

# Improving the sustainability of cocoa production in eastern Indonesia through integrated pest, disease and soil management in an effective extension and policy environment



## Key details

### Location

Indonesia

### Duration

Start Apr 2011

End Jun 2016

### Budget

AUD 2,016,193

### Commissioned organisation

La Trobe University

### Partners

Assessment Institute for Agricultural Technology ; Papua; Assessment Institute for Agricultural Technology; South Sulawesi; Biotechnology Research Institute for Estate Crops; Indonesian Coffee and Cocoa Research Institute; Mars Australia; Provincial Agricultural Services (Estates); PT Mars Symbioscience Indonesia; University of Hassanudin; University of Papua; University of Sydney

### Project Leader

Phil Keane - La Trobe University

### Program

Horticulture

### Project code

HORT/2010/011

on the livelihood of smallholder cocoa growers in Sulawesi and West Papua. The project developed previous research partnerships with a focus on productivity, pest and disease management, soil fertility, the development of extension models, and the impact on smallholders of policy settings, market-related frameworks and large-scale cocoa development activities.



ACIAR



## Overview

This project addressed two interacting issues: the decline in cocoa productivity on smallholdings and the effects of changes in the value chain and regulatory framework. As in two previous ACIAR projects, CP/2000/102 and SMAR/2005/074, the main focus was