



**Queensland**  
Government

# Overview

Australia's largest forest products research group

Who we are



- new engineered wood products and building systems
- more efficient wood processing systems
- innovative wood products from small log resource
- technical solutions

History with ACIAR

In-country highlights

Crawford fund activities

Benefits to QLD

Professional/personal impacts



# Forest Product Innovation - DAF



# Our history with ACIAR/Crawford Fund (CF)

10 years

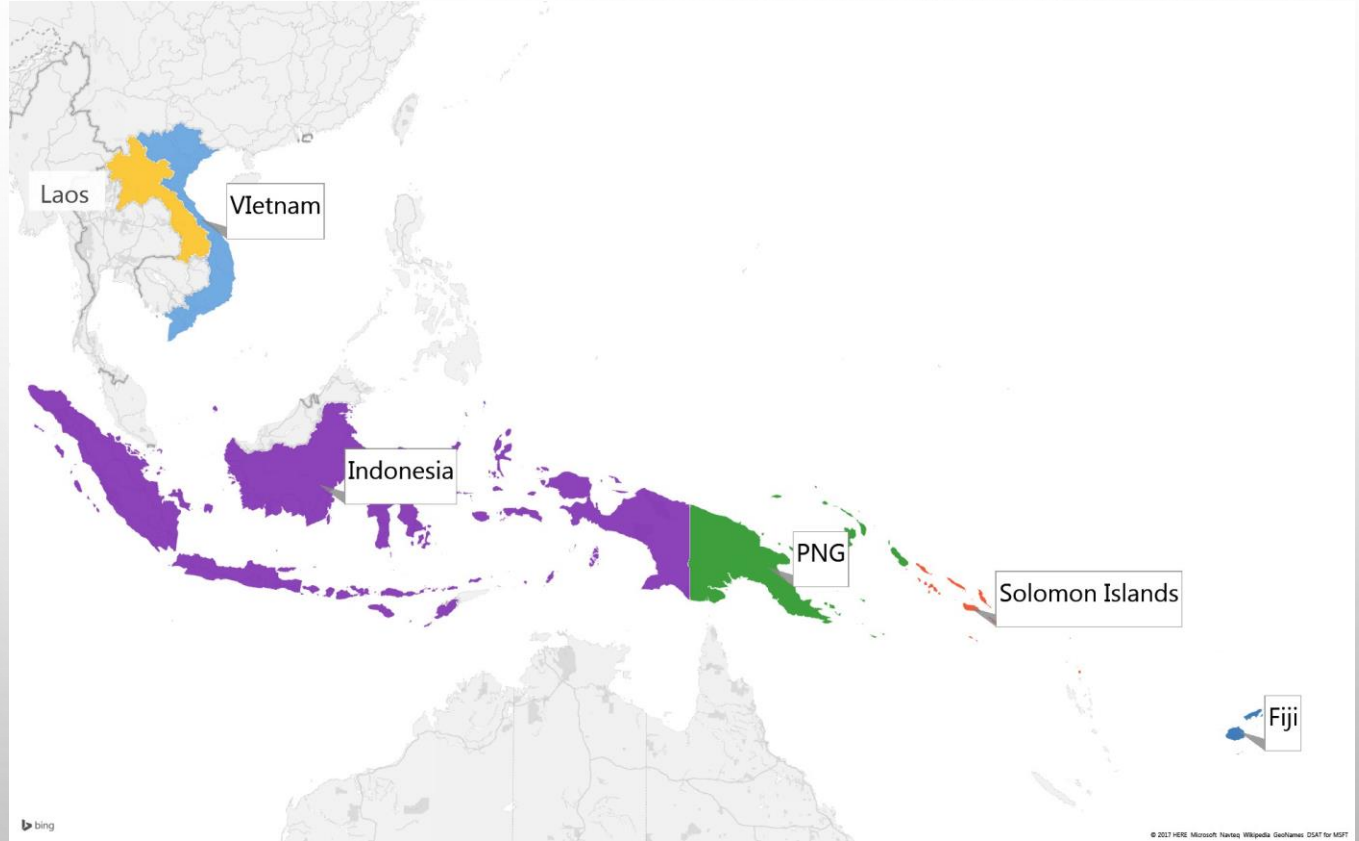
6 countries

9 projects

9 CF training

28 trainees

11 post-grad





# Highlights - Vietnam



\$180k AUD follow-up  
VN Gov. project

# Highlights - Laos









# Highlights - Fiji





# Highlights – Solomon Islands

## Wood value platform/laboratory



# Crawford Fund training

## Grading





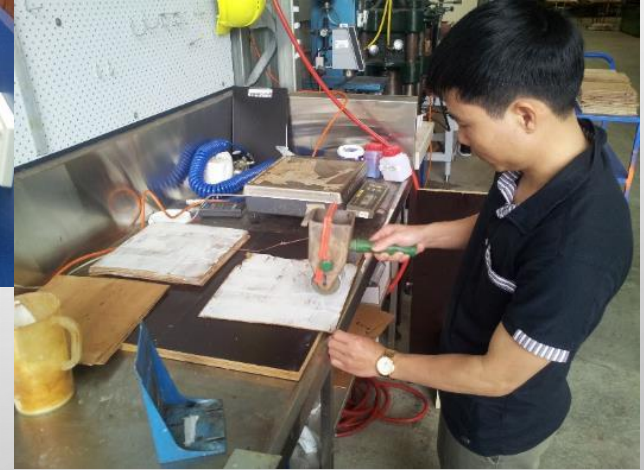
# Crawford Fund training

## Image and vibration analysis



# Crawford Fund training

## Mechanical properties testing





# Crawford Fund training

Peeling, drying, plywood processing, log and veneer grading, lean manufacturing



# Crawford Fund training

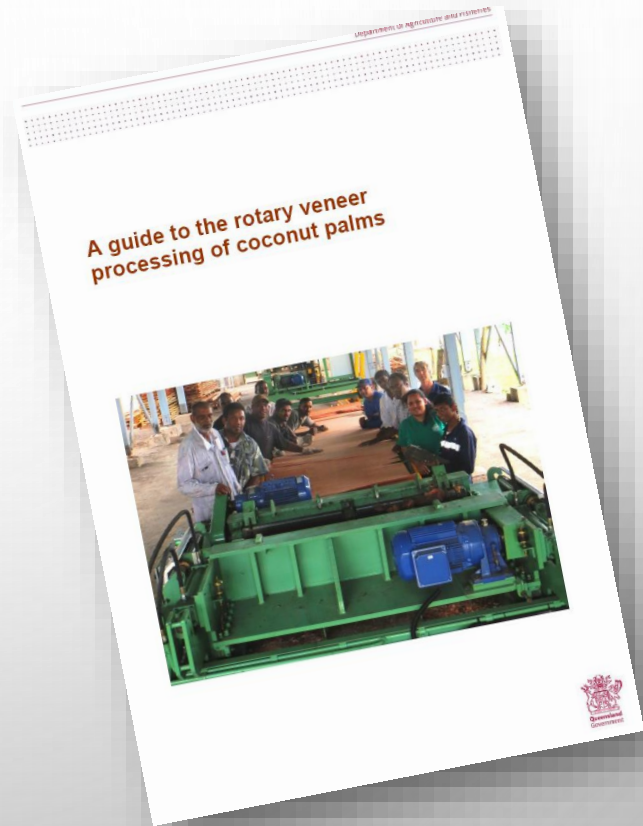
Agri-fibre and laminated veneer panels





# Benefits to QLD industry

2 books under  
publication



# Benefits to QLD industry

Vast compendium of  
training material

QLD industry  
personnel attended  
Crawford Fund training





# Benefits to QLD industry

Demonstration products



Processing knowledge



\$800K industry funded project:

Advanced engineered wood products



# Benefits to QLD industry



DAF innovation award – February 2017





# Benefits to QLD industry

New ACIAR project Laos – starting May 2017

Agri-fibre panel development



DAF economist

Cost-benefit analysis

Value chain analysis



# Professional impacts





# Personal impacts



# Thank you

