



Environmental Monitoring Report

Pre - Construction Phase

April 2022

Myint & Associates
Offshore Supply Base Ltd.

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1. Executive Summary

Myint & Associates Offshore Supply Base Ltd (M&AOSB) is planning to develop an Offshore Supply Base (OSB) near Nga Yoke Kaung Bay in Ayeyarwady Region which is located approximately 40 km south of the town of Ngwe Saung. The project site is surrounded by Goyangyi Island to the west and Nanttharpu Village tracks to the south.

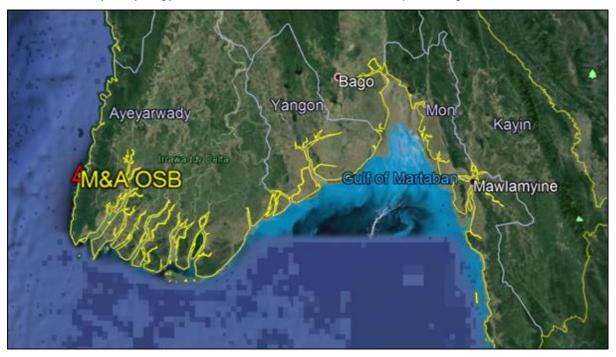


Figure 1. M&AOSB Location

The project includes the construction of a jetty (300 m long), a cause way (400 m long) and an offshore facility (12.12 ha). The supply base will consist of short-term and long-term storage facilities, custom inspection area, main office area, accommodation area and other utilities required for the support of offshore oil and gas exploration & developing activities.

Since 2016, M&AOSB has begun socialization of its proposed project activities with the members of the local community by hosting public meetings and regular engagements. M&AOSB established its Corporate Social Responsibility (CSR) program in 2017. In terms of environmental management, M&AOSB has completed its Environmental Impact Assessment (EIA) processes and Environmental Compliance Certificate was awarded on 24th April 2019 by Environmental Conservation Department (ECD) under Ministry of Natural Resources and Environmental Conservation (MON-REC).

1.1 Key Highlights (October 2021 to March 2022)

 Construction contractor selection for the M&AOSB project is finalized and intended to award to China Harbour Engineering Co., Ltd – CHEC as the design



and build (D&B) contractor. Environmental Management Plans (EMPs) and Environmental Monitoring Plans (EMoPs) are in preparation and these will be finalized in coordination with the Construction contractor and submitted to ECD prior to the start of construction.

- Other requirements, including detailed information about the project such as the final layout plan with facilities lists will be included in subsequent reports.
- In accordance with clause D-6 of ECC, the environmental monitoring reports will be prepared and submitted to ECD every 6 months during the project.
- During this monitoring period, there were no relevant construction activities on site, mainly due to the COVID-19 outbreak and recent political situation.
- Myanmar's recent political developments may pose some additional challenges going forward with regards to project progress.
- As part of our social management, there was no grievance case received during the period from October 2021 to March 2022.
- In this reporting period, M&AOSB's CSR Program conducted contributing necessary supports to the community welfare activities, organizing community-led waste management activities, and meeting with the community members periodically. M&AOSB performed those CSR activities by following the COVID-19 guidelines by the Ministry of Health.



2. Introduction

Periodic environmental monitoring will be conducted by M&AOSB or any Consultant M&AOSB may appoint. The environmental inspection and compliance monitoring program will be implemented under the direction and guidance of Ministry of Natural Resources and Environmental Conservation (MONREC).

The Environmental Monitoring Report (Pre-construction Phase) No.06, dated 29th April 2022, covers the monitoring period from October 2021 to March 2022. Prior to the commencement of Construction works, M&AOSB shall inform and report to MONREC and ECD.

The Construction Monitoring Report will be prepared in accordance with clause D-6 of the ECC. Summary of the monitoring activities will be included in the report and M&AOSB will report to the Ministry with the frequency of not less than six (6) months. This Construction Monitoring Report shall include:

- i) Documentation of compliance with all conditions of this ECC, in particular on the commitments made in Table 8.2 of the EIA report;
- ii) Progress made to date on implementation of EMPs against the submitted implementation schedule;
- iii) Difficulties encountered in implementing EMPs and recommendations for remedying difficulties and steps to prevent or avoid similar future difficulties;
- iv) Number and type of non-compliances with EMPs and proposed remedial measures and timelines for completion of remediation;
- v) Summary of self-monitoring reports including explanatory remarks;
- vi) Summary of accidents or incidents relating to the occupational and community health and safety;
- vii) Summary of complaints and grievances redress mechanism (GRM).

3. Roles and Responsibility

Project Proponent (M&AOSB) – shall monitor all construction activities and carry out random site inspection under the guidance and supervision of Project Management Consultancy (PMC) in strict compliance with the conditions of the ECC and liaise with the Ministry. Project proponent is accountable for the timely submission of Environmental Monitoring Reports to MONREC.

Construction Contractor(s) – shall implement EMPs defined in the ESIA and ECC and carry out continuous risk assessment and environmental controls on all construction activities. It is their duty to enforce all sub-contractors to follow prescribed environmental control measures. Construction contractor is accountable for the implementation of EMPs and other obligations from the EIA and ECC.



Environmental Monitoring Services – shall undertake monitoring of all environmental and social parameters prescribed in the EIA. Environmental Monitoring Services shall prepare a report of findings with analysis of the project's environmental and social conditions. Environmental Monitoring Services will be performed by either a third party Contractor, M&AOSB in-house resources or a combination of both.

Note: CHEC is the selected Contractor, however due to ongoing COVID-19 outbreak, commencement of Construction and Contract signature has been delayed. Further information on Contractor and construction plan will be provided once Construction contract is signed.

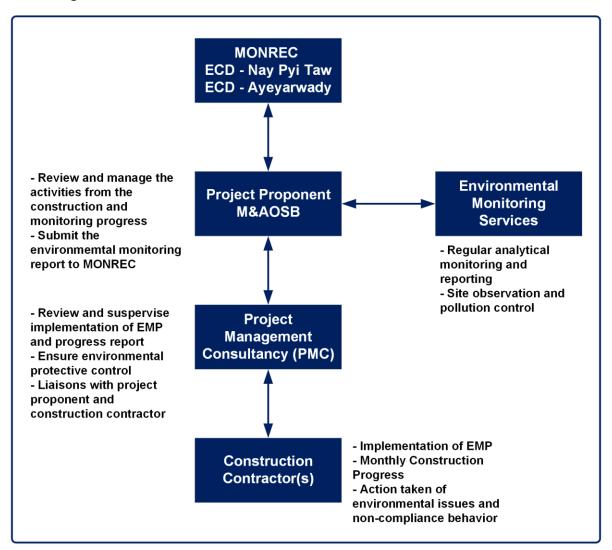


Figure 2. Institutional Framework of Environmental Monitoring Reporting

This institutional framework of environmental monitoring report (Figure -2) applies to the construction phase only. Once Construction starts, the framework will be further elaborated. The operational phase will be prepared upon completion of the construction phase and before the commencement of operations.



4. Current Project Environment

There were no construction activities during October 2021 to March 2022. M&AOSB finalized the tendering process and awarded the Construction activities to China Harbour Engineering Construction Ltd. (CHEC), by issuing the Letter of Acceptance (LOA) on 20 November 2019. M&AOSB is now in the process of formalize and finalize the construction Contract for the Design and Build works, which is dependent upon normalization of COVID-19 outbreak in Myanmar.

Given the specifics of M&AOSB project location, located in a rural area with not much health infrastructures in place, priority has been to comply with local township rules and restriction and to minimize the number of people on site, particularly people coming from other regions. Therefore, activities like site clearance, surveying on both onshore and offshore, mobilization and design works have not started.

Challenges and its Impact on Project Progress

Referring to COVID-19 Outbreak in Myanmar, M&AOSB is taking robust actions in compliance with the guidelines from both WHO and Ministry of Health (MOH) for the well-being of the employees and communities with the sense of collective responsibility as our top priority. At the moment, these actions include, Practicing Work from Home, requirements for self-isolation, maintaining social distance and practicing of daily hygiene. M&AOSB cares about both of employees' health and safety as well as Project community area, therefore have conducted response actions such as work from home and Financial Contribution to Community. During the monitoring period covered by this report, there were no grievance cases, where M&AOSB remained committed to apply best practices in compliance with the MOH Guidelines. More recently, the spreading of COVID-19 infection is getting worse and more strictly actions are taken by the COVID-19 Prevent, Control and Treatment of National Level Central Committee. M&AOSB will strictly adhere to the measures defined by the Central Committee.

M&AOSB remains highly committed towards the development of the Ayeyarwady region in general and the construction and operation of Nga Yoke Kaung Offshore Supply Base in particular. However, the recent political challenges will likely impact the progress of the Project.



5. Project Progress

5.1 Technical Survey (Electrical Transmission Line Survey)

M&AOSB asked quotations from (3) potential contractors for the connection of the electrical transmission line from Nga Yoke Kaung Town Substation to the site. M&AOSB will work together with Regional Electricity Engineer Office for the technical survey in line with the timeline of the construction of the project. These activities are on hold until normalization of COVID-19 outbreak.

5.2 Way Forward of Design and Build Contractor Activities

Design and Build Contractor selection is finished and intended to award to China Harbour Engineering Co.,Ltd (CHEC. Letter of Acceptance was awarded on 20 November 2019. The contract signature is on hold due to the current situation of COVID-19. During this period, CHEC conducted a site survey in connection to the rock supply on 12 to 13th March 2020. Remaining surveys, both onshore and offshore are still pending and waiting on the developments of COVID-19 outbreak.

5.3 Progress of Environmental Monitoring Service

Environmental Monitoring Services selection is finished and intended to award to Myanmar Koei International Co..Ltd (MKI). Letter of Acceptance – LOA awarded on 8th January 2020. MKI will be mobilized in parallel with CHEC.



6. Environmental Management

The M&AOSB project is in its pre-construction phase. During the period covered by this report and as explained in the previous sections, there was no activity at the project location except the implementation of CSR initiatives.

6.1 Environmental Management Plans (Construction Phase)

Prior to the construction phase, M&AOSB and the Design & Build Contractor will jointly develop the following (7) sub-management plans as per ECC Clause C-10:,

- Emergency Response Plan
- Traffic Management Plan
- Waste Management Plan
- Livelihood Restoration and Compensation Plan
- Biodiversity Management Plan
- Water Quality and Sediment Management Plan
- Occupational Health and Safety Plan

In addition to the above-mentioned (7) plans, oil spill contingency plan, disposal plan for dredging materials, decommissioning plan and final layout with facilities lists for each phase will be prepared together with the Construction Contractor in accordance with ECC clauses C-7, C-5, C-11 and C-6 respectively.

The above-mentioned plans will be prepared according to the below:

Step (1)

The Construction Contractor will lead the development of the sub-management plans with the collaboration of M&AOSB. Once finalized, these sub-management plans will be submitted to ECD.

Step (2)

The sub-management plans will be implemented by both the Construction Contractor and the M&AOSB as described in the sub-management plans.

Step (3)

The implementation of the sub-management plans will be continuously monitored to ensure compliance with the plans. The relevant information about the sub-management plans will be reported to ECD as part of Environmental Monitoring Reports.



Progress on EMPs

During the period between October 2021 and March 2022, several sub-environmental management plans were drafted by Contractor and reviewed by M&AOSB and its Consultants:

- 1) Marine Spill Management Plan
- 2) Spill Contingency Plan
- 3) Environmental Management Plan
- 4) Dredging Environmental Management Plan
- 5) Labour Camp Management Plan
- 6) Corporate Health and Safety, Environmental Procedure
- 7) Waste Management Plan

Referred to the previous Environmental Monitoring Report (April 2020), the following management plans has been completely submitted.

- 1) Project HSE Plan
- 2) Emergency Response Plan for Offshore
- 3) Emergency Response Plan for Onshore
- 4) Biodiversity Management Plan
- 5) Livelihood Restoration and CSR Plan
- 6) Operational Grievance Mechanism (OGM) flow diagram for Construction Phase

EMPs are live documents and shall be implemented and adjusted in accordance with the continual development as result of the monitoring data.

The developing of environmental management plans are supposed to have a best practice of environmental management systems to establish as condition from ECC clause C-1. The development of EMPs for the operational phase will be prepared upon completion of the construction phase and before the commencement of operations.

6.2 Environmental Monitoring Plan (Construction Phase)

During the period from October 2021 to March 2022, there were no site activities requiring Environmental Monitoring. Environmental Monitoring Plan (EMoP) for Construction Phase has been submitted on the previous Environmental Monitoring Report (April 2020) and shall be revise and disclose if amendments or changes are performed. Regarding the EMoP Construction Phase, shall be in compliance with ECC clauses D-1, D-2, D-3, D-4, D-6 and D-7 respectively.



Myint & Associates Offshore Supply Base Ltd.

မြင့်အင် $(\hat{\mathbf{a}})$ အဆိုစီရိတ် $(\hat{\mathbf{b}})$ ကမ်းလွန်ဝန်ဆောင်မှုလုပ်ငန်းလီမီတတ်





7. Corporate Social Responsibility

M&AOSB accepts Corporate Social Responsibility (CSR) as adhering to standards which ensure that our activities are carried out in sustainable manner. At M&AOSB, CSR is our responsible and ethical commitment to contribute to the sustainable development of people, planet and profit, while running business operations.

It has been about five years since we have practiced CSR policy to manage social impacts and contribute to sustainable development of the communities in the area where we operate. We always ensure our business operations run with the agreement from all stakeholders involved in the community to portray our business as responsible and sustainable, which can lead to solving the challenges that come across during business activities.

Since 2020, M&AOSB has to run the business operations and community development activities with minimum workforce and resources, as the outbreak of COVID-19 pandemic has presented a serious threat on public health and resulted in disruptions to the development of human society, including our community investment initiatives.

In this reporting period, M&AOSB's CSR Program conducted contributing necessary supports to the community welfare activities, organizing community-led waste management activities, and meeting with the community members periodically. M&AOSB performed those CSR activities by following the COVID-19 guidelines by the Ministry of Health.

7.1 Corporate Philanthropy

At M&AOSB, corporate philanthropy is recognized as promoting the welfare of others, generally through charitable donations of funds or time. M&AOSB actively participates in corporate philanthropic initiatives to enhance the relationships with our key stakeholders and to generate business value.

As an annual donation, M&AOSB offered Kathina robes to six monasteries in Nanttharpu Village Tract, Kyway Chaing Village Tract and Nga Yoke Kaung Town on 22nd, 23rd and 24th November 2021.

Being a good corporate citizen, we donated (12) reinforced concrete pipes with a total worth of MMK 960,000 to Kyawy Chaing Village Tract Committee for 12-Mile Road renovation in Nga Yoke Kaung Town on 10th December 2021.

On 15th January 2022, M&AOSB provided financial support of MMK 300,000 to Nga Yoke Kaung Football Team of Na Pu Taw Township SAC Chairman Soccer Championships for the celebration of 75th Anniversary of Diamond Jubilee Union Day. We actively encourage and contribute in the celebrations and sportsmanship of the community.















Figure 3. Offering Annual Donation of Kathina rtobes to Monasteries around M&AOSB Project Area







Figure 4. Donating (12) Reinforced Concrete Pipes for 12-Mile Road Renovation Project in Nga Yoke Kaung Town





Figure 5. Contributing Fund to Nga Yoke Kaung Football Team of Nga Pu Taw Township SAC Chairman Soccer Championships



7.2 Community-led Waste Management

M&AOSB's CSR Program initiated the community-led waste management program by introducing Trash Hero Gaw Yan Gyi Chapter to the community in December 2020. The waste management issue was one of the major concerns raised by all three communities around the area where M&AOSB project operates. That's why we initiated the Chapter based on the results of the community needs assessment, the data provided by the local community with their concerns and needs.

Firstly, M&AOSB's CSR Team reached out to Trash Hero Myanmar to establish innovative, effective and sustainable ways to address the environmental issues in the community and worked together to open a new chapter. Trash Hero Gaw Yan Gyi Chapter was formed with representatives from the community, M&AOSB CSR Team and Trash Hero Myanmar. It was aimed to cover Nanttharpu Village Tract, Kyway Chaing Village Tract, and Nga Yoke Kaung Town.

Since December 2020, the Chapter has been active in cultivating meaningful environmental changes and creating a cleaner and more sustainable community. The collaboration efforts were conducted to reduce the negative impact on the environment and to inspire long-term behavior change in the community through local cleanups and litter pickups.

M&AOSB's CSR Team supported Trash Hero Gaw Yan Gyi's cleanup activities with the collaboration of the community. During these six months of the reporting period, a total of (7) cleanup events were conducted in compliance with COVID-19 regulations while following proper health and safety measures. Trash Hero Gaw Yan Gyi Chapter has organized a total of (18) cleanups and collected a total of (2,260) kg of trash since its first cleanup on 20th December 2020 in Nanttharpu Village Tract. The Chapter has mobilized a total of (500) heroes including (138) adults and (362) kids in one-year old cleanup journey.

In this year, M&AOSB's CSR Program donated (100) units of yellow t-shirts to Trash Hero Gaw Yan Gyi Chapter in order to promote public awareness on the Chapter and its cleanup movement in the community. The CSR Program handed out protective masks, gloves, trash bags, and provided transportation for all cleanups, as well as food and drinking water for the volunteers. Trash Hero Gaw Yan Gyi Chapter received generous contributions and warm supports from both M&AOSB and the Nanttharpu community.

We hope that the collaboration between M&AOSB and Trash Hero Gaw Yan Gyi will continue taking steps towards tackling long-standing waste management issues and reach the global sustainable goals through collective, ongoing action, and awareness.

The progress of Trash Hero Gaw Yan Gyi's cleanup journey were shown in the following table for more detail.



Cleanup Statistics						TRASH HERO
No.	Date	Trash Bags	Kid Heroes	Adult Heroes	Total Heroes	Trash Kilogram
1	20-Dec-2020	20	28	11	39	100
2	03-Jan-2021	25	35	12	47	125
3	17-Jan-2021	55	23	12	35	275
4	31-Jan-2021	89	47	15	62	445
5	14-Feb-2021	4	7	3	10	20
6	09-May-2021	10	7	2	9	50
7	16-May-2021	8	8	2	10	40
8	30-May-2021	17	10	3	13	85
9	06-Jun-2021	13	12	4	16	65
10	13-Jun-2021	30	19	9	28	150
11	20-Jun-2021	35	25	15	40	175
12	24-Oct-2021	6	16	7	23	30
13	31-Oct-2021	16	22	6	28	80
14	14-Nov-2021	32	27	11	38	160
15	28-Nov-2021	17	28	13	41	85
16	19-Dec-2021	42	20	7	27	210
17	30-Jan-2022	10	15	3	18	50
18	13-Mar-2022	23	13	3	16	115
	Total	452	362	138	500	2,260

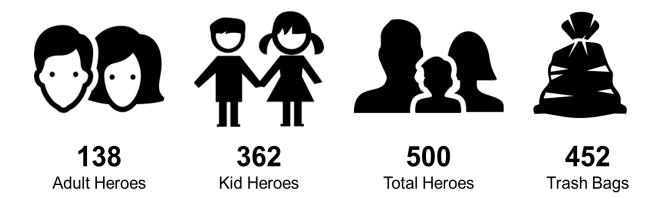


Figure 6. Infographic Picture of Trash Hero Gaw Yan Gyi Cleanups



















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Figure 7. Trash Hero Gaw Yan Gyi Cleanup Activities in Nanttharpu Village Tract



7.3 Stakeholder Engagement and Information Disclosure

As a responsible organization, M&AOSB always acknowledges the importance of engagement and buy-in from all of its stakeholders. Stakeholder engagement is recognized as a fundamental accountability mechanism since it obliges an organization to involve stakeholders in identifying, understanding and responding to sustainability issues and concerns, and to report, explain and answer to stakeholders for decisions, actions, and performance.

However, due to the COVID-19 outbreak and its strict restrictions, M&AOSB had to reduce conducting regular engagement meetings with the stakeholders. Before severe outbreak of COVID-19 pandemic, we used to organize periodic meetings with the stakeholders at the regional and local levels.

In this reporting period: October 2021 to March 2022, we managed (14) engagement meetings with a total of (89) local stakeholders. In those meetings, our CSR Team provided the CSR performance, and also tried to identify concerns of the stakeholders and listened their voices.

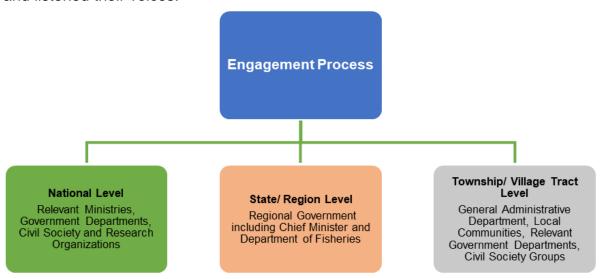


Figure 8. M&AOSB Engagement Process

Stakeholder Engagement Table

Month	No. of Participants	No. of Engagement Hours	No. of Man- Hours
October 2021	3	0.50	1.50
November 2021	35	2.67	31.67
December 2021	1	0.33	0.33
January 2022	47	5.83	41.25
February 2022	3	0.50	0.75
Grand Total	89	9.83	75.50



M&AOSB engaged with the key stakeholders as per the following activities.

Date	Engagement	Key Discussion	Location
13-Oct-2021	Meeting with Township Municipal Officer	Informed Trash Hero Gaw Yan Gyi and up- dated CSR activities	Nga Yoke Kaung Municipal Office
22-Nov-2021	Meeting with Township Administrator, Nga Yoke Kaung Ward (1) and (2) Authorities and Elders Meeting with Township CSR Bulle Period from 2021 to Ju		Nga Yoke Kaung
23-Nov-2021	Meeting with Kyway Chaing Village Admin- istrator and Elders	Distributed Quarterly CSR Bulletins for the Period from January 2021 to June 2021	Kyway Chaing
24-Nov-2021	Meeting with Nanttharpu Village Administrator and Elders	Distributed Quarterly CSR Bulletins for the Period from January 2021 to June 2021	Nanttharpu
9-Dec-2021	Meeting with Township Administrator	Informed M&AOSB Project Updates	Nga Yoke Kaung
13-Jan-2022	Meeting with Nanttharpu Village Administrator and Elders	Distributed CSR Bulletin for the period from October 2021 to December 2021	Nanttharpu
15-Jan-2022 Sponsorship for Nga Yoke Kaung Football Yok		Contributed Fund of MMK 300,000 to Nga Yoke Kaung Football Team Committee	Nga Yoke Kaung
17-Jan-2022	Meeting with Township Administrator, Nga Yoke Kaung Ward (1) and (2) Authorities and Elders	Distributed CSR Bulletin for the period from October 2021 to December 2021	Nga Yoke Kaung
18-Jan-2022 Meeting with Kyway Chaing Dhamma Hall Construction Committee Members		Discussed on Kyway Chaing Dhamma Hall Grand Ceremony	M&AOSB Site Office
19-Jan-2022	Meeting with Kyway 19-Jan-2022 Chaing Village Administrator and Elders Distributed letin for the from Octob December		Kyway Chaing
22-Jan-2022	Meeting with Kyway Chaing Dhamma Hall Construction Commit- tee Members	Discussed on Kyway Chaing Dhamma Hall Grand Ceremony	Kyway Chaing



26-Jan-2022	Meeting with Danakuthala Free Funeral Service Association Members	Discussed M&AOSB's Tricycle Donation	Nga Yoke Kaung
10-Feb-2022	Meeting with Trash Hero Gaw Yan Gyi Leader	Discussed Trash Hero Gaw Yan Gyi's cleanup activities	Nanttharpu
11-Feb-2022	Meeting with Township Municipal Officer	Discussed Trash Hero Gaw Yan Gyi's cleanup activities	NgaYoke Kaung





Figure 9. Meeting with Kyway Chaing Dhamma Hall Construction Committee

Members

7.4 Communicating CSR

M&AOSB, a socially responsible business, recognizes the importance of providing all its stakeholders the right message at the right time. We always convey true and transparent information of our social investment updates through all available communication channels.

In this reporting period, we presented CSR progress information in the quarterly business report to Myanmar Investment Commission (Naypyitaw), and produced quarterly CSR Bulletins to disclose community investment initiatives, implemented at the project area in these two quarters of the reporting time. We informed our quarterly CSR progress to the community members by publishing and distributing the CSR Bulletins in Nanttharpu Village Tract, Kyway Chaing Village Tract and Nga Yoke Kaung Town. It is our honor to carry out community development initiatives, and also pleased to inform these development updates to the stakeholders.

On November 2021, the CSR Bulletins for the period from January 2021 to June 2021 were distributed to Village Administrators and Community Elders and published on community noticeboards in Nanttharpu, Kyway Chaing and Nga Yoke Kaung.





Figure 10. Distributing CSR Bulletins for the Period from January 2021 to June 2021



















Figure 11. Publishing CSR Bulletins for the Period from January 2021 to June 2021



M&AOSB CSR Field Staff distributed CSR Bulletins for the period from October 2021 to December 2021 to Village Administrators and Community Elders and published CSR Bulletins on community noticeboards in Nanttharpu, Nga Yoke Kaung and Kyway Chaing on 13th, 17th, and 19th January 2022.



Figure 12. Distributing CSR Bulletins for the Period from October 2021 to December 2021



Figure 13. Publishing CSR Bulletins for the Period from October 2021 to December 2021







လှူဒါန်းထောက်ပံ့ခြင်း (Sponsorship and Philanthropy)

- ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာအုပ်စုနှင့် နံ့သာပုကျေးရွာအုပ်စုရှိ
 ဘုန်းကြီးကျောင်းများသို့ သွားရောက်၍ နှစ်စဉ်ကျင်းပပြုလုပ်သည့်
 မဟာဘုံကထိန်အတွက် လှူဖွယ်ပစ္စည်းများ ဆပ်ကပ်လူချိန်းခြင်း
- ငရုတ်ကောင်းမြို့နယ်နိမိတ်အတွင်းရှိ (၁၂) မိုင်ကားလမ်းသို့ မော်တော် ယာဉ်များ ဖြတ်သန်းသွားလာနိုင်ရန် လမ်းပြုပြင်ရာတွင် လိုအပ်လျက်ရှိ သော ရေပြွန် (၁၂) လုံး လှူဒါန်းခြင်း



သက်ဆိုင်ရာလူပုဂ္ဂိုလ်၊ အဖွဲ့ အစည်းများနှင့် ထိတွေ့ ဆက်ဆံခြင်း၊ အသိပေးတင်ပြခြင်း (Stakeholder Engagement)

- တွေ့ဆုံဆွေးနွေးမှုအကြိမ်ပေါင်း ၅ ကြိမ်
- တွေ့ဆုံဆွေးနွေးခဲ့သူပေါင်း ၃၉ ဦး
- တွေ့ဆုံဆွေးနွေးမှုကြာချိန်ပေါင်း ၃ နာရီ ၃၀ မိနစ်



CSR လုပ်ငန်းဆောင်ရွက်ချက်များ အစီရင်ခံတင်ပြခြင်း (Communicating CSR)

- ၂၀၂၁ နှစ်၏ ဇန်နဝါရီလမှ ဇွန်လအတွင်း ဆောင်ရွက်ပြီးစီးခဲ့သော CSR
 လုပ်ငန်းဆောင်ရွက်ချက်များကို ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာ
 အုပ်စု၊ နံ့သာပုကျေးရွာအုပ်စုနှင့် စီမံကိန်းနယ်မြေရုံးဝင်းရှိ ကြော်ငြာသင်
 ပုန်းများ၌ အသိပေးဖော်ပြခြင်း
- ၂၀၂၁ နှစ်၏ ဇန်နဝါရီလမှ ဇွန်လအတွင်း ဆောင်ရွက်ပြီးစီးခဲ့သော CSR လုပ်ငန်းဆောင်ရွက်ချက်များ စုစည်းတင်ပြထားသည့် လက်ကမ်းစာစောင် များကို ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာအုပ်စုနှင့် နံ့သာပုကျေးရွာ အုပ်စုများရှိ ရုပ်မိရပ်ဖများထံ ဖြန့်ဝေခြင်း
- CSR လုပ်ငန်းဆောင်ရွက်ချက်များအပါအပင် စီမံကိန်းတိုးတတ်မှု အစီ ရင်ခံစာကို မြန်မာနိုင်ငံရင်းနှီးမြှဝ်နှံမှုကော်မရှင် (MIC) သို့ သုံးလတစ်ကြိမ် ပေးပို့တင်ပြခြင်း
- CSR လုဝ်ငန်းဆောင်ရွက်ချက်များအပါအဝင် စီမံကိန်းနှင့်ဆက်နွယ်သော လုဝ်ငန်းတိုးတက်မှုအခြေအနေများကို ကုမ္ပဏီ၏ဆက်သွယ်ပြန်ကြားရေး စာမျက်နှာများတွင် အချိန်နှင့်တစ်ပြေးညီ အစီရင်ခံတင်ပြခြင်း
- ခြောက်လတစ်ကြိမ်ပေးပို့တင်ပြရသော ပတ်ဝန်းကျင်စောင့်ကြဝ်ကြည့် ရှုမှုအစီရင်ခံစာကို ပတ်ဝန်းကျင်ထိန်းသိမ်းရေးဦးစီးဌာနသို့ ပဉ္စမအကြိမ် ပေးပို့တင်ပြခြင်း



အကြံပြုဆွေးနွေးခြင်းလုပ်ငန်းစဉ် (Operational Grievance Mechanism – OGM)

- •၂၀၁၇ ခုနှစ်မှ ယနေ့အထိပေးပို့လာသော အကြံပြုစာပေါင်း ၇ စောင်
- အင်္ကြံပြချက်များအရ ဖြေရှင်းဆောင်ရွက်ပေးမှုအပေါ် ရာနှုန်းပြည့်ကျေနပ် လက်ခံခြင်း



ဒေသခံများဦးစီးဆောင်ရွက်သော စွန့်ပစ်အမှိုက်စီမံခန့်ခွဲမှုအစီအစဉ်

(Community-led Waste Management Program)

• ဂေါ်ရန်ဂျီပတ်ဝန်းကျင်သန့်ရှင်းရေးအတွက် တက်ကြွလှုပ်ရှားသော အမှိုက် ကောက်သူရဲကောင်းအဖွဲ့ Trash Hero Gaw Yan Gyi နှင့် နံ့သာပုကျေးရွာ လူထုတို့ ပူးပေါင်း၍ ကျေးရွာအုပ်စု၏ လမ်းမကြီးများနှင့် ကမ်းခြေတစ် လျှောက်၌ အမှိုက်ကောက်လှုပ်ရှားမှုများပြုလုပ်ခြင်း

Figure 14. CSR Bulletin for the Period from October 2021 to December 2021





M&AOSB CSR ကွင်းဆင်းဝန်ထမ်းများအဖွဲ့သည် ၂၀၂၁ ခုနှစ်၊ နိုဝင်ဘာလ (၂၂) ရက်၊ (၂၃) ရက်နှင့် (၂၄) ရက်နေ့များတွင် ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာအုပ်စုနှင့် နံ့သာပုကျေးရွာအုပ်စုရှိ ဘုန်းကြီးကျောင်းများသို့သွားရောက်၍ နှစ်စဉ်ကျင်းပ ပြုလုပ်သည့် မဟာဘုံကထိန်အတွက် လူူဖွယ်ပစ္စည်းများ ဆပ်ကပ်လူူဒါန်းခဲ့ပါသည်။

















ငပုတောမြို့နယ်၊ ငရုတ်ကောင်းမြို့နယ်နိမိတ် (နတ်မော်-ကြွေချိုင်-နံ့သာပု) အတွင်းရှိ (၁၂) မိုင်ကားလမ်းသို့ မော်တော်ယာဉ်များ ဖြတ်သန်း သွားလာနိုင်ရန် လမ်းပြုပြင်ရာတွင် လိုအပ်လျက် ရှိသော ငွေကျပ် (၉၆၀,၀၀၀) တန်ဖိုးရှိသည့် ရေပြွန် (၁၂) လုံးကို ကြွေချိုင်ကျေးရွာအုပ်စု လမ်း ဖြစ်မြောက်ရေးကော်မတီသို့ ၂၀၂၁ ခုနှစ်၊ ဒီဇင် ဘာလ (၁၀) ရက်နေ့တွင် ပေးအပ်လူျဒါန်းခဲ့ပါ သည်။



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Figure 15. CSR Bulletin for the Period from October 2021 to December 2021







Figure 16. CSR Bulletin for the Period from October 2021 to December 2021





M&AOSB CSR အစီအစဉ်သည် Trash Hero Gaw Yan Gyi အဖွဲ့၏ ဂေါ်ရန်ဂျီပတ်ဝန်းကျင်သန့်ရှင်းရေး အမှိုက်ကောက် လှုပ်ရှားမှုများတွင် လိုအပ်လျက်ရှိသည်များကို နံ့သာပုကျေးရွာလူထုနှင့်အတူ ပူးပေါင်းပံ့ပိုးခဲ့ပါသည်။ ကျေးရွာလူထု ပူးပေါင်း ပံ့ပိုးမှုဖြင့် ယခုသုံးလပတ်ကာလအတွင်း စုစုပေါင်းအမှိုက်ကောက်လှုပ်ရှားမှု (၅) ကြိမ် ပြုလုပ်ခဲ့ပါသည်။ နံ့သာပုကျေးရွာ အုပ်စု၏ လမ်းမကြီးများနှင့် ကမ်းခြေတစ်လျှောက်၌ပြုလုပ်ခဲ့သော အဆိုပါအမှိုက်ကောက်လှုပ်ရှားမှုများတွင် အမှိုက်ကောက် သူရဲကောင်း လူကြီး (၄၄) ဦး၊ ကလေး (၁၁၃) ဦးနှင့် စုစုပေါင်းသူရဲကောင်း (၁၅၇) ဦး ပါဝင်အမှိုက်ကောက်ခဲ့ကြပြီး အမှိုက် ကီလိုပေါင်း (၅၆၅) ကီလိုကို ကောက်ယူသိမ်းဆည်းနိုင်ခဲ့ပါသည်။



Figure 17. CSR Bulletin for the Period from October 2021 to December 2021







လှူဒါန်းထောက်ပံ့ခြင်း (Sponsorship and Philanthropy)

• (၇၅) နှစ်မြောက် စိန်ရတုပြည်ထောင်စုနေ့ အထိမ်းအမှတ်အဖြစ် ကျင်းပသော ငပုတောမြို့နယ် စီမံအုပ်ချုပ်ရေးကောင်စီဥက္ကဋ္ဌဖလား ဘောလုံးပြိုင်ပွဲတွင် ဝင်ရောက်ယှဉ်ပြိုင်မည့် ငရုတ်ကောင်းမြို့ ကိုယ်စားပြုဘောလုံးအသင်းအတွက် ရန်ပုံငွေလှူဒါနီးခြင်း



သက်ဆိုင်ရာလူပုဂ္ဂိုလ်၊ အဖွဲ့အစည်းများနှင့် ထိတွေ့ဆက်ဆံခြင်း၊ အသိပေးတင်ပြခြင်း (Stakeholder Engagement)

• တွေ့ဆုံဆွေးနွေးမှုအကြိမ်ပေါင်း – ၉ ကြိမ်

• တွေ့ဆုံဆွေးနွေးခဲ့သူပေါင်း – ၅၀ ဦး

• တွေ့ဆုံဆွေးနွေးမှုကြာချိန်ပေါင်း – ၆ နာရီ ၃၃ မိနစ်



CSR လုပ်ငန်းဆောင်ရွက်ချက်များ အစီရင်ခံတင်ပြခြင်း (Communicating CSR)

- ၂၀၂၁ ခုနှစ်၏ အောက်တိုဘာလမှ ဒီဇင်ဘာလအတွင်း ဆောင်ရွက် ပြီးစီးခဲ့သော CSR လုပ်ငန်းဆောင်ရွက်ချက်များကို ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာအုပ်စု၊ နံ့သာပုကျေးရွာအုပ်စုနှင့် စီမံကိန်းနယ် မြေရုံးဝင်းရှိ ကြော်ငြာသင်ပုန်းများ၌ အသိပေးဖော်ပြခြင်း
- ၂၀၂၁ ခုနှစ်၏ အောက်တိုဘာလမှ ဒီဇင်ဘာလအတွင်း ဆောင်ရွက် ပြီးစီးခဲ့သော CSR လုပ်ငန်းဆောင်ရွက်ချက်များ စုစည်းတင်ပြထား သည့် လက်ကမ်းစာစောင်များကို ငရုတ်ကောင်းမြို့၊ ကြွေချိုင် ကျေးရွာအုပ်စုနှင့် နံ့သာပုကျေးရွာအုပ်စုများရှိ ရပ်မိရပ်ဖများထံ ဖြန့်ဝေခြင်း
- CSR လုပ်ငန်းဆောင်ရွက်ချက်များအပါအဝင် စီမံကိန်းတိုးတက်မှု အစီရင်ခံစာကို မြန်မာနိုင်ငံရင်းနှီးမြှုပ်နှံမှုကော်မရှင် (MIC) သို့ သုံးလတစ်ကြိမ်ပေးပို့တင်ပြခြင်း
- CSR လုပ်ငန်းဆောင်ရွက်ချက်များအပါအဝင် စီမံကိန်းနှင့်ဆက်နွယ်
 သော လုပ်ငန်းတိုးတက်မှုအခြေအနေများကို ကုမ္ပဏီ၏ဆက်သွယ်
 ပြန်ကြားရေးစာမျက်နှာများတွင် အချိန်နှင့်တစ်ပြေးညီ အစီရင်ခံ
 တင်ပြခြင်း



အကြံပြုဆွေးနွေးခြင်းလုပ်ငန်းစဉ် (Operational Grievance Mechanism – OGM)

- ၂၀၁၇ ခုနှစ်မှ ယနေ့အထိပေးပို့လာသော ဂ စောင် အကြံပြုစာပေါင်း
- အကြံပြုချက်များအရ ဖြေရှင်းဆောင်ရွက်ပေးမှုအပေါ် ရာနှုန်းပြည့် ကျေနပ်လက်ခံခြင်း



ဒေသခံများဦးစီးဆောင်ရွက်သော စွန့်ပစ်အမှိုက်စီမံခန့်ခွဲမှုအစီအစဉ်

(Community-led Waste Management Program)

• ဂေါ်ရန်ဂျီပတ်ဝန်းကျင်သန့်ရှင်းရေးအတွက် တက်ကြွလှုဝ်ရှားသော အဓ္ဒိုက်ကောက်သူရဲကောင်းအဖွဲ့ Trash Hero Gaw Yan Gyi နှင့် နံ့သာပုကျေးရွာလူထုတို့ ပူးပေါင်း၍ ကျေးရွာအုပ်စု၏ လမ်းမကြီး များနှင့် ကမ်းခြေတစ်လျှောက်၌ အဓ္ဒိုက်ကောက်လှုပ်ရှားမှုများ ပြုလုပ်ခြင်း

Figure 18. CSR Bulletin for the Period from January 2022 to March 2022





(၇၅) နှစ်မြောက် စိန်ရတုပြည်ထောင်စုနေ့ အထိမ်းအမှတ်အဖြစ် ကျင်းပပြုလုပ်သော ငပုတောမြို့နယ်စီမံအုပ်ချုပ်ရေး ကောင်စီဥက္ကဋ္ဌဖလားဘောလုံးပြိုင်ပွဲတွင် ဝင်ရောက်ယှဉ်ပြိုင်မည့် ငရုတ်ကောင်းမြို့ ကိုယ်စားပြုဘောလုံးအသင်းအတွက် ရန်ပုံငွေကျပ် (၃၀၀,၀၀၀) ကို ၂၀၂၂ ခုနှစ်၊ ဇန်နဝါရီလ (၁၅) ရက်နေ့တွင် ပေးအပ်လှူဒါန်းခဲ့ပါသည်။







၂၀၂၁ ခုနှစ်၏ အောက်တိုဘာလမှ ဒီဇင်ဘာလအတွင်း ဆောင်ရွက်ပြီးစီးခဲ့သော M&AOSB ကုမ္ပဏီ၏ CSR လုပ်ငန်း ဆောင်ရွက်ချက်များကို ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာအုပ်စု၊ နံ့သာပုကျေးရွာအုပ်စုနှင့် စီမံကိန်းနယ်မြေရုံးဝင်းရှိ ကြော်ငြာသင်ပုန်းများ၌ အသိပေးဖော်ပြခဲ့ပါသည်။



Figure 19. CSR Bulletin for the Period from January 2022 to March 2022





၂၀၂၁ ခုနှစ်၏ အောက်တိုဘာလမှ ဒီဇင်ဘာလအတွင်း ဆောင်ရွက်ပြီးစီးခဲ့သော M&AOSB ကုမ္ပဏီ၏ CSR လုပ်ငန်း ဆောင်ရွက်ချက်များ စုစည်းတင်ပြထားသည့် လက်ကမ်းစာစောင်များကို ငရုတ်ကောင်းမြို့၊ ကြွေချိုင်ကျေးရွာအုပ်စုနှင့် နံ့သာပုကျေးရွာအုပ်စုများရှိ ရပ်မိရပ်ဖများထံ ၂၀၂၂ ခုနှစ်၊ ဇန်နဝါရီလ (၁၃) ရက်၊ (၁၇) ရက်နှင့် (၁၉) ရက်နေ့များတွင် ဖြန့်ဝေခဲ့ပါသည်။



Figure 20. CSR Bulletin for the Period from January 2022 to March 2022





M&AOSB CSR အစီအစဉ်သည် နံ့သာပုကျေးရွာလူထုနှင့် ပူးပေါင်း၍ Trash Hero Gaw Yan Gyi အဖွဲ့၏ ဂေါ်ရန်ဂျီ ပတ်ဝန်းကျင်သန့်ရှင်းရေး အဓှိုက်ကောက်လှုပ်ရှားမှုများတွင် လိုအပ်သည့် ကူညီထောက်ပံ့မှုများ ပံ့ပိုးလျက်ရှိပါသည်။ နံ့သာပုကျေးရွာလူထု ပူးပေါင်းပါဝင်မှုဖြင့် ယခုသုံးလပတ်ကာလအတွင်း စုပေါင်းအမှိုက်ကောက်လှုပ်ရှားမှု (၂) ကြိမ် ပြုလုပ် ခဲ့ပါသည်။ နံ့သာပုကျေးရွာအုပ်စု၏ ဇင်ယော်ချောင်နှင့် အလယ်ကုန်းရပ်ကွက်များ၏ လမ်းမကြီးများတစ်လျှောက်၌ ပြုလုပ် ခဲ့သော အဆိုပါအမှိုက်ကောက်လှုပ်ရှားမှုများတွင် အမှိုက်ကောက်သူရဲကောင်း လူကြီး (၆) ဦး၊ ကလေး (၂၈) ဦးနှင့် စုစုပေါင်း သူရဲကောင်း (၃၄) ဦး ပါဝင်အမှိုက်ကောက်ခဲ့ကြပြီး အမှိုက်ကီလိုပေါင်း (၁၆၅) ကီလိုကို ကောက်ယူသိမ်းဆည်းနိုင်ခဲ့ပါသည်။



Figure 21. CSR Bulletin for the Period from January 2022 to March 2022



7.5 Community-based Volunteers

M&AOSB builds the company-community partnerships with a total of eight community-based volunteers from Nanttharpu Village Tract, Kyway Chaing Village Tract and Nga Yoke Kaung Town. We always value the strategic partnership with the community volunteers and acknowledge their efforts and supports in our community investment activities. We hope to organize regular volunteer meetings and to conduct community engagements through our volunteers' facilitation following an easing of coronavirus restrictions.

Nanttharpu

3 Communitybased Volunteers

Kyway Chaing

3 Communitybased Volunteers

Nga Yoke Kaung

2 Communitybased Volunteers

7.6 Operational Grievance Mechanism

M&AOSB has a functional Operational Grievance Mechanism (OGM) in place since 2017. We established and used OGM in the project area to hear the local community's voices, to provide appropriate feedback and to mitigate business risks. Since OGM roll-out, there have been seven cases received and 100% satisfied with OGM process and outcome. During this reporting time, there is no new OGM case in the project area.

If there is any grievance case in the construction period, the case can be sent directly by the compliant himself or indirectly through volunteers or liaison officer or grievance officer of the contractor. It can also be sent via online, phone or OGM box. M&AOSB CSR team plans to receive and register any grievance for investigation and documentation. There will be an acknowledgement of the case receipt. The OGM focal staff will evaluate the cause of grievance and investigate on it. The identified case will be submitted to the decision-making level. The decision outcome will be informed to the complainant and there will be implementation process under the mutual agreement. Then M&AOSB will close the grievance after recording the satisfaction of the case owner. It is expected that our Operational Grievance Mechanism can help strengthen our relationship with community members and build trust between the company and the community.



Operational Grievance Mechanism Flow Chart



Summary of Operational Grievance Mechanism Cases

No	Date	Grievance	Action Taken	Action Duration	Satisfaction with Process
1	22-Aug-2017	Tha Pyay Road was damaged because of over- loaded trucks.	Contractor supported 120,000 Kyats to buy 200 bags of cobble-stone to repair the road.	4 Days	100 %
2	17-Sep-2017	Drainage wall in front of Nga Yoke Kaung monastery was damaged because of contractor's activity while they are carrying material for survey works.	Contractor supported 100,000 Kyats for the repairing cost of drainage wall.	2 Days	100 %



No	Date	Grievance	Action Taken	Action Duration	Satisfaction with Process
3	20-Dec-2017	Road between Nanttharpu vil- lage and Kway Chaing village was destroy due to passing of overloaded trucks to the pro- ject site.	After discussion with contractor, contractor supported 100,000 MMKs as a labors cost to repair the road and renovation of road will be take responsible by road renovation Committee.	1 Day	100 %
4	15-Feb-2018	Road between Nga Yoke Kaung and Kway Chaing village which was con- structed by com- munity, became destroyed due to local truck and tours car using in the past. But the damage became more serious because of overload trucks to M&AOSB site access road. Community members also suffered dusty and noisy due to over speeding of vehicles.	M&AOSB replied to reinforce with contractor not to drive more than 40km/hr in the village. Also they informed regional government for repairing road between Nga Yoke Kaung and Nanttharpu Village.	11 Days	100 %



No	Date	Grievance	Action Taken	Action Duration	Satisfaction with Process
5	15-Feb-2018	Road between Nga Yoke Kaung and Nanttharpu Village will dam- age if overload trucks from M&AOSB started using for project. Community members also will suffer from dust.	M&AOSB replied that M&AOSB will reinforce with contractor to drive no more than 40km/hr in the village. Also they will inform regional government for repairing road between Nga Yoke Kaung and Nanttharpu Village.	11 Days	100 %
6	17-Mar-2018	Small Bridge Ky- auk Phya Village and Ah Lae Gone Village has been destroyed due to the pass- ing of overload trucks during transporting stone for site ac- cess road.	Materials (rocks, labor, etc.) were pro- vided in kind for repairs.	4 Days	100 %
7	4-Nov-2018	Requested to provide gravel (5) sub to be used in Tha Pyay Road Renovation.	Contractor supported 75,000 Kyats and agreed to support another 75,000 Kyats during demobilization process.	1 Day	100 %



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