

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

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

### **CHAPTER 4 STRATEGIC INTERVENTIONS TO ADDRESS RUMINANT FEED AND NUTRITION INSECURITY**

#### **4.4 Pillar 4. Feed stability**

The interventions to improve the stability of the feed industry include:

##### **4.4.4 Intervention 4. Institutional stability**

Research and development are crucial for the feed industry to remain competitive and responsive to changing market demands. The following strategies can promote research and development:

- i. Investment in feed research and development to improve feed quality, safety, and nutrition
- ii. Development of new and innovative feed products that meet the nutritional needs of different livestock species and production systems
- iii. Adoption of new technologies and production methods that increase efficiency and reduce environmental impact
- iv. Promotion of public-private partnerships to encourage collaboration and knowledge-sharing in feed research and development
- v. Development of training and capacity-building programs to enhance the knowledge and skills of feed producers and other stakeholders in the feed industry
- vi. Establishment of research institutions and facilities to support feed research and development activities
- vii. Promotion of private sector participation in the feed industry to encourage innovation and competition