

# Assessing the South-East Asian tropical lobster supply and major market demands



## Key details

### Location

Indonesia, Vietnam

### Duration

**Start** Jan 2005

**End** Jun 2009

### Budget

AUD 1,123,117

### Commissioned organisation

CSIRO

### Partners

Queensland Department of Primary Industries and Fisheries; CSIRO Marine Research; Directorate General Aquaculture; Research Institute for Aquaculture No. 3; Institute of Oceanography; University of Fisheries

### Project Leader

Kevin Williams

### Program

Fisheries

### Project code

FIS/2001/058

spiny lobster grow-out industry in Vietnam, and to address the knowledge gap that is limiting the establishment of a *P. ornatus* grow-out industry in Australia.

With most capture lobster fisheries either fully or more often over-exploited, and in decline, aquaculture appears to be the only long-term way of meeting the insatiable market demand for lobster.

Project outcomes

- Assessed the ecological impact of lobster seed collection in Vietnam.
- Reduced post-capture losses of lobster *pueruli*.
- Developed husbandry best-practices for lobster grow-out.



## Overview

This project aimed to improve the sustainability of a large and well developed, but low technology, ornate