

Assessing the potential for low cost formulated diets for mud crab aquaculture in Australia, Indonesia and Vietnam



Key details

Location

Indonesia

Duration

Start Jul 2004 End Jun 2008

Budget AUD 390,521

Commissioned organisation

Queensland University of Technology

Partners

Gondol Research Institute for Mariculture; Queensland Department of Primary Industries and Fisheries; Research Institute for Aquaculture No. 3

Project Leader

Peter Mather

Program <u>Fisheries</u>

Project code FIS/2000/065

fish, bivalve meats or animal by-products as feeds.

This traditional feeding practice is unsustainable and the development of low-cost, formulated diets for grow-out is viewed as a priority research issue.

Project outcomes

- Evaluated the potential of formulated feeds to replace traditional diets used in mud crab aquaculture.
- Determined critical nutritional requirements and evaluate key feed ingredients.
- Formulated and evaluate improved mud crab diets.





Overview

This project aimed to commence diet development research for mud crabs in Australia, Vietnam and Indonesia.

Mud crab farming is well established throughout South-East Asia with most mud crab farmers using trash