Republic of the Philippines Department of Agriculture **PHILIPPINE COCONUT AUTHORITY** Elliptical Road, Diliman, Quezon City

#### **Contact Us**

Operations Branch Tel No.(02) 8928 4501 loc 504 E-mail Address: da.ob@pca.gov.ph Operations Department Tel No. (02) 8928 4501 loc 509 E-mail Address: operations\_dept@pca.gov.ph Oil Palm and Other Special Concerns & Project Division (OPOSCPD) Tel No. (02) 8928 4501 loc 223 E-mail Address: oposcpd@pca.gov.ph

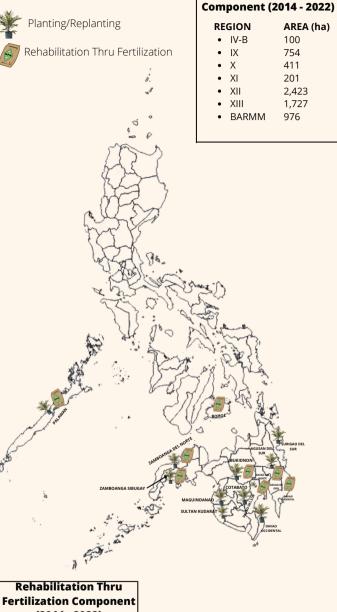
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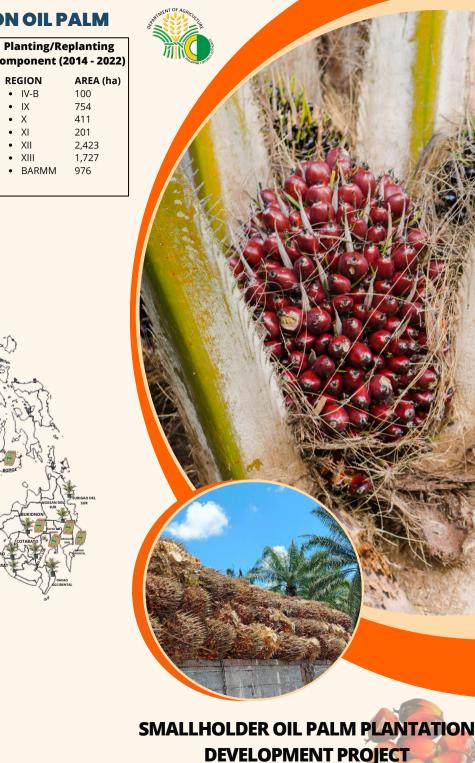
#### **PCA INTERVENTION ON OIL PALM**

#### LEGEND:



(2014 - 2022) REGION AREA (ha)

REGION		AREA (IIA		
•	IV-B	610		
٠	VII	1,415		
•	IX	398		
•	Х	427		
•	XI	1,054		
•	XII	2,442		
•	XIII	1,425		
•	BARMM	925		



(SOPDP)

# **ABOUT PCA:**

The Philippine Coconut Authority is the sole government agency tasked to develop the coconut and other palm oil industry to its full potential in line with the vision of a united globally competitive industry.

# THE PROJECT:

#### The Smallholder Oil Palm Plantation **Development Project (SOPDP)**

is designed to promote oil palm plantation development through organized growers or outgrowers scheme with marketing tie-ups with the oil millers.

The project shall be pursued in complementation with the coconut industry which means that no coconut palms shall be cut or coconut farms shall be converted to pave the way for oil palm development

# **OBJECTIVES:**

- a. To enhance productivity of oil palm and narrow the supply-demand gap for raw materials for processing sector
- **b.** To increase income of smallholder oil palm farmers
- **C.** To lessen importation of palm oil.



# **PROJECT COMPONENTS**

#### **OIL PALM** PLANTING/REPLANTING

Involves planting of oil palm in open and highly suitable areas and or replanting of existing oil palm plantations using high vielding F1 hybrids

#### **Package of Assistance**

- 138 Hybrid seedlings per hectare with a maximum of one (1) hectare availment
- · Fertilization support for new planting of two (2) bags of Complete and one (1) bag of Ammonium Sulfate fertilizers
- Training on Good Agricultural Practices (GAP)

Fertilizer	Schedule of application (g/palm)*				
Fertilizer	At Planting	3 MAP	6 MAP	9 MAP	
Complete	200	200	324	-	
(724 g/palm per year)					
Ammonium Sulfate	-	-	162	200	
(362 g/palm per year)					

\*MAP – months afer planting

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#### **REHABILITATION THRU** FERTILIZATION

- Involves the provision of appropriate fertilizer to farmers with existing oil palm plantations particularly those with outgrowership arrangement with oil millers
- The farms that should be covered by this project are those with oil palm trees ages 4-20 years old and the average annual production is below 10MT Fresh Fruit Bunch (FFB) per hectare.

#### **Package of Assistance**

- · Fertilization Project for a maximum of one hectare
- Seven (7)bags of fertilizer per hectare equivalent to four (4) bags Ammonium Sulfate, three (3) bags of Muriate of Potash
- Training on Good Agricultural Practices on Oil Palm Production



 Involves provision of appropriate fertilizers to farmers with planting component allocation from previous year

#### Package of Assistance

• Five (5) bags of inorganic fertilizer per hectare which consists of two (2) bags of Muriate of Potash and three (3) bags of Ammonium Sulfate

#### **Recommended Rates of Fertilizer Application**

Fertilizer	Rate of Fertilizer Application (kg/palm)			
	Yearly	Q1	Q3	
Ammonium Sulfate	1.45	1.45	-	
Muriate of Potash	3.95	2.0	1.95	

### **RESEARCH & DEVELOPMENT**

The conduct of research and development related to palm oil such as in the areas of plant breeding, oil palm-based crop modeling system, soil suitability classification for oil palm, nutrient requirement and identification and control of pests and diseases will be pursued.

# WHO CAN AVAIL

- Filipino citizen of legal age

hectares.

- Landholder with a maximum of five (5)
- · Farmers, outgrowers or non-outgrowers of a palm oil mill
- Preferably a member of a Farmer Cooperative and Association (FCA)
- Must be willing to adopt and to be trained on Good Agricultural Practices (GAP)