## ASSESSMENT POLICY AND PRACTICE IN SOUTH AFRICA - CHALLENGES FOR IMPROVING LEARNING

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Education quality and assessment

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Taking stock

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# Education quality and assessment

## **Education Quality**

#### Quality and EFA

- is at the heart of teaching and learning. The EFA mention excellence in learning. Yet there is not target or much clarification.
- □ As NERs increase, quality becomes important
- Quality also has a crucial effect on enrolment, attendance, retention, and completion

# Assessment and Quality

Increasing emphasis on assessment due to concern with declining quality

- national priority that requires involvement and engagement throughout all levels of our society - SA Minister of Education, August 2005.
- Emphasis translates to focus on achievement scores, in "core subjects"
- The discourse of quality redolent with the technology of testing in SA

National assessment, TIMSS, PIRLS, SACMEQ, project evaluations, exams

- Caution: testing indicates areas in need of intervention but not what is required
  - Assessment and testing does not equal quality

# Post apartheid education policy

Education policy in post apartheid South Africa: from needs to means

Drivers of changes/policy concerns

- The historical inheritance
- Equity, Redress and Justice as policy concerns
- Democracy and participation as policy concerns
- Economic and global influences
- Efficiency, Effectiveness and quality

## A brief chronology

160 policy texts 7 white papers, 3 green papers, 26 bills (17 amendment bills), 35 Acts (22 amendments of existing laws), 11 regulations, 52 government notices and 26 calls for comments

Period	Focus	Key changes
1994- 1999	Policy frameworks and documents 'Framing and frames'	NEPA, OBE, NQF, SASA,
1999- 2004	Policy implementation and systems development (delivery) 'Tirisano'	Values Manifesto Split between GET and FET Mergers and closures of HE
2004- 2009	Improving quality 'measuring impact '	FLC Revised Assessment Framework Fee free schools
2009 - 	The split between basic and higher 'performativity'	Green Paper on performance Service agreement with Ministers ???

	Bills	Acts	Green papers	White papers	Regulations	Notices	Calls for comments
Minister 1	Bengu	38			1	<u> </u>	
1997	0	5	0	1	1	1	0
1998	0	6	1	1	3	8	0
Total	0	16	2	4	5	11	0
Minister A	Asmal	76		<u> </u>	<u> </u>	<u> </u>	
2000	11	5	0	0	0	4	2
2001	7	3	0	2	1	9	4
Total	24	16	1	2	4	20	9
Minister 1	Pandor	46					
2005	1	0	0	0	0	0	4
2006	1	2	0	0	1	15	6
2007	0	1	0	0	0	4	1
2008	0	0	0	0	0	0	1
Total	2	3	0	1	2	21	17

# Assessment policy in South Africa

#### Assessment in South Africa - History

- Assessment driving by the 'scientific' theory of Fundamental Pedagogics
- Assessment practices and systems played a critical role in maintaining oppressive apartheid policies
- Assessment used to sort and rank
- An emphasis on rote learning examinations focuses on recall and memorisation
- Inefficient; failure of black students

## Post-apartheid assessment

- Assessment was neglected aspect of education change in the immediate post apartheid period even though it formed the basis of the National Qualifications Framework (NQF) and Outcomes-Based Education (OBE) that underpinned the new education system
- Strong international influences on education and assessment policy e.g. OBE,
- Influenced by the WEF in 2000 in particular rise of LSAS, participation in international assessment exercises

Year	Name	Function
1998	Assessment Policy in the	This policy outlines new assessment practices to be applied in Grade
	General Education and Training	R-9 and ABET that are in line with the newly introduced outcome-
	Band, Grades R to 9 and ABET	based education (OBE).
2001	Policy on Whole School	Declares the National Policy on Whole School Evaluation to be a
	Development	national policy.
2002	General & Further Education &	Establishes the General and Further Education and Training Quality
	Training Quality Assurance Act	Assurance Council (GFETQAC); provides for control over norms
		and standards of curriculum and assessment; provides for the issue of
		certificates at exit points; and provides for the conducting of
		assessment.

Year	Name	Function
2005	The National Protocol on	Provides requirements and exemplars for the design of portfolios,
	Assessment for Schools in the	reports, cards, record sheets, schedules, and learner portfolios.
	General and Further Education	
	and Training Band (Grades R-	
	12), Oct 2005	
2005	The National Senior Certificate:	This policy describes the regulations, rules and provisions for the
	A qualification at Level 4 on the	awarding of the National Senior Certificate (NCS) qualification –
	National Qualification	replacement of Matric.
	Framework (NQF)	
2006	National policy on assessment	This policy provides for a framework for assessment and
	and qualifications for schools in	qualifications for all public and private schools and community-based
	the General Education and	sites with learners registered in the General Education and Training
	Training Band	(GET) band.
2006	Addendum to the NCS on the	This protocol provides requirement for and example of the design of
	National Qualifications	learner profiles, teacher portfolios, report cards, record sheets and
	Framework regarding National	schedules.
	Protocol for Assessment –	
	Grades R-12	
2008	Foundations for Learning	The Foundations for Learning Campaign requires all schools to
	Campaign	regularly assess, track and record learner progress and achievement
		in reading, writing and numeracy on a monthly basis for class records
		and quarterly for district office in Grade R to 6.

#### Key directions of changes in assessment policy and practice



## **Classroom level**

- Flagship assessment policy promulgated in 2007 which revised 1998 policy:
  - Greater emphasis on classroom based assessment
  - Requires teachers and schools to apply a greater range of assessment methods beyond paper and pencil tests
  - More structured ito of frequency and type of assessments (how and what)
  - Provides a reporting and interpretation framework
- National level provided more support wrt:
  - Common Task of Assessment (CTAs)
  - Grades 10,11 & 12 assessment
  - National Database of items

# School level

#### WSE

- A shift in terminology from 'inspection' to 'whole-school evaluation'
- Aimed at encapsulating school self-evaluation as well as external evaluation
- Provided for schools to receive advice and support in their continual efforts to improve their effectiveness
- Policy places particular emphasis on the need to use objective criteria and performance indicators consistently in the evaluation of schools

### Systems level

#### □ Grade 3,6, 9 Systemic Evaluation Study

#### LSAS

- majority of studies were designed to provide information to policy makers, to evaluate specific intervention programs, and to obtain baseline information.
- No studies focussed specifically on providing information to teachers
- aggregated reporting in terms of the structural features of the SA system (national, provincial or district level), socio economic variables such as gender, language and geographical location (urban, rural); and learning area (e.g. mathematics) as well as the sub-domains assessed (e.g. by learning outcomes or content areas). While this is important, very rarely was reporting done with the school as the unit of analysis.
- Rare advanced methods of analysis such as path analysis multi-level modelling

#### Large scale assessment in SA 1994 - 2009





## Gains

- A revised assessment policy and the development of structures for developing, reviewing and monitoring assessment practices
- Traditional assessment practices such as tests and exams were reconceptualised as a process of continuous assessments
- Assessments were now directly tied to learning areas and specified competencies
- Success no longer measured by single assessment points took the form of a more dynamic, holistic assessment
- Significant policy activity aimed at centralising assessment and developing the appropriate structures for overseeing assessment practices

# Challenges

#### School

- •Idea of WSE sound •Union and teacher
- resistance
- •Conflation of appraisal and development
- •Sanctioning a problem
- •Poor reporting to community

#### Classroom

Shift in thinking
Weak teacher
capacity
Lack of tools
Weak formative
assessment practices
Poor feedback to
parents

#### System

- Tradition of external assessment established
- Capacity outside rather than inside the system – but slowly increasing
- Ad hoc and not routinised
- Weak interaction
- Poor routing into system reform
- System capacity constraints
- Main challenge on use of information

#### **Examinations**

- Essentially unchanged in focus and practice
- Still high stakes for certification and university entrance
- Key shift is inclusion of school based into final mark
- Concern of dilution with new NSC examination (first implementation in 2008)

#### Lack of capacity to deliver

#### Strong policy framing

### Current state of assessment system



National Curriculum Statement Learning Outcomes



Change and development needed ... School and teachers

### Developing Capacity

### Providing Tools

### Ensuring regular and consistent support

### Develop effective monitoring

# Change and development needed ... system

- Integrating assessment into the system
- Using information for reform and for planning
- In house capacity
- Tackle capacity constraints at lower levels of the system (district, area office)
- Become an agent of support to the school

# Positive drivers to build upon ...

- Strong policy environment
- Committed leadership and civil service
- External (to Ministry) expertise and skills with some in house
- Political will
- Structures and mechanisms in place e.g. UMALUSI
- Attention beginning to be paid to resources and tools for schools to improve assessment



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