

FIRST READ GLOBAL CONFERENCE

"Developing a Vision for Assessment Systems"

Assessment Overview

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Outline of Presentation

- Purpose of Assessment
- The Assessment Cycle
- How is Evidence Used?
- Who Uses Assessments?
- Components of an Assessment System
- The Assessment Continuum





Purpose of Assessment

to gather and use evidence about learning





Assessment Cycle







How is this evidence used?

- Support improvement in learning
- Monitor functioning of schools/the system
- Certify and/or select learners
- Hold institutions and staff accountable
- Reporting to stakeholders
- Compare learners, schools, systems
- Determine the effectiveness/impact of educational strategies/policies





Two approaches for using evidence

• Formative - IMPROVEMENT

Assessments used to provide specific feedback about how to go about improving learning, i.e., use of evidence here and now

• Summative - JUDGEMENT

Assessments used to determine how much an individual has learned i.e., evidence based on what has already been done





How is assessment evidence obtained?

- Teacher observations and questions
- Classwork & homework
- Projects and assignments
- Portfolios of student work
- Teacher tests
- Standardized tests
- Examinations (classroom & national)





Users of assessment information

- Learners need feedback on their performance
- To know where they are doing well and where they need assistance
- **Teachers** need information about their learners' understanding in order to make decisions about:
- What and how they teach and/or
- What support required by learners
- **Parents** need information about their children's learning so they know the areas where their children need additional support.





Users of assessment information

- School districts / Principals need information about progress of schools and learners so they can know where additional support may be needed.
- National and Provincial (policy makers) need to know whether the education system is providing the appropriate environment for enhancing learning in order to support those areas in need of improvement
- **Public / community** need to know how well education system is functioning and whether its producing citizens with required skills





DEFINITION – Assessment System

an assessment system can be defined as a group of interacting, interrelated, or interdependent policies, practices, structures and processes for the use of evidence of learning at the different levels of the education system





What are the different parts of an

Assessment System?





Assessment system components

POLITICAL



ECONOMIC





Classroom assessment

The process of obtaining evidence on the knowledge, skills and attitudes of individual learners for improving learning







Examinations

A process prescribed for testing qualification of candidates







Assessment surveys

The process of obtaining evidence from an education system (or part thereof) on the performance of learners and other role players as well as on the functioning of structures and programs within the system







Assessment Continuum

Classroom Assessment	Assessment Surveys	Examinations
Informal Low Cost Less Time Low stakes		Formal High Cost More Time High Stakes
Class test Homework Projects Presentations Questioning	SACMEQ PASEC LLECE PISA PIRLS TIMSS	Matriculation A levels Promotion exams





Thank you



