

# Slaughterhouse Construction And Implementation of Meat Inspection Project



Government of Nepal  
**Ministry of Agriculture and  
Livestock Development**



## Background

In Nepal, the traditional unrefrigerated distribution and unhygienic slaughtering of meat, a vital protein source with an average consumption of 21 kg per capita annually, pose severe public health risks. With only 15% of protein intake coming from animal sources in Nepal and prevalent unsanitary conditions in slaughterhouses, there's an urgent need for modern, hygienic facilities. Establishing such slaughterhouses is critical to ensure the safety and quality of meat, addressing the significant health hazards and meeting the increasing demand for high-quality meat. This project is designed to significantly enhance food safety and public health by establishing modern, hygienic meat processing facilities. This project aims to construct and operate a slaughterhouse, ensuring meat quality and safety through rigorous inspection and certification process.



**Sector**  
Agriculture

## Project Rationale

- Ensure safe meat consumption through certification of safety and preservation quality
- Reduce foodborne diseases by mitigating risks associated with contaminated meat
- Improve public health through rigorous pre- and post-slaughter inspections
- Standardize slaughter practices by transitioning to sanitary, regulated methods
- Safeguard the public health through production and stamping of meat for quality and safety
- Prevent environmental harm by addressing pollution and spoilage in public spaces
- Facilitate Professional Training for workers in hygienic, humane slaughtering techniques
- Establish systematic checks for meat contamination and quality assurance
- Implement cold chain systems to maintain meat quality from slaughter to sale
- Stimulate local meat production to reduce reliance on imported meat
- Uphold meat inspection laws to ensure compliance with health and safety standards
- Promote Public private partnership in meat industry

## Salient Features

- Modernized Meat Processing
- State -of -the Art Slaughterhouses
- Stringent Quality Control
- Public Health Focus
- Technology Integration

## Major Project Activities



Construction and operation of slaughterhouses



Implementation of Animal Slaughterhouse and Meat Inspection Act



Imitation of meat inspection and stamping with certification for meat quality and safety



Strengthening and upgrading of meat marketing outlets and meat marts

## Project Outcomes



Base for establishment of Hygienic Slaughterhouses



Enhanced food safety and improved public health



Enhanced Consumer Confidence



Promotion of Ethical Animal Handling



Enhancement of Local Livestock Industry



Market Expansion



Implementation of Comprehensive Meat Inspection System



Employment Generation

## Estimated Project Cost

**NPR** 400 Million

**\$** 3 Million

(USD = 132.99, as of 2023)

## Project Implementation Modality



**Public Private Partnership (PPP)**

**Build, Operate & Transfer (BOT)**

## Project Implementation Timeline



Project Ideation



## Current Challenges

- Few operational slaughterhouses for buffaloes and small ruminants.
- Poultry slaughterhouses are privately operated and relatively viable.
- Slaughtering is commonly on riverbanks, roadsides, or markets.
- Unhygienic conditions prevalent at traditional slaughtering sites.
- Lack of ante-mortem and post-mortem inspections.
- Meat transportation and sales in unsanitary conditions

*(This Project aims to tackle and solve these challenges)*

## Relevant Agencies

- Ministry of Agriculture and Livestock Development (MoALD)
- Department of Livestock Services (DLS)
- Provincial Government
- Municipality

## About the Agency

### Ministry of Agriculture and Livestock Development

The Ministry of Agriculture and Livestock Development (MoALD) is a governmental body of Nepal responsible for the growth and development of the agriculture sector in the country and making the country self-reliant in agricultural production. The Ministry began its operation institutionally in 1978 with the primary objective of translating policies and implementing programs related to agriculture development according to the country's needs and potential. Focused on achieving food security and poverty alleviation through a commercial and competitive agriculture system, the Ministry aims for high and sustainable growth by modernizing and diversifying agricultural production.

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