

## Identifying husbandry options for smallholder pig farmers in Timor-Leste

**End** Mar 2020



**Key details** 

Location

Timor-Leste

**Duration** 

Start Mar 2018

Budget AUD 250,000

**Commissioned organisation** 

The University of Queensland

**Partners** 

TOMAK, To'os ba Moris Di'ak, Timor-Leste; Charles Sturt University, Australia

**Project Leader** 

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Program <u>Livestock Systems</u>

Project code LS/2017/102

Overview

This project aimed to identify
husbandry practices that can be
practically applied by smallholder pig
farmers in Timor-Leste to enable them
to improve pig production

livestock species raised in Timor-Leste, however, pig production systems are extremely low input/low output.

Prior to the start of this project, it was considered there was the potential to improve the efficiency of smallholder pork production in Timor-Leste. With the introduction of African swine fever (ASF), effective biosecurity that is practical in the smallholder system became another requirement for successful pig production.

## **Project outcomes**

- Understanding of current pig husbandry practices.
- Identifed what changes in practice are feasible, particularly in relation to improving:
  - pig diets
  - piglet and grower health and survival.
- Conducted small trials or research demonstration experiments to assess modified husbandry practices.
- Provided relevant farm-based training in basic pig husbandry to farmers and other stakeholders.





Historically, pigs have been the second most numerous