

Livestock Climate Lens Part 1: Data Landscape Analysis



Key details

Location

Myanmar, Vanuatu

Duration

Start Feb 2021 End Apr 2022

Budget AUD 100,000

Commissioned organisation

The University of Melbourne

Partners

The University of Melbourne

Project Leader

Dr (Paul) Long Cheng

ACIAR Research Program Manager

Dr Anna Okello

Program <u>Livestock Systems</u>

Project code LS/2020/207

Overview

This project aimed to better understand the existing data in ACIAR

and MFAT livestock projects/programs, and the attitudes and interest of project partners to participate in livestock MRV activities into the future.

This research activity also provided an opportunity to sensitise both Australian and in-country partners to the broader objectives of the Australia-NZ livestock mitigation co-investment, and an opportunity to input into the direction of this work longer term. It was anticipated that this initial stage of work would provide the foundation upon which the longer-term project (LS/2019/159) would be driven from.

Project outcomes

- Assessed which data exist for calculation of GHG emissions for selected ACIAR-MFAT smallholder livestock projects and identified a sub-set of projects that could be taken forward in a subsequent larger project.
- Consulted with ACIAR and NZ researchers, and their in-country livestock project teams, to better understand the opportunities and challenges for incorporating livestock MRV data collection and/or analysis in ACIAR/MFAT livestock development projects longer term.
- Consulted with the project teams, supported by linkages with the GRA-LRG and other ACIAR-NZ co-funded projects (e.g. WAC/2019/150), to gain a better understanding of the interests, needs, motivations and potential recipients for future capacity building and training activities in livestock GHG accounting.

