

FIRST READ GLOBAL CONFERENCE

"Developing a Vision for Assessment Systems"

Roadmap for Building an Effective Assessment System

Marguerite Clarke
READ Technical Group
October 2, 2009





Our starting point

 Importance of student learning for reducing poverty and increasing economic growth



Assessment as key input for improving student learning





Our goal

 To build an effective assessment system as a core component of a results-based education system





How to get there?

 Building an effective assessment system is a journey...moving from emerging to more mature structures and activities





We need a roadmap



...one that is based on evidence and best practice





Assessment types/functions

Classroom assessment

Provide 'real-time' information for improving teaching and learning

Examinations

•Provide standardized information for making decisions about student admission, promotion or graduation/certification

Assessment surveys

 Provide system-level information on student learning levels and related factors





Quality dimensions

Enabling environment

- Policies
- Organizational structures
- Resources

Integration with broader education system

- Alignment with curriculum and learning goals
- Link into policy and teaching

Technical quality of instruments

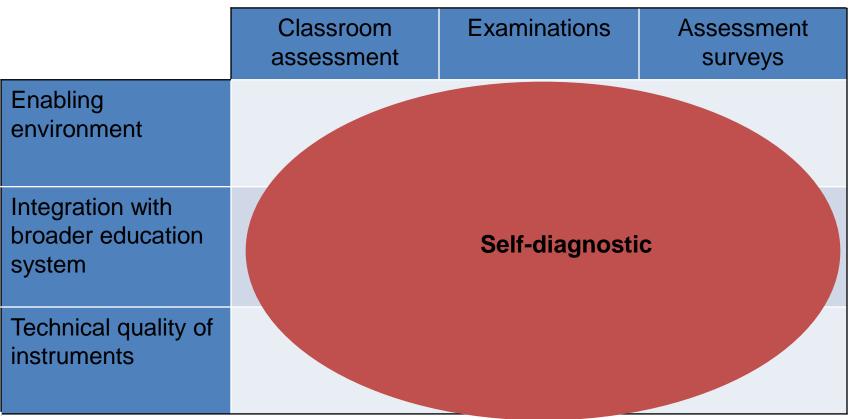
Design, administration, analysis, use





Roadmap

Assessment types/functions







Self-diagnostic goal

- At the end of this exercise, a country will have a better understanding of its current status and key needs in relation to:
 - Enabling environment for assessment
 - Integration of assessment with broader education system
 - Technical quality of assessment instruments





Self-diagnostic activities

- 1. Create country team and finalize TORs
- 2. Collect basic information on education system
- 3. Collect and evaluate data on
 - Enabling environment for assessment
 - Integration of assessment with broader education system
 - Technical quality of assessment instruments
- 4. Report and discuss findings





How to use the results

 Use the results of the self-diagnostic to figure out where you are in your journey and where you want to go







Stages in journey

Emerging



Established



Mature

•Enabling environment, system integration and instrument quality are emerging

•Enabling environment, system integration and instrument quality are established

•Enabling environment, system integration and instrument quality are mature





Stages in journey - EMERGING

Enabling environment

- No or limited policy framework
- Few trained staff; high turnover
- Unreliable funding
- Unclear institutional structures/arrangements

System integration

- Assessments not fully aligned with learning goals
- •Assessments out of sync with reforms in other areas
- Limited use of results

Instrument quality

Limited awareness of technical standards

Example: Mongolia





Stages in journey - ESTABLISHED

Enabling environment

Presence of policy framework

- Training programs/trained staff with low turnover
- Stable funding
- Clear institutional structures/arrangements

System integration

- Assessments aligned with learning goals
- Assessments in sync with reforms in other areas
- Systematic use of results to inform policy and practice

Instrument quality

Awareness and application of technical standards

Example: Ireland





Stages in journey - MATURE

Enabling environment

System integration

Instrument quality

Attributes of ESTABLISHED assessment system

Strong focus on:

- Assessment <u>for</u> learning
- Classroom-based assessment
- Role of teachers
- Innovation and research-based practices

Example: New Zealand





Conclusions

- Roadmap shows you where you are and where you want to go
- You decide how to get to your destination and how long you will take
- The measure of success is an assessment system that contributes to higher levels of student learning



