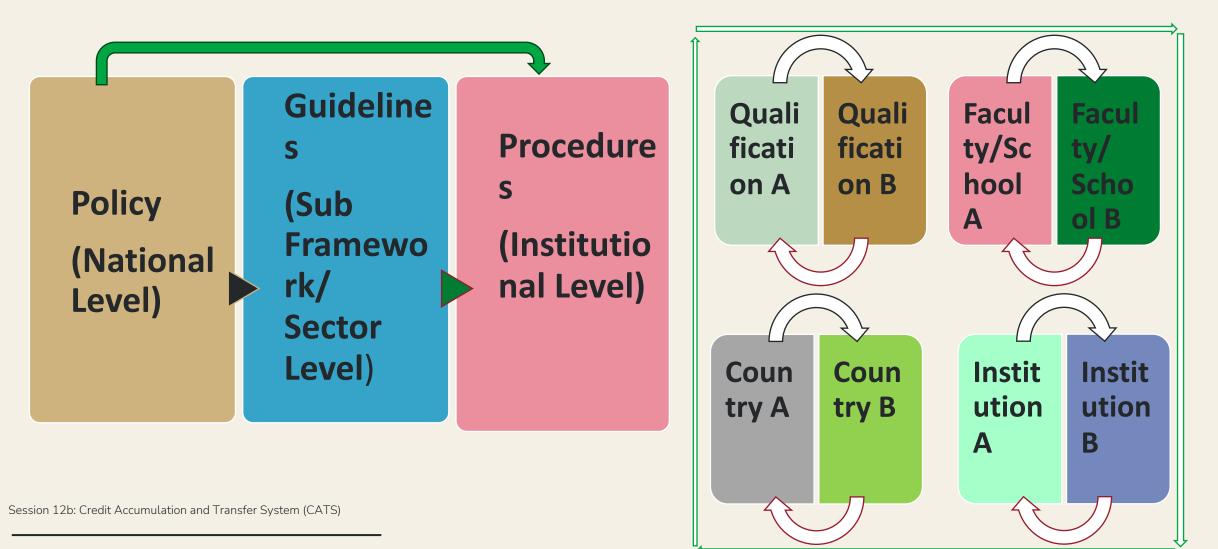




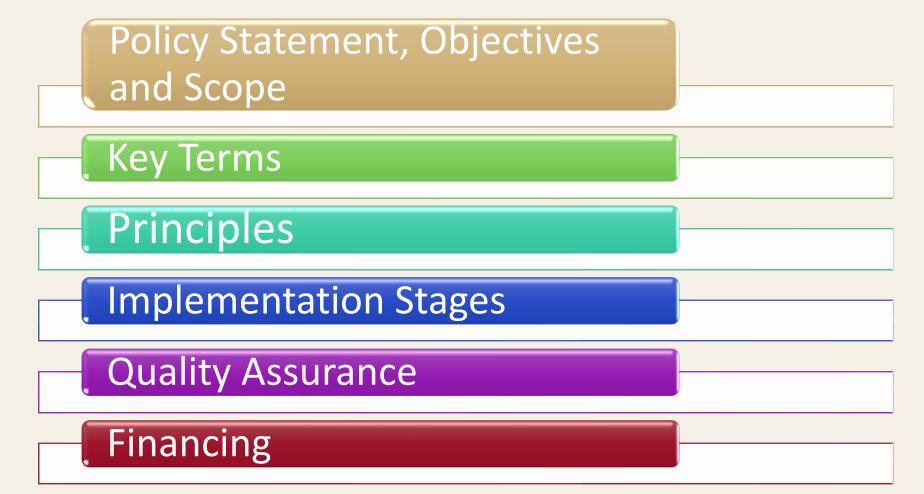


Development and Implementation of CATS at National Level

CATS Implementation Approaches



Key Elements for Policies and Guidelines



CATS Implementation Stages

Stage 1: Establishing an administrative structure for the CATS

Stage 2: Providing information to learners

Stage 3: Processing applications for credit transfer

Stage 4: Decision making and approval of applications

Stage 5: Documentation and record keeping

Systems for Translating Study/ Work Hours into Credits

System 1: CATS (Widely used in Africa)

1 Credit = 10 hours, 120 Credits per Year (e.g. Zambia, South Africa, Kenya) System 2: ECTS (Europe)

1 ECTS Credit = 25 – 30 hours, 60 ECTS Credits per Year (e.g. Tunisia, Uganda, Algeria) System 3: AUCS (America)

> 1 Semester Credit Hour = 15 – 16 Contact Hours, 30 Semester Credit Hours per Year

Challenges to CATS Implementation

Different education systems – e.g. Francophone vs British

Lack of trust among education and training institutions

Differences in structure and content of learning programmes

Absence of clear procedures and QA systems

Learning outcomes approach: differences in understanding and application

Key lessons for a country engaging in the CATS development process

- CATS to be enabled by legislation.
- Structures for CATS implementation to be put in place.
- CATS policy/ guidelines/ procedures a must.
- CATS should be linked to the NQF determine applicability of CATS to NQF Levels/ Sub frameworks, also NQS as applicable.
- Harmonisation of structure and content of learning programmes is a key enabler of CATS
- Stakeholder involvement key to the success of CATS.
- CATS should not be too prescriptive institutional autonomy to be respected.
- Synergies between HEIs to be encouraged.
- Quality assurance should form an integral part of CATS. CAT should only be applicable to accredited/ recognised institutions.
- Promotion of learner mobility and life-long learning should always be at the heart of any CATS.



