

Project Activities Reporting Template GMT 2022

Project	001-OxC: Global Mangrove Trust Restoration & Conservation Project in North Sumatra
Period	Q4-2022
Local Partner	Yayasan Gajah Sumatera (Yagasu),
Country	Indonesia
Project Developer	The Global Mangrove Trust Limited (GMT), Singapore
Financing Partner	Marex Spectron Asia Pte Ltd, Singapore
Project Validator	OxCarbon Limited, United Kingdom

The Global Mangrove Trust Limited (GMT) collaborates with Yagasu to achieve the Designed Project Activities.

Agreement Title: { "Project Development Agreement" - The conservation of 2,304.22 hectares of mangrove forestry at Halaban, Pangkalan Siata, Pulau Kampai, and Salahaji villages } - **(GMT & Yagasu Agreement)**

Activation and Signed date: Active on **03/11/2022** - Signed on **16/11/2022**

ID	Category	Core Activities	Budget Unit	Target (Persons)	Actual Implementations	
					Question?	Answer
1.1	Project Conservation Activities:	Village/district meetings for project implementation	Village Meetings: event	4 Villages	Village Meeting 1 in Pulau Kampai	
					- Meeting Date	17 November 2022
					- Villages Responsibilities who joined the meeting	Suratno (The Village Head)
					- Short Description of what happened in the meetings.	During this meeting, Yagasu team coordinated with the village head to organize the upcoming socialization event.
					- Outcomes or Obstacles	The village head supported the project by providing information about accommodation, potential stakeholder contacts, and gathering the community for the upcoming socialization event. There is no specific obstacles during the meeting.
					Village Meeting 2 in Pulau Kampai (Socialization)	
					- Meeting Date	21 November 2022
					- Villages Responsibilities who joined the meeting	Village government and community.
					- Short Description of what happened in the meetings.	Yagasu team socialized GMT Program with the village government and community. During this meeting, Yagasu team and the participants also discussed the project plan. The participants were very enthusiastic and committed to participate in the project implementation.
					- Outcomes or Obstacles	The participants gave positive feedback and agreed to contribute to succeed the project.
Village Meeting 3 (Pulau Kampai)						
- Meeting Date	26 November 2022					

				<p>- Villages</p> <p>Responsibilities who joined the meeting</p>	Suratno (The Village Head)
				<p>- Short Description of what happened in the meetings.</p>	Yagasu team explained further projects plan in Pulau Kampai to the village head and invited him to partner with Yagasu as a stakeholder.
				<p>- Outcomes or Obstacles</p>	Mr. Suratno agreed to be Yagasu's stakeholder and would like to support further project implementation.
				District Meeting KPH (Forest Management Unit) I Stabat	
				<p>- Meeting Date</p>	2 December 2022
				<p>- Government</p> <p>Responsibilities who joined the meeting</p>	KPH (Forest Management Unit) I Stabat staff
				<p>- Short Description of what happened in the meetings.</p>	Yagasu team socialized the patrol training and actions plan in Langkat District area and requested for KPH (Forest Management Unit). KPH I Stabat supports the project by assigning forest police to be trainers in patrol training and directly involved in patrol actions.
				<p>- Outcomes or Obstacles</p>	KPH I Stabat agreed to provide support for all Yagasu activities, including research activities, mangrove protection through patrols, and community development. KPH I Stabat will assign a delegate (forest police) for each upcoming patrol action.
				Village Meeting 1 in Pangkalan Siata	
				<p>- Meeting Date</p>	2 December 2022
				<p>- Villages</p> <p>Responsibilities who joined the meeting</p>	Tahansyah (The Village head)
				<p>- Short Description of what happened in the meetings.</p>	During this meeting, Yagasu team coordinated with the village head to organize the upcoming socialization event.

					- Outcomes or Obstacles The village head agreed to support the project and assigned his staff to organize the accommodation, consumption, transportation, and local liaisons. Due to the inaccessible muddy road, the meeting was conducted at another place (not at the village office).																								
					Village Meeting 2 in Pangkalan Siata (Socialization)																								
					- Meeting Date	5 December 2022																							
					- Villages Responsibilities who joined the meeting	The village government, community, and KPH (Forest Management Unit) Stabat staff.																							
					- Short Description of what happened in the meetings.	Yagasu team socialized GMT Program with the village government and village community. During this meeting, Yagasu team and the participants also discussed the project plan. The participants were very enthusiastic and committed to participate in the project implementation.																							
					- Outcomes or Obstacles	The participants gave positive feedback and agreed to support the project implementation. It was raining during the event. However, the socialization was successfully conducted.																							
1.2		Village stakeholder liaisons (4 people)	Village Liaison: salary	4 persons / (1 per village)	4 Project Employees	<table border="1"> <tr> <td rowspan="4">Pulau Kampai</td> <td>Name</td> <td>Suratno</td> </tr> <tr> <td>Position</td> <td>Village Head</td> </tr> <tr> <td>Phone Number</td> <td>+62 813 6121 5233</td> </tr> <tr> <td>Email</td> <td>-</td> </tr> <tr> <td rowspan="4">Pangkalan Siata</td> <td>Name</td> <td>Tahansyah</td> </tr> <tr> <td>Position</td> <td>Village Head</td> </tr> <tr> <td>Phone Number</td> <td>+62 853 6259 9971</td> </tr> <tr> <td>Email</td> <td>-</td> </tr> <tr> <td rowspan="2">Halaban</td> <td>Name</td> <td>Tamaruddin, S.Ag</td> </tr> <tr> <td>Position</td> <td>Village Head</td> </tr> </table>	Pulau Kampai	Name	Suratno	Position	Village Head	Phone Number	+62 813 6121 5233	Email	-	Pangkalan Siata	Name	Tahansyah	Position	Village Head	Phone Number	+62 853 6259 9971	Email	-	Halaban	Name	Tamaruddin, S.Ag	Position	Village Head
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					<p>- Short Description about their roles</p> <p>These stakeholders are the leaders in their villages. Their roles in Yagasu-GMT project include:</p> <ul style="list-style-type: none"> - Providing Yagasu team with up-to-date information (achievements, problems, and suggestions for solutions). - Communicating the project plan to the community. - Helping the team in organizing the project implementation, including field activities, meetings, consolidation, and other necessary agenda. 														

1.3		Training for Community Patrol Unit (CPU):	Patrol Training: event	16 Persons / (4 Per village)	- How Many people are hired as patrols?	9 people (8 people from local community and 1 forest police from KPH I Stabat)
					- How many patrol groups?	2 groups
					- How many patrol people per village?	4 people
					- Training Dates.	<u>Pangkalan Siata:</u> Patrol training and group formation: 6 December 2022 Patrol action: 7 December 2022 <u>Pulau Kampai:</u> Patrol training and group formation: 9 December 2022 Patrol action: 10 December 2022
					- Is there a possible risk in our project area?	Some people admitted that they once cut down trees to get money for their daily needs. For this reason, the team provided education about the importance of using mangroves conservatively and invited them to participate in mangrove protection through patrol actions.
					- Are there any incidents of cutting trees happening in the project area?	Yes, during the patrol activities in Pangkalan Siata village, the team found two loggers. Therefore, the team and forest police gave a warning and educated them about the importance of mangrove forests and the state forest status to make them understand clearly the law risk of their mistakes.
					- Are there suggestions from the patrols regarding the safety of the project area?	<ul style="list-style-type: none"> IGA (Income Generating Activities) are necessary for this area, so the community can be capable of utilizing mangrove sources conservatively. In order to ease the patrol group mobilization, it is recommended to provide the patrol groups with boats.

1.7		Project mobilization (speed boat, car, and motorbikes)	Project transport	For Patrols and Yagasu staff	- Short description of the mobilization used by the patrols (Photos if available)	Yagasu team drove either cars or motorbikes to get to Pangkalan Susu Port from Yagasu Office (Medan City). The team used boats as transportation from the port to Pulau Kampai and Pangkalan Siata Villages and for patrol actions with community groups. Photos: https://bit.ly/Q4GMT-patrolmobilization	
1.8		Yagasu technical project staff time (1pax; 50% time)	NGO Staff 50%: salary	3 Yagasu Staff / Trainer (Managing & Reporting to GMT)	Total Unit	Unit (USD)	Total Budget (USD)
					3.0	\$450	\$1,350
2.4	Nurseries Activities	Yagasu technical project staff time (1pax; 50% time)	NGO Staff 50%: salary	2 Yagasu Staff / Trainer (Managing & Reporting to GMT)	- Short Description of GMT's Nurseries condition.	The number of seedlings that have been seeded is 55.000 (from the target of 50.000 + 10% buffer), with classification as follows: <i>Rhizophora sp</i> : 28.000 seedlings <i>Ceriops sp</i> : 13.500 seedlings <i>Bruguiera sp</i> : 13.500 seedlings The seedlings are already four-leaf, healthy, vigorously growing, and free of diseases. The planting activities will be carried out in February 2023.	
3.1	Social Activities	Women's lead Income Generating Activities (IGAs)	Women's Industry: group	20 Women / 5 per Village. (Training Workshops)	- How many Women joined the training session?	40 women in total (4 training sessions)	
					- How many Women Groups?	4 women groups (1 group each session)	
					- When? Date?	Mangrove Food Training in Pangkalan Siata: 6 December 2022 Mangrove Batik Training in Pangkalan Siata: 7 December 2022 Mangrove Food Training in Pulau Kampai: 8 December 2022 Mangrove Batik Training in Pulau Kampai: 9 December 2022	
					- Where?	Pangkalan Siata and Pulau Kampai Villages	

					<p>- Description of the Activities.</p> <p>Mangrove Food Training: The trainer explained and demonstrated the procedures for processing foods from mangrove sources, including processing <i>Sonneratia</i> fruit into syrup, candy, and jam and <i>Acanthus ilicifolius</i> leaves into chips.</p> <p>Mangrove Batik Training: The trainer explained and demonstrated the procedures for mangrove batik making, starting from the steps to produce liquid ink from mangrove twig extract, drawing patterns on plain scarfs, mordanting, and applying wax on plain scarfs using canting (a pen-like tool used to apply liquid hot wax).</p>
					<p>- Outcomes and achievements</p> <p>After the training session, the women's groups understand how to use mangroves conservatively through the production of food and batik products from mangrove sources without having to cut down trees and destroy the mangrove ecosystem. This program is expected to increase the participation of local women and all people in Pangkalan Siata and Pulau Kampai Villages in mangrove protection and conservation. It is also hoped that this program can increase local community income.</p>
					<p>- Suggestions for future activities and workshops if available.</p> <p>It is recommended to organize further training sessions and supervision for these women groups. Enhancing the local communities' skills to produce mangrove-based products will take time until they get the professional capability to run enterprises, so the training and monitoring should be conducted continuously.</p>
					<p>- Photos and Videos.</p> <p>https://bit.ly/Q4GMT-womenlead</p>
3.2		Silvo-fishery (organic aqua farming) models	Silvo Fishery: group	<p>2 Villages</p> <p>2 Models / 1 per village</p>	<p>- How many people joined the Silvo-fishery training sessions?</p> <p>6 people</p>
					<p>- How many Groups?</p> <p>2 groups</p>

					- When?	7 December 2022 and 21 December 2022		
					- Where?	Pangkalan Siata and Pulau Kampai Villages		
					- Description of the Activities.	Yagasu staff conducted land assessment to find suitable areas for the silvofishery program. Yagasu staff also socialized the concept and technique of silvofishery and its benefits for the mangrove ecosystem and pond production with the pond owners.		
					- Outcomes and achievements.	The pond owners gained new knowledge about the silvofishery system and are interested in developing this system in their ponds.		
					- Photos and Videos.	https://bit.ly/Q4GMT-silvofisherytraining		
3.4		Project mobilization (speed boat, car, and motorbikes)	Development transport	For Trainees and Yagasu staff	- Short Description	Yagasu team drove either cars or motorbikes to get to Pangkalan Susu Port from Yagasu Office (Medan City). The team used boats as transportation from the port to Pulau Kampai and Pangkalan Siata Villages and for social activities. The trainees came to the training location either by foot, motorbike, or boat (silvofishery training). Photos: https://bit.ly/Q4GMT-socialmobilization		
					- Photos if available.			
3.5		Yagasu technical project stafftime (1pax;50% time)	Technical Staff 50%:salary	3 Yagasu Staff / Trainer (Managing & Reporting toGMT)	Total Unit	Unit (USD)	Total Budget (USD)	
							3.0	\$450
4.1	Reporting Activities	Admin, comms& reporting (1pax, 20% time)	Admin Staff 20%: salary	3 Yagasu Staff, (Documentations& Reporting to GMT)	Total Unit	Unit (USD)	Total Budget (USD)	
							3.0	\$300

Any Additional comments related to the project Activities / Risks / Patrols Monitoring / etc..:

- In general, this project has been successfully carried out and is well received by all stakeholders.
- If there is a change of Government, there is the possibility of changes in regulations and spatial planning. These changes can potentially disturb the implementation of projects that have been carried out.
- There are also some technical threats such as flooding and high tides that potentially limit the movement of the team and the community.

Medan, 22 December 2022



Meilinda Suriani Harefa
Program Director