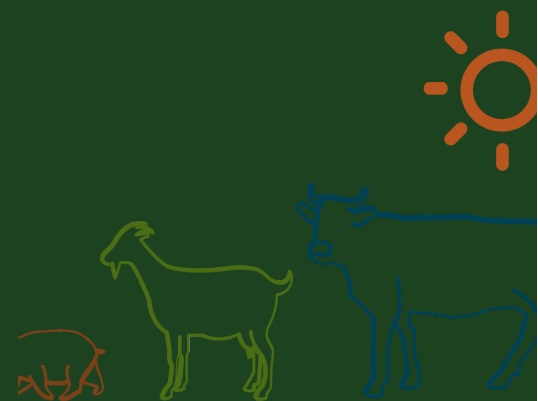


Competitive smallholder livestock in Botswana



Key details

Location

Botswana

Duration

Start Sep 2012

End Dec 2015

Budget

AUD 1,372,153

Commissioned organisation

International Livestock Research Institute

Partners

Botswana College of Agriculture; Botswana Institute for Development Policy Analysis; Department of Agricultural Research, Ministry of Agriculture, Botswana; AusVet Animal Health Services

Project Leader

Derek Baker, International Livestock Research Institute

ACIAR Research Program Manager

Dr Anna Okello

Program

Livestock Systems

Project code

LPS/2010/010

Botswana using 20 case studies of three types (cooperatives, agricultural management associations and borehole syndicates) of collective action groups.

Livestock production and marketing is crucial for Botswana's rural smallholder livelihoods and remains a key cultural activity. The smallholder sector produces most of Botswana's meat, 70-80% of agricultural gross domestic product, and also uses significant land and water resources.

This project focused on analysing constraints of production systems and identifying likely drivers of improvements in the smallholder livestock sector of Botswana, providing specific recommendations on improving livestock marketing systems to enhance smallholder participation in regional and international markets. A concerted effort was made in animal health, providing an early impetus to further research by identifying priorities among diseases and recommending change in delivery systems.

Project outcomes

- Defined smallholder livestock production systems and identified the factors affecting their productivity, and assessed their competitiveness.
- Aimed to understand and improve conditions for market participation and value addition in markets for livestock, livestock products and inputs.
- Strengthened agricultural education and extension capacity.

Overview

This project explored the potential of enhancing the competitiveness of smallholder livestock production in



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