

*ENGLISH VERSION*  
Request for Proposal:

**Consultant to Provide Cacao Farmer Training and Complete the Last Phase Of The GEG Program's Cacao Replanting Program in Kabupaten Jayapura and Kabupaten Keerom, Papua Province**

The Green Economic Growth Program for Papua Provinces (GEGPP) is a donor program that has been operating since September 2017. The Program is funded by the UK Government's Foreign Commonwealth Development Office (FCDO), and under the direct supervision of the Ministry of Villages, Disadvantaged Regions and Transmigration. The Program was designed to provide technical support to help Papuan smallholder farmers (SHFs) to produce commercially sustainable and environmentally friendly commodities produced at commercially viable volumes.

The Program currently supports six commodities and several down-stream products derived from those commodities. Besides providing basic agribusiness technical support and equipment (hardware), the Program also provides small business and financial management training (software) for both commodity producer groups and urban-based micro, small and medium enterprises (MSMEs). This approach supports bottom-up development to build sustainable value chains, while increasing the confidence to go-into-business. The Program also works closely with local governments to support their local economic development plans, and attract investors to rural and urban regions of both provinces. The program aims to leverage successful interventions with selected (SHFs) and MSMEs to catalyse more green investment, and to crowd-in public and private finance to support potential green enterprises in both provinces.

The program currently addresses five critical issues preventing Papuan SHFs and MSMEs from developing into sustainable agribusiness enterprises and viable small businesses:

- Weak capacity (low levels of education, lack of knowledge and basic business skills) of SHFs and SMEs;
- Papuan SHFs and SMEs in remote rural locations struggle to produce commercially viable volumes of commodities and have very limited access to markets;
- Most Papuan SMEs have difficulty accessing commercially viable amounts of credit and face high entry barriers;
- A lack of coordination and synergy among key government agencies and donors that are supposed to support Papuan SHFs and SMEs;
- The high cost of official licensing and permits required to do business, and the unofficial costs associated with local rent seeking.

The program's delivery has been structured around 5 technical work streams:

1. Market Systems and Value Chain Analysis;
2. Socio-Economic Analysis and Gender;
3. Farming and Production Systems;
4. Access to Credit & Finance and Business Development;
5. Business Incubator and Investor Engagement.

**1. Overview of the Scope of Work and Technical Tasks to be Completed.**

This tender has two main activities:

**ACTIVITY 1. Good Agricultural Practices**

(15 September'21 to 30 November '21)

Continue the intensive training and follow-up coaching that has been provided to the first batch of 773 cacao farmers in 23 villages during 2019 and 2020 that have already received 354,000 cacao seedlings, and the second batch of 947 farmers in 20 villages during 2021. Specific activities that should be shown on the work plan and budgeted include:

- Harvesting and post-harvest quality issues.
- Correct pruning methods to maximize production.
- Producing and using organic fertilizers provided by a GEG farmer group.
- Correct farm hygiene/sanitation methods.
- Methods to prevent plant diseases, fungus and pest infestations.

**Note:** Agricultural tools and equipment needed to support the above activities have already been given to farmers. The only exception to this might be the need for extra small pruning chainsaws. If additional pruning chainsaws are needed to clear old cacao trees and overgrowth prior to replanting, GEG will lend the Contractor 10 small pruning chainsaws. These chainsaws are to be closely supervised, maintained and returned to GEG on completion of the activities. The Contractor must guarantee that the chainsaws will not be used except for clearing the cacao plots that will be replanted.

The farmers that received the 354,000 seedlings mentioned above, still need technical support and follow-up training to maintain these seedlings and prevent the onset of pests, disease and fungus until the seedlings mature and begin to bear fruit. The first batch of seedlings distributed in 2019 have already started to produce small amounts of fruit. The farmers with these trees must now commit to more intensive maintenance (supported by training from the Contractor) until the trees are more mature and begin to produce commercial quantities of fruit. This training should include the use of organic fertilizers and post-harvest quality control for drying cacao beans.

## **ACTIVITY 2. Seedling Distribution**

(15 September'21 – 15 November'21)

The Contractor will be expected to manage and facilitate the logistics for pickup and distribution of 280,000 clonal cacao seedlings from GEG partner nurseries to complete the third and final phase of the GEG Program's cacao replanting program. The GEG Program has already produced and distributed 49,800 seedlings during 2019 and 305,000 seedlings during 2020. This activity requires intensive pre planting support to farmers to ensure that their fields have been cleared of old diseased trees and undergrowth, and that holes are ready at the required spacing, with shade trees planted, to receive the new seedlings.

Based on the maturity of the seedlings in GEG nurseries, and anticipated soil moisture, the pickup and distribution of the last batch of 280,000 clonal cacao seedlings from GEG nurseries should take place during September'21, October'21 and November'21.

This activity requires intensive preparations with farmers groups and village heads to ensure that farmers entitled to receive seedlings have their fields prepared and are ready to unload the trucks and put the seedlings in temporary shelters before they are planted. The last part of the Contractors scope of work is to ensure that all seedlings have been planted correctly no later than two weeks after delivery. Specific activities that should be shown on the work plan and budgeted include:

- Collect data to confirm the numbers of farmers that will receive seedlings.
- Ensure each farmer's plot is cleared and ready to receive the seedlings.
- Ensure seedlings in GEG nurseries are mature/ready for distribution.
- Select viable seedlings for certification by BPSB.
- Facilitate BPSB personnel to visit GEG Nurseries to certify seedlings with tags.
- Ensure farmers understand the necessary preparations for replanting.
- Facilitate schedules for pick up and payment of seedlings from each GEG nursery.
- Ensure that farmers groups are ready to unload trucks when seedlings arrive.
- Arrange and pay for trucks (at cost) to pick up seedlings from GEG nurseries.
- Ensure that planting of all seedlings is done by farmers no later than two weeks after seedlings are delivered.

## 2. Proposal Requirements:

The following documents and information are required from tenders:

### A. Company Registration and General Administrative Documents.

1. Copy of company establishment documents (Akte Notaris Mendaftarkan Badan Hukum).
2. Copy of Business License. (SIUP)
3. Copy of Business Registration. (TDP)
4. Copy of company Tax File Number (NPWP).
5. Copy of the company's bank account.
6. Copy of a bank statement from the company's account for the last 12 months.
7. A historical (chronological) description (year by year) of the company's projects and commercial activities/experience since incorporation. Ideally, this description of project experience will include previous experience/examples of working with cacao farmers in Papua or West Papua.
8. A description of the technical skills and commercial experience of the principal, and the skills and experience of key staff that will be included in the proposal.
9. A list of relevant assets and equipment owned by the company, or the principal, that will be used during the project, and their current operational status/condition.

### B. Narrative of Activity Work Plan and Financial Proposal

#### 1. Work Plan

Contractors should prepare a basic work plan in Gantt Chart format showing the time needed to complete the five (5) activities listed under Activity 1., and the ten (10) activities listed under Activity 2. The time period for completion of all activities starts on 15 September '21 and ends on 17 December '21.

#### 2. Cost-Plus Budget Proposal

Contractors should prepare a budget to complete the five (5) activities listed under Activity 1., and the ten (10) activities listed under Activity 2. All field activities, operating expenses, equipment purchases or rental, vehicle purchases or rental, accommodation, meals, mobilization costs, air tickets, salaries/fees for trainers and supervisors and facilitation/meeting costs are to be budgeted at cost. The final three lines of the budget table should show the Contractor's management fee or gross margin, PPN tax, then the Total Cost for all activities including tax.

### GEG Field Data Provided to Support Work Plans and Cost-Plus Budgets:

The following GEG field data and tables are provided to help tenderers accurately plan and budget their activities. Data tables provided include:

#### 1. Cacao Seedling Distribution Plan:

This table shows the number villages and farmers that will receive the 280,000 cacao seedlings that will be distributed in September '21, October '21 and November '21, the number of seedlings allocated per village, the estimated number of days needed to distribute the seedlings and the estimated number of trips needed for locally available trucks to deliver the seedlings. Contractors can use this table to help calculate the total costs for the above activities once they determine the unit costs for each blank column.

**Note: GEG staff will pay the nurseries directly for the seedlings.**

#### 2. GEG Partner Seedling Nurseries:

This table shows farmer's groups that own the nurseries, the village location of each nursery and the production capacity of each nursery. The GEG team will introduce the selected Contractor to each of the nursery owners (farmers groups) in the table.

#### 3. New and Old Farmer's Groups That Will Receive GAP Training and Seedlings:

This table shows the old farmer's groups that received GAP training and seedlings in 2019 and 2020, and the new farmer's groups that are scheduled to receive GAP training and 280,000 cacao seedlings for the third and final phase of the re planting program in 2021. This table also shows the target villages and the number of famers to be trained and given seedlings in each village. The GEG team will introduce the selected Contractor to each of the farmer's groups shown in the table

Should you be interested in participating in this RFP, **please submit the proposal at latest by Friday, Aug 27 at 5.00 pm Jayapura time**. Any proposal arriving after the deadline will not be considered.

Proposal should be submitted by email to : [procurement@ekon-hijau-papua.org](mailto:procurement@ekon-hijau-papua.org) no later the date and time indicated above.

Thank you.

**Green Economy Growth Programme for Papua Provinces**

**Annexes:**

1. Table of Cacao Seedling Distribution Plan
2. Table of GEG Partner Seedling Nurseries
3. Table of New and Old Farmer's Groups That Will Receive GAP Training and Seedlings

Annexes

1. Cacao Seedling Distribution Plan

CACAO SEEDLINGS DISTRIBUTION PLAN

Number of Seedlings : 280,000 Seedlings

Number of Villages : 17 Villages

Distribution Period : September-November 2021

No.	Villages	Beneficiaries	Seedlings	Seedlings Cost GEG Budget	Seedlings Distribution Costs									Total Costs						
					Vehicle Costs			Labor Costs			Supervisor Costs									
					Trips	Cost/Trip	Total Cost	Loading	Unloading	Total Cost	Days	Cost/Day	Total Cost							
I.	Distrik Nimbokrang, Jayapura																			
01	Hamonggrang	20	3,200	48,000,000	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
II.	Distrik Namblong, Jayapura																			
02	Sarmai Atas	35	5,600	84,000,000	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
03	Iimestum	20	3,200	48,000,000	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
04	Banyup	30	5,400	81,000,000	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
III.	Distrik Kemtuk Gresi, Jayapura																			
05	Swentab	30	4,800	72,000,000	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
06	Damoikathi	35	5,600	84,000,000	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
IV.	Distrik Kemtuk, Jayapura																			
07	Sabeap Besar	35	5,600	84,000,000	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
08	Sabeap Kecil	30	4,800	72,000,000	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
09	Skori	27	4,320	64,800,000	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
10	Aimbe	28	4,480	67,200,000	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
V.	Distrik Ebungfao, Jayapura																			
11	Kameyakha	40	6,000	90,000,000	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
VI.	Distrik Sentani Barat, Jayapura																			
12	Dosai	35	8,750	131,250,000	4	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
13	Sabron Yaru	40	12,000	180,000,000	6	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
14	Waibron	35	8,750	131,250,000	4	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
15	Maribu	40	10,000	150,000,000	5	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
VII.	Distrik Skanto, Keerom																			
16	Jaifuri	320	96,000	1,440,000,000	48	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-
17	Naramben	150	45,000	675,000,000	23	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-
18	Wiantre	120	36,000	540,000,000	18	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-
19	Skanto	42	10,500	157,500,000	5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Amount	1,112	280,000	4,200,000,000	140							70								

2. GEG Partner Seedling Nurseries

**GEG PARTNER SEEDLING NURSERIES**

No.	Nursery Owners/ Farmers Groups	Village Location	Capacity ( seedlings )
<b>1.</b>	<b>Farmer Group Karya Tani</b>	<b>Takwa Bangun</b>	
	- Efendi Ersun Nursery 1 1 unit		1,400
	Nursery 2 1 unit		3,500
	Nursery 3 1 unit		3,500
	Nursery 4 1 unit		3,500
	- Kelompok Tani Nursery 1 1 unit		3,300
	Nursery 2 1 unit		4,600
	Nursery 3 1 unit		4,600
	Nursery 4 1 unit		4,600
	Nursery 5 1 unit		4,600
	- Jumadi Nursery 1 1 unit		4,500
	Nursery 2 1 unit		4,500
	- Poniman Nursery 1 1 unit		4,500
	Nursery 2 1 unit		4,500
	- Dimas Maniran Nursery 1 1 unit		4,500
	Nursery 2 1 unit		4,500
	- Sarwanto Nursery 1 1 unit		3,350
<b>2.</b>	<b>Farmer Group Tunas Baru</b>	<b>Nawa Mulya</b>	
	- Sujak Nursery 1 1 unit		3,800
	Nursery 2 1 unit		3,700
	- Paimun Nursery 1 1 unit		3,800
	Nursery 2 1 unit		4,000
	- Suharno Nursery 1 1 unit		3,800
	Nursery 2 1 unit		5,100
	- Herlina Irianto Nursery 1 1 unit		4,500
	Nursery 2 1 unit		3,500
	- Inah Sukeni Nursery 1 1 unit		1,600
	Nursery 2 1 unit		2,800
	Nursery 3 1 unit		4,500
	Nursery 4 1 unit		4,500
	- Slamet 1 unit		3,000
	- Robianto 1 unit		4,000
	- Sanoto Nursery 1 1 unit		4,000
	Nursery 2 1 unit		3,850
	- Bodin 1 unit		4,500
	- Sumpena 1 unit		3,300
	- Sarji Nursery 1 1 unit		3,200
	Nursery 2 1 unit		1,800
	Nursery 3 1 unit		3,300
	- Darto 1 unit		3,500
	- Jumingan Nursery 1 1 unit		2,000
	Nursery 2 1 unit		3,500
	- Suyanto 1 unit		3,300

	- Karsono		1 unit		1,500
	- Mira / Sutikno		1 unit		2,500
	- Yori Paginta		1 unit		2,500
	- Yulianus Doyowai	Nursery 1	1 unit		2,800
		Nursery 2	1 unit		2,700
	- Yosias Wakerkwa		1 unit		1,500
<b>3.</b>	<b>Farmer Group Sumber Makmiur</b>			<b>Nawa Mukti</b>	
	- Ahmad Dislam		1 unit		4,000
	- Sutoyo	Nursery 1	1 unit		3,500
		Nursery 2	1 unit		4,000
	- Rohim		1 unit		4,000
	- Masruri	Nursery 1	1 unit		5,000
		Nursery 2	1 unit		4,500
	- Rohman		1 unit		3,500
	- Rajio	Nursery 1	1 unit		3,500
		Nursery 2	1 unit		3,000
	- Muhaimin		1 unit		4,000
	- Nurhadi	Nursery 1	1 unit		3,000
		Nursery 2	1 unit		3,900
	- Heri	Nursery 1	1 unit		4,100
	- Kateno / Heri	Nursery 1	1 unit		3,000
	- Supriyono	Nursery 1	1 unit		5,380
	- Efendi	Nursery 1	1 unit		4,100
<b>4.</b>	<b>Farmer Group Soar</b>			<b>Suskotek</b>	
	- Pilipus Hirwa		1 unit		500
<b>5.</b>	<b>Farmer Group Serebu</b>			<b>Suskotek</b>	
	- Dorce Rompas		1 unit		2,000
<b>6.</b>	<b>Farmer Group Wahmo</b>			<b>Yadauw</b>	
	- Nico Urumban		1 unit		-
<b>7.</b>	<b>Farmer Group Katema</b>			<b>Sebum</b>	
	- Habel Kasu	Nursery 1	1 unit		1,000
		Nursery 2	1 unit		2,200
<b>8.</b>	<b>Farmer Group Nenem</b>			<b>Iwon</b>	
	- Elisa Trapen		1 unit		2,850
<b>9.</b>	<b>Farmer Group Sukma Jaya</b>			<b>Bundru</b>	
	- Oscar Masari		1 unit		2,500
<b>10.</b>	<b>Farmer Group Jati Makmur</b>			<b>Purnawa Jati</b>	
	- Hapu Tariyando		1 unit		2,500
<b>11.</b>	<b>Farmer Group Maju Bersama</b>			<b>Sarwa Jaya</b>	
	- Sutiyoso		1 unit		1,750
<b>12.</b>	<b>Farmer Group Moyu</b>			<b>Repang Muaif</b>	
	- Mesael Wouw	Nursery 1	1 unit		500
		Nursery 2	1 unit		1,600
<b>13.</b>	<b>Farmer Group Kondo-Kondo</b>			<b>Bunyom</b>	
	- Titus Kekri / Martinus Kekri		1 unit		1,000
<b>14.</b>	<b>Farmer Group Wahab</b>			<b>Warumbaim</b>	
	- John Bukwap		1 unit		2,000

15.	<b>Farmer Group Yombe Kyesam</b>		<b>Beraf</b>	
	- Sefanya Napo	1 unit		2,000
16.	<b>Farmer Group Tunas Muda</b>		<b>Imeno Sarmai</b>	
	- Filemon Giyai	1 unit		2,500
17.	<b>Farmer Group Sinar Harapan</b>		<b>Benyom</b>	
	- Kelola Bersama	1 unit		-
	- Marthinus Bano	1 unit		1,500
	- Rober Bano	1 unit		1,500
18.	<b>Farmer Group Gemebs</b>		<b>Gemebs</b>	
	- Laurenz Warichu	1 unit		-
19.	<b>Farmer Group Singgri</b>		<b>Singgri</b>	
	- Umar Yambeyapdi	1 unit		-
20.	<b>Farmer Group Yenggu</b>		<b>Yenggu Lama</b>	
	- Yusuf Waisimon	1 unit		-
21.	<b>Farmer Group Kaitemung</b>		<b>Kaitemung</b>	
	- Yonas Waicang	1 unit		2,250
22.	<b>Farmer Group Sinar Harapan</b>		<b>Yakotim</b>	
	- Steven Masa	1 unit		2,000
	- Hosea Masa	1 unit		1,500
23.	<b>Farmer Group Tabiap</b>		<b>Yakasip</b>	
	- Yulianus Sem	1 unit		2,500
24.	<b>Farmer Group Hamai</b>		<b>Sarmai Bawah</b>	
	- Soleman Yaung	1 unit		2,500
25.	<b>Farmer Group Ibi Kballi</b>		<b>Klaisu</b>	
	- Yonathan Klemen	Nursery 1	1 unit	350
		Nursery 2	1 unit	3,500
26.	<b>Farmer Group Blei Kballi</b>		<b>Braso</b>	
	- Panus Bayami	1 unit		2,000
	- Yance Waru	1 unit		2,000
27.	<b>Farmer Group Sewar</b>		<b>Sabeap Besar, Sewi</b>	
	- Abraham Kyambe	1 unit		1,200
28.	<b>Farmer Group Nayuda</b>		<b>Bring</b>	
	- Lukas Nian	Nursery 1	1 unit	500
		Nursery 2	1 unit	2,250
29.	<b>Farmer Group Meyu</b>		<b>Meyu</b>	
	- Agus Wandu	1 unit		-
30.	<b>Farmer Group Kasih Bersaudara</b>		<b>Yanim</b>	
	- Herman Bayani	1 unit		1,700
31.	<b>Farmer Group Dembaya</b>		<b>Mrem / Demetim</b>	
	- Oscar Wally	1 unit		-
32.	<b>Farmer Group Weng Ya Bong</b>		<b>Jagrang</b>	
	- Herman Tapatkeding	1 unit		1,200
33.	<b>Farmer Group Pupehabu</b>		<b>Yansu / Pupehabu</b>	
	- Ronal Udam	1 unit		2,200
34.	<b>Farmer Group Hiyansip</b>		<b>Yansip</b>	
	- Agus Yansip	1 unit		2,200
35.	<b>Farmer Group</b>		<b>Jaifuri</b>	



	- Suwarno	1 unit		4,000
	- Andik	1 unit		4,000
	- Sutyono	1 unit		4,000
36.	<b>Farmer Group Putra Tani Jaya</b>		<b>Jaifuri</b>	
	- Mahmudi	1 unit		2,800
37.	<b>Farmer Group Maju Bersama</b>		<b>Naramben</b>	
	- Widodo	1 unit		2,800
38.	<b>Farmer Group Tunas Kakao</b>		<b>Wiantre</b>	
	- Suyono	1 unit		2,800
39.	<b>Farmer Group</b>		<b>Skanto</b>	
		1 unit		-
40.	<b>Farmer Group May Wayadatun</b>		<b>Sarmai Atas</b>	
	- Lewi Irab	1 unit		1,500
41.	<b>Farmer Group Tunas Mandiri</b>		<b>Imestum</b>	
	- Lambert Waisimon	1 unit		2,000
42.	<b>Farmer Group Banyup Wanggi</b>		<b>Banyup</b>	
	- Yohana Tamon	1 unit		1,800
43.	<b>Farmer Group Tani Karya Mandiri</b>		<b>Hamonggrang</b>	
	- Tony Sanggrangwai	1 unit		1,200
44.	<b>Farmer Group Sewari</b>		<b>Sabeap Besar</b>	
	- Esoy Yaru	1 unit		1,500
45.	<b>Farmer Group Kimani Bach</b>		<b>Sabeap Kecil.</b>	
	- Simson Bach	1 unit		1,500
46.	<b>Farmer Group Tawacvh Pai</b>		<b>Skori</b>	
	- Petrus Yaru	1 unit		1,500
47.	<b>Farmer Group Yasnala</b>		<b>Aimbe</b>	
	- Mathias Bayani	1 unit		1,800
48.	<b>Farmer Group Dikmas</b>		<b>Kameyaka</b>	
	- Sem Kabey	1 unit		2,250
49.	<b>Farmer Group Woi Bano</b>		<b>Waibron</b>	
	- Soleman Boygawai	1 unit		2,300
50.	<b>Farmer Group Depau Hijau Permai</b>		<b>Maribu</b>	
	- Imanuel Yabansabra	1 unit		2,300
51.	<b>Farmer Group Dabi Yakai</b>		<b>Sabron Yaru</b>	
	- Yason Yaboisembut	1 unit		2,500
52.	<b>Farmer Group Dosai Nat</b>		<b>Dosai</b>	
	- Toni Krebra	1 unit		2,500
	<b>70 Nursery Owners</b>	<b>122 Nurseries</b>		<b>331,580</b>

### 3. Farmers Locations

#### NEW FARMERS GROUPS SCHEDULED FOR GAP TRAINING AND SEEDLINGS IN 2021

LOCATION	Number of Farmers to be Trained	Target Village Population Data			Families
		Total Population	Males	Females	
<b>I. Subdistrict of Skanto, Kabupaten Keerom</b>					
01. Jaifuri, Skanto	150	2,955	1,542	1,413	806
02. Wiantre, Skanto	50	1,709	904	805	487
03. Naramben, Skanto	25	1,400	731	669	364
04. Skanto, Skanto	25	450	238	212	117
	250	6,514	3,415	3,099	1,774
<b>II. Subdistrict of Namblong, Nimbokrang, Kemtuk, Sentani Barat and Ebungfao Kabupaten Jayapura</b>					
05. Imestum, Namblong	22	215	98	117	49
06. Sarmai Atas, Namblong	20	274	142	132	75
07. Hamonggrang, Nimbokrang	15	278	142	136	85
08. Sabron Yaru, Sentani Barat	35	720	368	352	141
09. Sabron Sari, Sentani Barat	35	1,151	631	520	297
10. Waibron, Sentani Barat	20	923	460	463	212
11. Maribu, Sentani Barat	35	1,081	530	551	268
12. Dosai, Sentani Barat	20	969	513	456	200
13. Aimbe / Skoaim, Kemtuk	20	237	117	120	39
14. Sabeap Besar / Soaib, Kemtuk	40	449	228	221	91
15. Sabeap Kecil, Kemtuk	20	213	111	102	45
16. Skori, Kemtuk	40	291	149	142	64
17. Kameyakha	40	782	378	404	308
18. Nawa Mulya, Yapsi	100	829	453	376	190
19. Nawa Mukti, Yapsi	135	539	289	250	184
20. Takwa Bangun, Yapsi	100	720	371	349	238
	697	9,671	4,980	4,691	2,486
<b>Total</b>	<b>947</b>	<b>16,185</b>	<b>8,395</b>	<b>7,790</b>	<b>4,260</b>