

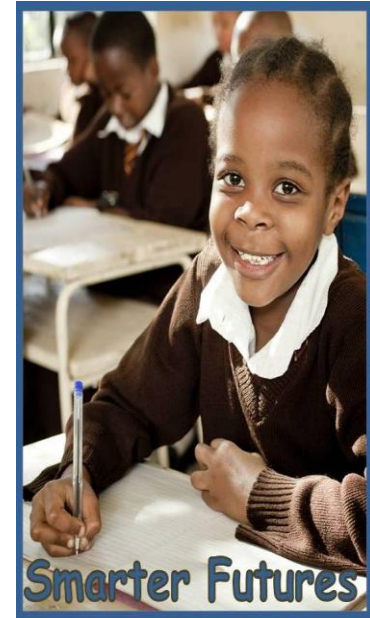
Maize Milling structure:

National and Regional levels

Dr. Enzama Wilson

Consultant

8th Oct 2016



Smarter Futures Maize Milling Rated Capacities

Mill Size	Rated Capacity (MT per day)
Large Scale	50
Medium Scale	20 - 50
Small Scale	Less than 20*

* In the case of maize milling the cut-off point needs to be clarified based on official status of mills (registered or not with regulatory bodies)

Milling Structure

- Influence of context : e.g. government regulation and structure of transport
- 4 categories of mills: large, medium, small commercial and small formal/informal toll mills.
 - Portable diesel engine mills suitable to areas with no electricity connections

Milling Structure

- Many countries do not have defined boundaries between the different sizes of milling capacities

E.G. In:

- SA large mill is $>72\text{MT/day}$,
- Zambia it is 40MT/day ,
- Uganda anything $>10\text{MT/day}$ is called large

Milling Structure

- Some mills operate as toll mills during the day and commercial mills during the night
- Small commercial, toll and diesel engine mills service on average 70-75% of the consumers.
 - lowest cost option and is suitable to many rural applications.

Zikomo