

# FACULTY OF PLANTATION AND AGROTECHNOLOGY DIPLOMA IN PLANTATION MANAGEMENT UNIVERSITI TEKNOLOGI MARA SARAWAK

FPA310

# **INDUSTRIAL TRAINING REPORT (FPA310)**

FELCRA BERHAD, BINTANGOR BUNUT

15 JULY 2019 - 30 JULY 2019

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#### BACKGROUNG OF FELCRA BERHAD

Federal Land Consolidation and Rehabilitation Authority (FELCRA) were established in 1966.

Its objective is to develop rural sector by helping its community to participate in nation economic activities, thus improving their standard of living.

Since 1st of september 1997.FELCRA is known as FELCRA Berhad due to its corporatization.

Its is no longer a Statutory Body but has becomes a fully Government owned company

#### Function of FELCRA Berhad

- request and by state Authority
- Approval by land Owner

#### Strategy of FELCRA Berhad

- FELCRA Berhad operates based on are balanced approach between the CORPORATE SOCIAL RESPONSIBILITY program and business activity (profit)

#### VISION

-To remain as a leading plantation house and to grow as a successful conglomerate

#### MISSION

-To implement Corporate Social Responsibility (CSR) through the development of plantation and related activities more efficiently and profitably.

#### OBJECTIVES

- To provide a high rate of farm developed
- -To improve productivity levels through management efficiency and cutting-edge technology

## 1. BLACK BUNCH COUNT

Black bunch count at 4 mount intervals.we count bunches when about 1.5 month old, when blackish developing fruit are visible. We count all palms every 20<sup>th</sup> palm rows.we only count 10% palm population for sample.We count all healthy black bunch on each productive palm.

## Objective

- > To prepare a new future budget
- > To set a new target after 4 mount
- > To ensure forward sales to factory accurate due to the black bunch count

#### Problem

- Incorrect counting of BBC
- Overlook of small black bunch

# Problem solving

- A strict from staff or mandore
- > Marked the row that already counting

#### RESULT

						BAGI TEMPOH : JULIAI - OKTOBER 2019  BUSTANCOR BUSINET  LUAS BERHASIL													
	LADANG					BINTANGOR BUNLIT BINTANGOR BUNLIT							TARIKH						
						KAWASAN BANCIAN					KESELURUHAN LADANG								
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		1			4.9	274		$\mathcal{H}$	0.34	121	121	1,3%	CARROLL .	22 W					
			ië.		5.0	21	1	79	0.54	331	593	5,417	\$ 22	19 78					
	FASA 4/ INDX D		10.72	ps-19	47		0	76	9.54	236	135	9,489	3.22	14.79					
			15.1		24	48		73	0.50	143	294	2)94	1.22	\$ª.00					
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									HASIL BANG		VDAN HI	TAM LA	DANG						

# 2. Bunch checking

Bunch checking is to check the quality of the oil palm. It is essential to check harvested bunches at the platform. This method are very important in estate because to reduce loss in estate.

The categorized is

- 1. empty fruit bunch (EFB)
- 2. Fresh fruit bunch (FFB)
- 3. Ripe fruit bunch (RFB)
- 4. Unripe bunch

## EQUIDMENT

- Loading spike
- ADVANTAGES
- Increase yield
- > To ease mill processing