# AEA2014 EVALUATION'S ROLE IN ADVANCING EDUCATIONAL TRANSFORMATION IN A GLOBAL SOCIETY

# CASE STUDY

## INTERVENTION

- provision of high-quality primary school curriculum via sturdy offline tablets along with LCD projector and daily teacher lesson plans
- enhanced literacy, numeracy, and critical-thinking content

## METHODOLOGY

- pre-post longitudinal tracking of pupils' scores in literacy, numeracy, and critical-thinking
  - USAID Early Grade Reading Assessment (EGRA)
  - USAID Early Grade Math Assessment (EGMA)
  - Critical-thinking Assessment Tool (customdesigned)
  - all conducted via offline mobile data collection software (Tangerine) by trained data collectors
- · focus groups with teachers and principals
- annual parent survey on Parents' Day
- teacher and pupil attendance

#### SAMPLE

- 5 pilot and 5 matched comparison schools in and around major urban centre
- ~750 pupils in Grades 1 3
- pupils randomly selected per classroom

#### QUESTION

How might **equity** & **sustainability** be addressed effectively in the evaluation of this case study project?







