



## Sustainable Agricultural Livelihood Restoration, Rehabilitation and Resilience in Kenya

## Guidelines on Sustainable Ruminant Feeds and Nutrition Security for Kenya

## CHAPTER 3 KEY PILLARS AND ISSUES ON RUMINANT FEED AND NUTRITION SECURITY

## 3.3.3 Strategic Issue 3. Inadequate and inefficient feed processing and value addition

The major factors leading to inadequate feed processing are in this section

- i. Low level of mechanisation leads to inefficient feed processing leading to reduced productivity and increased labour costs (chaff cutters, panga)
- ii. Limited access to quality feed ingredients leads to substandard feed production, reduced productivity, and increased incidence of ruminant diseases.
- iii. The high cost of modern feed technology, equipment, and electricity limits the adoption of new technologies and reduces productivity.
- iv. Limited technical skills in feed formulation, processing, and value addition lead to substandard feed production, reduced productivity, and increased incidence of ruminant diseases.
- v. Multiple and unharmonised licensing requirements by different agencies limit feed processing and value addition