



## **Green Business Forum** for Asia and the Pacific

Investing in a Sustainable Future

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# On-the-Ground Community Engagement Forest Conservation through Agro-forestry













#### APP Forest Conservation Policy

**2012: APP Vision 2020 Sustainability Roadmap** 



2013: Forest Conservation Policy



**2013: Integrated Sustainable Forest Management Plan** 



**2014: Landscape Conservation** 



2015: Integrated Forestry & Farming System for Community









- Local communities are key stakeholders in landscape management
- They can potentially play the role in either protecting or threatening the environment
- Integrated Forestry and Farming
   System (IFFS), also known as Desa
   Makmur Peduli Api (DMPA), was
   developed to mitigate these threats
  - ✓ in 500 villages in 5 provinces over the next 5 years.
  - ✓ **USD 10 million** from APP





#### IFFS: DMPA WORKFRAME

Defining village boundaries Good communications & their land use to support and relations Village sustainable livehoods participatory mapping Support Technology economic transfer activites Improve local economy Communities & DMPA-IFFS and food security stakeholders supporting ISFMP implementation Community Product participation in Forest marketing Protection & partnership Conservation Prevent & solve conflict Prevent & resolve land Community participation disputes and land use in the preventation of conflict over forest forest/peat degradation, e.g. fire, illegal resources encroachment





#### VILLAGE AND PROGRAM SELECTION PROCESS

#### VILLAGE SELECTION

- Social mapping process identified villages/hamlets within and around APP's suppliers concession areas.
- Prioritization based on Forest Threat Mapping → risk level and historical occurences of social conflict, fire and encroachment
- 3. All villages/hamlets located inside concession areas are automatically included

#### PROGRAM SELECTION

Data collection and analysis

Participatory planning of IFFS program for the village/hamlet

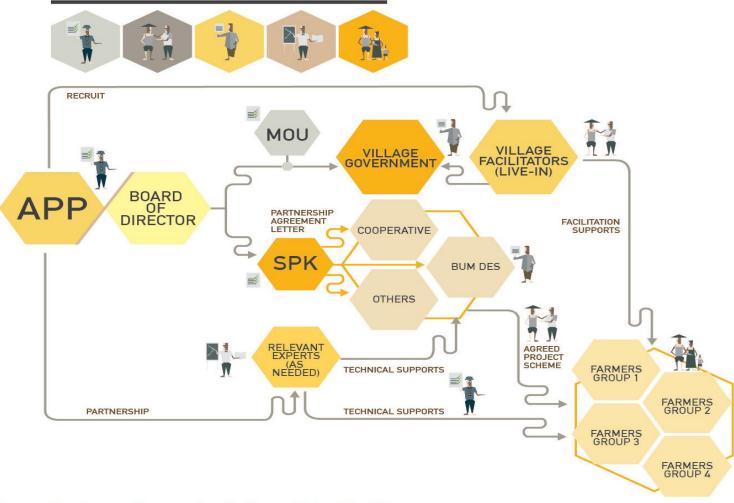
Assessment Report





### IFFS: Institutionalizing the Program

## INSTITUTIONAL ARRANGEMENT AT THE VILLAGE LEVEL







## Sample Projet Profile: Pinang Sebatang Barat Village in Riau

Location	Next to concession, part of the village is inside concession
Historical consideration	Medium risk of fire and encroachment
# of households	1,250
# of farmers households	135
IFFS Program	Holticulture, farming and vocational skill (to support transportation)
1st cycle beneficiaries	77 households (7% of total households)
Current community income	Approx. IDR 2,000,000 (~ USD 153)
Projected income increase	In 3 years – 50% - 75%

### IFFS Program at Pinang Sebatang Barat Village – in Pictures













#### IFFS at Pinang Sebatang Barat Village – Success Story

- Initially an oil palm and rubber tree farmer on 3 Ha of land
- In 2015 enrolled in IFFS/DMPA received seed money, training, and guidance
- Now planting melon, corn, spinach, chili, etc. in rotation only on 0.2 ha of land



- Revenue
  - Before: Rp 4-6 million/mo from oil palm and rubber per month
  - After: over Rp 25 million/mo from fruits and vegetable + rubber, and employs 5 workers





## THANK YOU



