# TERM 2 REPORT

MAY - AUGUST 2022



## **OVERVIEW**

We entered the second term of 2022 with the exciting news that we had been selected by the Honnold Foundation to receive a \$52,159 solar energy grant for our waste management facilities in Kiabu, Candi and Langir. Installation of the solar technology started in Kiabu, then followed by Candi and Langir. Everything was done by the communities with assistance from a third-party installer from Batam.

The waste bank activity is now available in four locations within the Anambas Islands, three are in the aforementioned villages, and another is in Telaga. Through this activity, we've so far received more than nine tons of recyclables from villagers, and in return the villagers have earned more than IDR 10 million from regularly delivering their waste to the waste banks.

With more waste banks, more trash bags were needed so we asked the women's group in Kiabu to make 120 more bags that we then bought for the price of IDR 15,000 each. These bags will be shipped to the four villages in the next term, each will be getting 40 bags to be given to customers of the waste bank.

The women's group in Telaga meanwhile was busy making traditional chips such as peyek and banana chips for Bawah Reserve. With the re-opening of Bawah, we can expect that the village women will receive more orders for chips and organic crops in the coming months.

Digital English Club (DEC) in Tiangau did an evaluation to better improve the program implementation in the village. We saw a decrease in student attendance so we had a meeting with the parents to discuss this matter.

Amid the poor internet connection and frequent power outages, the Genting Pulur chapter of the DEC held 20 online classes throughout the second term. Prior to the official launch, we did an assessment for prospective students before we grouped them based on their English skills.

In June, we celebrated World Oceans Day with a three-day event for the schoolchildren in Kiabu as part of marine conservation's KELAUT activity. The event featured games, a coloring activity, and a beach clean-up on Hiu Island. Not long after that, the marine conservation team had a small gathering with residents of Kiabu to present the progress and achievement of the program and to hear the community's feedback on our work.

We had another reorganization on our team in term 2. We welcomed Andi Maulana as the new Admin and Finance officer, a position that was previously held by Lilian Dewayani. The marine conservation team meanwhile welcomed two new members into the team, interns Rehyan and Ariqa from Jendral Soedirman University in Central Java. The two students are staying in Kiabu and will be working alongside the team for three months.

Sustainably yours,

Jerry Winata

Drafted by: Anambas Foundation Team Copy edited by: Dian Arthen Reviewed and finalised by: Asri Putri Approved by: Jerry Winata

# ANAMBAS FOUNDATION FINANCIAL RECAP TERM 2 (MAY - AUGUST 2022)

#### BAF REVENUE MAY - AUGUST 2022

		ACTU	AL YTD AUG	G 2022	
SOURCES OF FUND			(USD)		
	MAY	JUNE	JULY	AUG	TOTAL
Donor (Tim Hartnoll)	-	-	-	31,495	31,495
X-Press Feeders	-	-	-	144,415	144.415
Bawah Reserve Guests	-	25,056	-	-	25,056
Adoption from Guests	-	-	-	-	-
Merchandise Sales	-	-	-	-	-
Bank Interest	32	29	22	41	125
X-Press Feeders - Bank Interest	-	-	-	-	-
TOTAL INCOMING FUNDS	32	25.085	22	175.951	201,091

#### BAF EXPENDITURE MAY – AUGUST 2022

OPERATIONAL EXPENDITURE		ACTU	AL YTD AU	G 2022	
(OPEX)			(USD)		
	MAY	JUNE	JULY	AUG	TOTAL
Payroll And Related Expenses	6,560	7,888	7,605	8,425	30,478
Admin & Legal Expenses	109	38	156	58	362
Boat Operational Cost	-	-	-	-	-

Travel & Entertainment	26	209	415	146	795
Communications & Collaterals	234	611	-	-	844
Bank Charges	10	11	8	18	47
TOTAL OPEX	6,939	8,757	8,183	8,647	32,526
Marine Conservation	1,072	2,218	1,474	326	5,090
Integrated Waste Management	6,039	6,385	1,819	807	15,051
Organic Farming	96	5,146	96	96	5,435
Digital English Club	185	469	253	147	1,053
Women's Empowerment	-	39	50	-	89
Flora and Fauna Mapping	-	-	-	-	-
TOTAL PROG. EXPENDITURE	7,392	14,257	3,692	1,376	26,717
X-Press Feeders Expenditure					
Kiabu					
Telaga					
Candi					
Payroll Expenses					
Travelling					
Others					
TOTAL X-PRESS EXPENDITURE					
TOTAL EXPENDITURE	14,331	23,014	11,875	10,023	59,243

# SUMMARY OF PLANNED ACTIVITIES FOR TERM 2 AND ESTIMATED REQUIRED BUDGET

#### Marine Conservation

	MARINE CONSERVATION		
1	Reef restoration (nurseries)	IDR 2,500,000	
2	KELAUT (Marine Goes to School)	IDR 2,250,000	
3	Celebrating 2022 WCD in collaboration with stakeholders	IDR 6,300,000	
4	Boat rental	IDR 14,000,000	
	TOTAL COST	IDR 25,050,000	

### **Community Development**

	DIGITAL ENGLISH CLUB (DEC)			
	TIANGAU			
1	Cabinet	ID 2,000,000		
2	Facilitator's salary for four months	IDR 4,000,000		
3	Rewards for students	IDR 2,000,000		
4	Projector	IDR 5,000,000		
	TOTAL COST (TIANGAU)	IDR 13,000,000		
	GENTING PULUR			
1	Speakers	IDR 500,000		
2	Rewards for students	IDR 2,000,000		
	TOTAL COST (GENTING PULUR)	IDR 2,500,000		
	DEC TOTAL COST	IDR 15,500,000		
	WOMEN'S EMPOWERMENT			
1	Program expansion to Palmatak	IDR 1,000,000		
2	Procure containers for chips	IDR 750,000		
	WOMEN'S EMPOWERMENT TOTAL COST	IDR 1,750,000		

	ORGANIC FARMING		
1	Fences for the organic farm		IDR 5,000,000
	ORGANIC FARMING TOTAL COST		IDR 5,000,000
	INTEGRATED WASTE MANAGEMENT (IWM)		
1	Kiabu	IDR	301,666,667
2	Telaga	IDR	11,750,000
3	Langir	IDR	800,250,000
4	Candi	IDR	422,250,000
	IWM TOTAL COST	IDR <sup>•</sup>	1,535,916,667
	COMMUNITY DEVELOPMENT TOTAL COST	IDR <sup>•</sup>	1,558,166,667



# BELOW -MARINE CONSERVATION

#### MARINE CONSERVATION

In the month of June, we celebrated the 2022 World Ocean Day in Kiabu with a three-day event for the schoolchildren. The event was an extension of our KELAUT (Nature and Marine Class) activity that aims to educate kids through fun, educational activities on conservation. We had a coloring activity, quizzes, and beach clean-up that was held in partnership with LKKPN Pekanbaru.

Representatives of LKKPN Pekanbaru visited our base camp in Kiabu to deliver the partnership agreement. During their visit, we discussed program updates and achievements we had made so far through this partnership.

In August we had a small gathering in Kiabu Village with the fishermen's group, POKMASWAS (maritime and fisheries monitoring society), the village head and administrative staff, and several villagers to present the progress and achievements of the marine conservation program so far and to hear their opinions and feedback regarding our work.

In the second term of 2022 welcomed two new interns, Reyhan and Ariqa, who are students at Jenderal Soedirman University in Central Java. They are helping us with our conservation work and will be interning with us for three months.

#### May – August 2022 Key Updates

- 51 Coral Spiders, 1200 BPCs, and 1 coral tree deployed in Semut Island: 2,285 coral fragments transplanted.
- Fragments survival rates of coral spiders at 87% and Bored Pile Corals at 87%.
- Total rehabilitated area: 1,251 m2.
- 2022 Reef Health Monitoring and 2021 Marine Debris data reports submitted and presented to LKKPN Pekanbaru.
- 4x marine debris data collection in Kiabu: 98 kg of plastics and 18 kg of waste glass collected.
- 2x marine debris data collection training to 5 students of SMPN 1 Kiabu and 2 interns.
- The first draft of Coral Reef Health Index journal created, currently being reviewed by a researcher from UMRAH University.
- 1 KELAUT (Marine Goes to School) event held to celebrate 2022 World Ocean Day.
- Presented our progress and achievements to Kiabu residents.
- Had 2 meetings with LKKPN Pekanbaru and LANAL Tarempa.
- Two new interns from Jendral Soedirman University.
- 8 videos and 3 articles created.

	MARINE CONSERVATION		
1	Reef restoration (nurseries)	IDR 2,500,000	
2	KELAUT (Marine Goes to School)	IDR 2,250,000	
3	Celebrating 2022 WCD in collaboration with stakeholders	IDR 6,300,000	
4	Boat rental	IDR 14,000,000	
	TOTAL COST	IDR 25,050,000	











# BEYOND -COMMUNITY DEVELOPMENT

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#### DIGITAL ENGLISH CLUB (DEC)

Early in May, we evaluated the DEC program in Tiangau. We considered several aspects of the program such as attendance; modules; coordination between facilitators, CAKAP, parents and the school. We also ran competency assessments for students. From the assessments we then put the students into two groups.

The DEC in Tiangau had 20 online classes and two offline classes from May until August. Due to the low attendance numbers in Term 1, this term we had a meeting with the parents as a way for us to encourage their kids' participation in the DEC classes.

We expanded the DEC program to Genting Pulur in South Tarempa. Just like in Tiangau, we also worked with CAKAP in setting up the curriculum and syllabus, and coordinated with the village administrators. In May we had an assessment for prospective students before we put them into student groups based on their English skills.

The main challenge for the Genting Pulur chapter has so far been the poor internet connection and frequent power outages, however, throughout the second term we successfully held 20 online classes there.

#### May - August 2022 Key Updates

- 20 online classes and 2 offline DEC classes in Tiangau.
- Evaluated the DEC program and competency assessments for students in Tiangau.
- DEC Genting Pulur officially began in May with a competency assessment for prospective students.
- 20 online DEC classes in Genting Pulur throughout Term 2 despite poor internet connection and power outages.

	DIGITAL ENGLISH CLUB (DEC)		
	TIANGAU		
1	Cabinet	IDR 2,000,000	
2	Facilitator's salary for four months	IDR 4,000,000	
3	Rewards for students	IDR 2,000,000	
4	Projector	IDR 5,000,000	
то	TAL COST (TIANGAU)	IDR 13,000,000	

	GENTING PULUR	
1	Speakers	IDR 500,000
2	Rewards for students	IDR 2,000,000
то	TAL COST (GENTING PULUR)	IDR 2,500,000
GR	AND TOTAL	IDR 15,500,000



#### WOMEN'S EMPOWERMENT

With three new waste bank activities established in Telaga, Candi, and Langir villages we saw the need to provide more reusable trash bags for the villagers there to collect their waste. In the second term we asked the women's group in Kiabu to make 120 trash bags that we then bought for IDR 15,000 each. Each village will receive 40 bags, the plan is to ship these bags from Kiabu in term 3.

In Telaga, the village women made 100kgs of traditional chips for Bawah and received IDR 9,250,000. With the reopening of the resort, it's expected that in the next term the village women will receive more requests to make traditional chips.

#### May - August 2022 Key Updates

- The women's group in Kiabu made 120 trash bags and received IDR 1,800,000.
- The village women in Telaga made 100kgs of traditional chips for Bawah and received IDR 9,250,000.

	WOMEN'S EMPOWERMENT		
1	Program expansion to Palmatak	IDR 1,000,000	
2	Procure containers for chips	IDR 750,000	
	TOTAL COST	IDR 1,750,000	









#### **Organic Farming**

The organic farm in Telaga was still being taken care of by *Pak* Zairul and his family and our village facilitator. Moreover, *Pak* Zairul and our village facilitator, plus two members of KWT (women's group) still practiced organic home farming in their homes.

There were also seven farmers who grew seasonal crops such as chili, , and corn in their own yards. Meanwhile the green house still housed the regular organic vegetables. All crops harvested were then sold to Telaga villagers.

#### May - August 2022 Key Updates

- Telaga farmers grew seasonal crops such as chili, watermelon, and corn.
- *Pak* Zairul and his family, and the village facilitator were still in charge of the organic farm and greenhouse.
- Two members of the women's group grew organic crops in their own homes, part of our Organic Home Farming initiative.

	Organic Farming	
1	Fences for the organic farm	IDR 5,000,000
	TOTAL COST	IDR 5,000,000



#### INTEGRATED WASTE MANAGEMENT (IWM)

A total of 1,179 kg of residual waste was processed with the thermal machine, 229 kg of plastic bottles shredded and 814 kg of glass sand produced at the Kiabu Recycling Centre in the second term of 2022.

The progress of the waste bank was satisfactory. There were 79 villagers who regularly delivered recyclables every Friday to the RC in term 2. So far the waste bank collected 4,231 kg of waste and villagers received IDR 12,268,292 from the activity.

Meanwhile, in Telaga, the waste bank activity was held at hamlet one and 19 villagers signed up in the second term. The waste bank received 1,917 kg of waste and villagers made IDR 2,561,415.

The expansion of IWM in the Palmatak District went well. Constructions of Waste Storage Facilities in Candi and Langir villages were completed in the month of September. Waste bank activity in the two villages ran every Saturday. So far the Candi waste bank had 42 customers, received a total of 2,253 kg of recyclables and the customers received IDR 1,560,400; In Langir the waste bank had 34 customers, received 1,334 kg of recyclables and the customers received IDR 897,820. Additionally, as part of the expansion plan, our team had a waste audit in four other villages within the Palmatak District: Tebang, Ladan, Putik and Piabung.

The biggest challenge that we faced in Candi and Langir was educating the villagers on waste separation and cleaning up recyclables before sending them to the waste bank. Logistics was also an issue, the cost was high for us to send waste to waste collectors outside Palmatak.

In the month of May we received the news that we received a Honnold Foundation grant of \$52,159 for solar energy installations at the Recycling Centre in Kiabu and waste management facilities in Candi and Langir. The solar technology installation in Kiabu was completed in term 2 and installations in Candi and Langir were completed in September.

#### May – August 2022 Key Updates

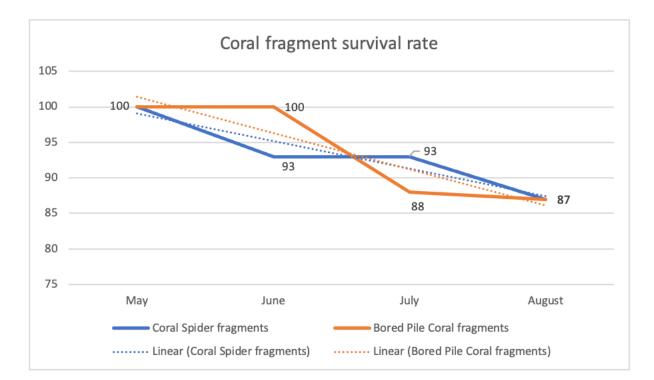
- 1,179 kg of residuals processed using the thermal machine at Kiabu Recycling Centre.
- 1,344 kg of marine debris collected during the community clean-ups.
- Kiabu waste bank: 79 customers, received 4,231 kg of recyclables and customers made IDR 712,268,292.
- Telaga waste bank: 19 customers, received 1,917 kg of recyclables and customers made IDR 2,561,415.
- Candi waste bank: 42 customers, received 2,253 kg of recyclables and the customers made IDR 1,560,400
- Langir waste bank: 34 customers, received 1,334 kg of recyclables and the customers made IDR 897,820

• Received a Honnold Foundation grant of \$52,159 for solar energy installations at the Recycling Centre in Kiabu and waste management facilities in Candi and Langir.

	INTEGRATED WASTE MANAGEME	NT (IWM)
	KIABU	
1	Hydraulic press machine	IDR 150,000,000
2	Hard Plastic plastic shredder	IDR 100,000,000
3	Equipment & tools for waste management	
4	Regular operation	IDR 11,666,667
5	Recycling Centre Facilitator	IDR 20,000,000
6	Recycling Centre licenses	IDR 5,000,000
7	Education and training	IDR 7,500,000
8	Reusable bags	IDR 7,500,000
9	Government engagement	
10	Private Sector engagement	
	TOTAL COST - KIABU	IDR 301,666,667
	TELAGA	
1	TELAGA Waste bank facilities	
1		IDR 11,750,000
	Waste bank facilities	IDR 11,750,000 IDR 11,750,000
	Waste bank facilities Regular Operation	
2	Waste bank facilities Regular Operation TOTAL COST - TELAGA	
2	Waste bank facilities Regular Operation TOTAL COST - TELAGA LANGIR	IDR 11,750,000
2	Waste bank facilities Regular Operation TOTAL COST - TELAGA LANGIR Waste separation facilities	IDR 11,750,000
2	Waste bank facilities Regular Operation TOTAL COST - TELAGA LANGIR Waste separation facilities Construction material for Recycling Centre facility	IDR 11,750,000
2 1 2 3	Waste bank facilities Regular Operation TOTAL COST - TELAGA LANGIR Waste separation facilities Construction material for Recycling Centre facility Thermal machine	IDR 11,750,000

7	Hydraulic press machine	IDR 150,000,000
8	Organic waste crusher	IDR 20,000,000
9	Plastic drum for composter	IDR 1,500,000
10	Waste bank facilities	IDR 3,000,000
11	Waste facilitator for Langir and Candi	IDR 28,000,000
12	Regular operation	IDR 11,750,000
13	Private sector engagement	
14	Government engagement	
	TOTAL COST - LANGIR	IDR 800,250,000
	CANDI	
1	Waste separation facilities	IDR 36,000,000
2	Construction material for waste storage facility	
3	Installation of solar panel	
4	Hardplastic plastic shredder	IDR 100,000,000
5	Glass crusher machine	IDR 100,000,000
6	Hydraulic press machine	IDR 150,000,000
7	Organic waste crusher	IDR 20,000,000
8	Plastic drum for composter	IDR 1,500,000
9	Waste bank facilities	IDR 3,000,000
10	Regular operation	IDR 11,750,000
	TOTAL COST - CANDI	IDR 422,250,000
	GRAND TOTAL	IDR 1,535,916,667





## **ANNEX 1: MARINE CONSERVATION**

Indicator Matrix	Term II			
	May-22	Jun-22	Jul-22	Aug-22
REEF REHABILITATION PROGRAM				
CORAL SPIDER submerged	0	42	0	9
Number of fragment attachments	0	273	205	185
BORED PILE CORAL submerged	46	0	300	900
Number of fragment attachments	46	214	425	547
CORAL TREE NURSERY submerged	0	0	0	1
Number of fragment attachments	0	0	0	60

# ANNEX 2: DIGITAL ENGLISH CLUB (DEC)

# DEC Tiangau

Date	Activity	Participants				
Мау						
12 May 2022	3-letter consonant blend	Group 1 : 7 students				
14 May 2022	Offline class : Review	Facilitator x 10 students				
17 May 2022	Write the word from the book that Names each picture	Group 2 : 9 students				
18 - 27 May 2022	Pretest for grouping	Students				
31 May 2022						
	June					
09 June 2022	Listen and repeat	Group 1 : 8 students				
14 June 2022	Listen and sing	Group 2: 2 students				
16 June 2022	Say hello	Group 1 : 5 students				
21 June 2022	-					
23 June 2022						

28 June 2022	Grammar to be	Group 2 : 9 Students
30 June 2022	·	
	July	
04 July 2022	System update and coordinate with students guardian	AF x Facilitator
08 july 2022	Monthly Review: Catch-up meeting	АҒ х САКАР
19 July 2022		
21 July 2022		
26 July 2022	Practice: We are family, introduce your family member	Group 1 : 9 students
28 July 2022	Practice : We are family, introduce your family member	Group 2 : 13 students
	August	
09 August 2022	Phonics Aa	Group 1 : 7 students
11 August 2022		
11 August 2022		
16 August 2022	-	

23 August 2022	How are you	Group 2 : 6 students
25 August 2022	We are family	Group 1 : 9 students
30 August 2022	How many	Group 2 : 7 students

# **DEC Genting Pulur**

Date	Activity	Participants					
	May						
10 may 2022							
14 May 2022	DEC Genting Pulur Peparation	Facilitator X AF					
20 May 2022							
18 - 27 May 2022	5 1 5						
	June						
06 June 2022	Network Testing and Techmeet Class	CAKAP, Students, AF					
10 June 2022	,						
14 June 2022	5						
20 June 2022							

21 June 2022	Alphabet	Group 1 : 10 students			
27 June 2022	Review: Introduce yourself with stranger	Group 2 : 8 Students			
28 June 2022	Review: Introduce yourself with stranger	Group 1 : 8 Students			
	July				
04 July 2022	Sing a song : Alphabet and Days name	Group 2 : 9 students			
05 July 2022	Sing a song : Alphabet and Days name	Group 1 : 10 students			
08 july 2022	Monthly Review: Catch-up meeting	АҒ х САКАР			
18 July 2022	Colours, Vocabullary, Practice the phrases	Group 2: 7 students			
19 July 2022	Introduce yourself using the prompts	Group 1 : 6 students			
25 July 2022	Practice the phrase, phonics chants	Group 2 : 9 students			
26 July 2022	Post, Listening activity, greetings, read and practice	Group 1 : 10 students			
29 July 2022					
August					
09 August 2022	Offline class : Review	Group 1 : 5 students			

18 August 2022	Directions: Trace and write the letter C and c. Phonics-Cc. Let's count	Group 2 : 4 students
19 August 2022	A and An	Group 1 : 4 students
22 August 2022	Where is it?	Group 2: 6 students
23 August 2022	What's this, what's that	Group 1 : 9 students
29 August 2022	Activity time	Group 2 : 4 students
30 August 2022	This and these, noun plurals	Group 1 : 6 students

# **ANNEX 3: WOMEN'S EMPOWERMENT**

Date	Items	Qty (kg)	PRICE	TOTAL	
21 – 24 August 2022	Peyek	25	IDR 150,000	IDR 3,750,000	
2022	Cassava chips	25	IDR 80,000	IDR 2,000,000	
	Savory banana chips	25	IDR 70,000	IDR 1,750,000	
	Sweet banana chips	25	IDR 70,000	IDR 1,750,000	
GRAND TOTAL IDR 9,250,000,-					

# **ANNEX 4: ORGANIC FARMING**

DATE	VEGETABLES	Qty(kg)	PRICE	TOTAL
May 2022	Chili	50	IDR 70,000	IDR 3,500.000
	Banana	170	IDR 3,000	IDR 510,000
June 2022	Chili	30	IDR 70,000	IDR 2,100,000
	Banana	150	IDR 3,000	IDR 450,000
	Mustard green	60	IDR 15,000	IDR 900,000
	Water spinach	35	IDR 12,000	IDR 420,000
July 2022	Chili	35	IDR 70,000	IDR 2,450,000
	Banana	200	IDR 3,000	IDR 600,000
Harga <u>lokal</u>	Mustard green	20	IDR 15,000	IDR 300,000
August 2022	Chili	60	IDR 70,000	IDR 4,200,000
	Mustard green	18	IDR 15,000	IDR 270,000
	Banana	100	IDR 3,000	IDR 300,000
	Coconut	150	IDR 8,000	IDR 1,200,000
	GRAND	TOTAL		IDR
				17,200,000,-

# ANNEX 5: INTEGRATED WASTE MANAGEMENT - WASTE BANK LOGBOOK

	CUSTOMERS	AMOUNT OF BALANCE		WEIGHT (JAN - AUG)
VILLAGE	COSTOWERS	WITHDRAW	BALANCE	WEIGHT (JAN - AUG)
KIABU	102	Rp 4,861,000	Rp 7,407,292	4231.5
CANDI			Rp 1,560,400	2253.8
LANGIR			Rp 897,820	1334.1
TELAGA	19	Rp 2,376,690	Rp 184,725	1917.3
TOTAL		Rp 7,237,690	Rp 10,050,237	9736.7