Objectives

- To assess cocoa farmers’ appraisal of soil fertility status
- To identify existing soil fertility management practices

Methodology

- Semi-structured survey,
- 120 farmers (94 men, 26 women),
- 10 villages
- 2 divisions (60 farmers per division)

Results

- Just about 25% of farmers consider soil fertility as low or very low,
- Farmers use several indicators related to soil colour, texture, productivity, and flora and fauna composition to assess soil fertility level
- Less than 35% of farmers applied organic or inorganic fertilizers in their farms
- Farmers in the humid forest zone are more positive about soil fertility status
- Farmers in the Savannah area are more inclined to invest in soil fertility management