

Monitoring programme implementation

Mark Tomlinson & Marguerite Marlow

Institute for Life Course Health Research
Stellenbosch University
South Africa



ETHIOPIA

Using Data to Strengthen Early
Childhood Education

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Modern early childhood education started at the end of the 19th century



Timeline

Ratification of the ECCE Policy Framework

2010



2011

Public Provision ECE started with the introduction of O-Class

Adaptation and piloting of MELQO Started

Piloting of Quality Enhancement and Assurance (QEAP) for O-Class

2017



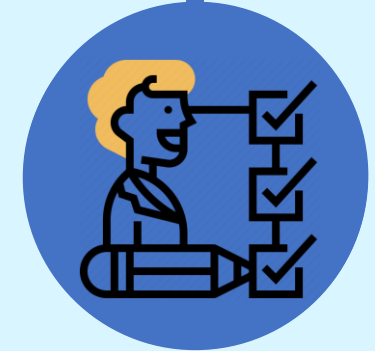
2018

QEAP Implementation

- Curriculum
- Standard
- Inspection
- MELQO

MELQO National Baseline

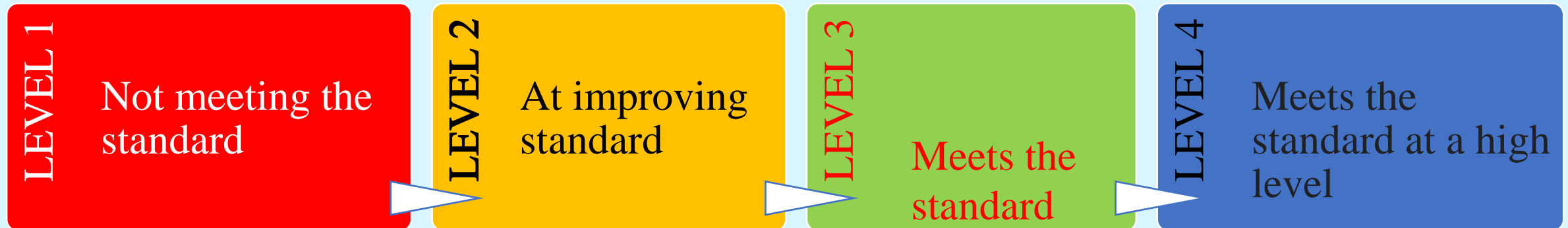
2022



Experience on Monitoring of Early Childhood Development and Education

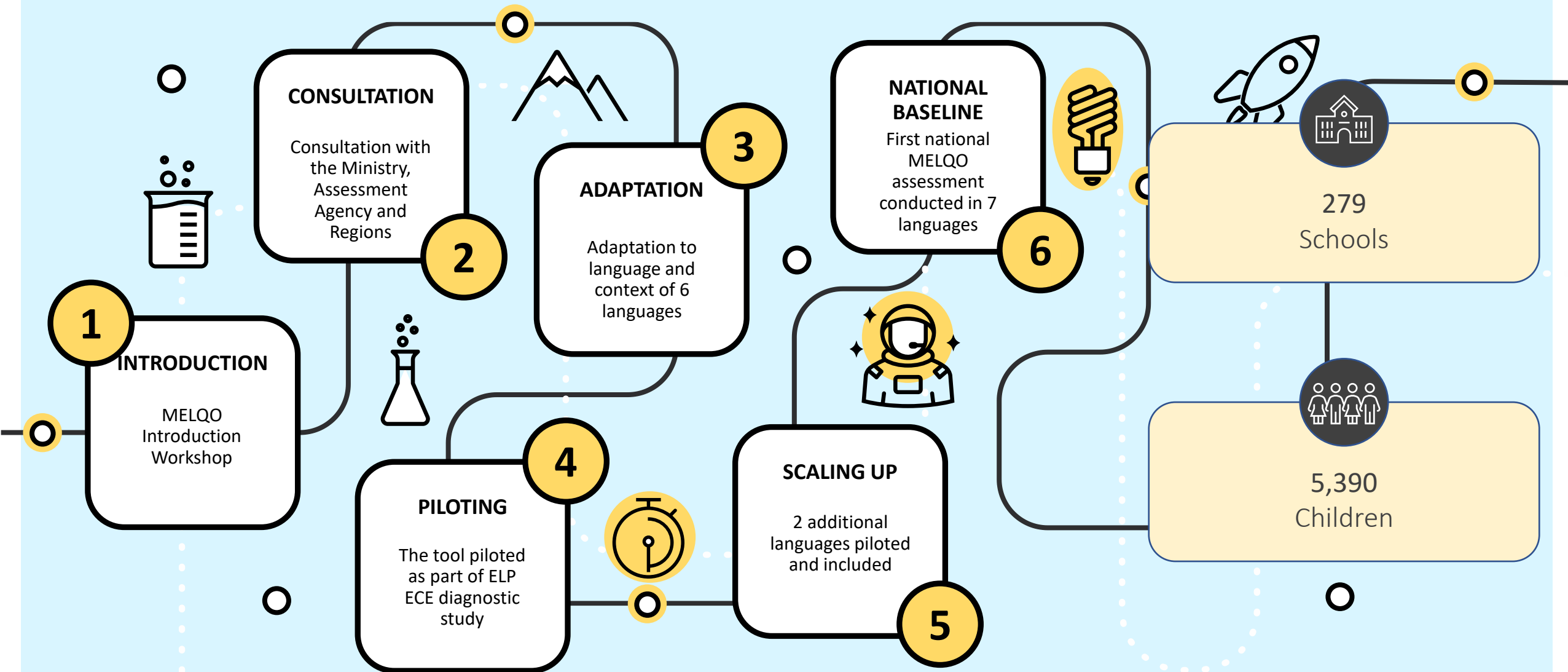
School Inspection using Standards and Inspection Framework

- Focus areas of inspection are:
 - ✓ Input - 7 standards and about 30 indicators
 - ✓ Process - 12 standards and about 50 indicators
 - ✓ Outcome - 4 standards and about 10 indicators
- Based on the inspection results schools are categorized into 4 levels:

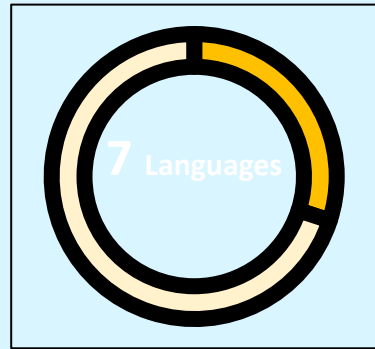


- One of the drawback of inspection is its inability to assess learning outcome (school readiness) objectively at a child level

Measuring Early Learning Quality and Outcomes (MELQO)



NATIONAL BASELINE



Covering 70% of
the learners



Stratified sampling for languages and location



Two stage cluster sampling



1st stage: 279 *schools* were *randomly* selected



2nd stage: 20 *students* (10 boys and 10 girls) selected



School *principals* and *teachers* selected *purposively*



5 *caregivers* per sample school selected *randomly*

Used findings from the assessment to improve quality of ECE by forwarding recommendations

Designing and Implementing Interventions

POLICY

Devise policy and programs to minimizing gender, urban/rural, and regional disparities

TEACHERS

Strengthen teachers' professional development to enhance their pedagogical skills

LEARNING ENVIRONMENT

Equipped with adequate space, learning and play materials, and WaSh facilities

SYSTEM

Strengthen commitment of all actors

Engagement entire communities



Data Use

ECD Knowledge Hub

(<https://ecde.aau.edu.et/hub/>)

- Due to lack of coordinated efforts among stakeholders **ECD resources are fragmented and efforts are duplicated.**
- To solve these problems, different organization working on ECD have initiated to **establish ECCE knowledge Hub, 2020.**

Going Forward



Design and implement remedial intervention to improve results together with teacher's development, school improvement and curriculum units of the Ministry of Education



Integrate the assessment into the national educational assessment system



Improve the tool based on available data and working with academia to better fit the need of the country



Work in developing **intervention packages** by different units of the Ministry of Education and stakeholders

Enkosi

Ngiyabonga

Amesege'nallo'

Zikomo Kwambiri

Siyabonga kakulu

Thank You

Asante sana

Ndatenda

Murakoze

N'itumezi

Masvita

Kea leboha

Zikomo