

EDUCATION for PEACE and DEVELOPMENT (EPD) PROJECT

Annual Progress Report

Project Year 2015

Saetanar

15th March, 2016

Contents

PREFACE	3
OBJECTIVES	3
AREA	3
ACTIVITIES	3
APPROACHES	4
I Field Survey	5
(1)Introduction	6
(2)Principles of selecting the target schools	7
(3)Surveyed school list	8
II School Building Construction	9
(1) List of 20 schools selected as EPD 2015 Project	11
(2) Project Sites Map	12
(3) Profile of the School	13~32
(4) Total EPD 2015 Project Expenditure	33
IIICommunity development activities (Soft-Project)	34
IV Agriculture Development and Extension	36~44
V Mini Project	45
(1)Achievements	46
(2)Amount supported by Saetanar as Mini Project	46
(3)Profile of the Mini Project School	47~56
VIOther Activities	57
(1)Tooth Fairy Project, Japan Dentist Association's Study Tour	58
(2) Providing Solar Lanterns Donation Activities	60
(3) Stipend Award Programme	62
VIIFollow up Activities	63
(1)Follow up activities in Northern Shan	65
(2)Follow up activities in Southern Shan	67

The EPD 2015 Project in Shan State

PREFACE

In Southern Shan State, the EPD 2015 Project commenced with the survey of 20 candidate schools in 10 Townships in February to March 2015. The construction commenced in May 2015 at 10 schools and those were scheduled to be completed by handing over of the new school buildings to the Department of Education from September 2015 to December 2015.

In Northern Shan State, the EPD 2015 Project commenced with the survey of 14 candidate schools in 8 Townships in February and March 2015. The construction commenced in April 2015 at 10 schools and those were scheduled to be completed by handing over of the new school buildings to the Department of Education from July 2015 to November 2015.

OBJECTIVES

The objectives of the Education for Peace and Development Project (EPD) in the Republic of the Union of Myanmar (Phase III project) are as follows;

1. To provide children in Shan State an opportunity for better basic education
2. To improve livelihood in communities by means of community development Activities
3. To promote sustainable and effective school operations with the fund generated by community development activities
4. To develop community's faculties to invigorate local society
5. To contribute to national consolidation and reintegration through providing progress of education in border areas in Myanmar

AREA

The project covers only some areas of Southern Shan and Northern Shan States based on Taunggyi Office and Lashio Office respectively.

ACTIVITIES

The project is conducted with the following five components;

- 1) Field survey
- 2) School Building Construction
- 3) Community Development Activities (Soft-Project)
- 4) Agricultural Development and Extension
- 5) Mini Project
- 6) Other Activities
- 7) Follow-up Activities

The detail of activities and achievements of the EPD 2015 Project in Southern/Northern Shan States are summarised below.

APPROACHES

In order to build school buildings which will be well managed in a long run, the EPD project adopts community participatory approaches described below:

Planning stage Local community firstly presents their original plan for community development including school building construction. They are well informed and consulted about the project before starting to draw a concrete plan together with Saetanar for implementation of the project.

Implementation stage In order to promote self-help and self-support, local community makes a contribution in kind and/or in labour as much as possible to school building construction according to their own original plan. The EPD project makes up for a shortage of their budget afterwards. Local community is also involved in supervising construction according to the specifications provided by Saetanar.

Meanwhile, local community operates concrete plans of community development activities into effect. The fund for the operation, which is calculated in accordance with their contribution to the school building construction, shall be provided by Saetanar.

Follow-up Stage The Myanmar Government may grant formal status to the school built by this project and send teachers. Local community is responsible to maintain and operate the school in sustainable way using the income generated by the above community development activities and self-awareness of the community people is raised through the project. Saetanar visit from time to time the school/community and give advices if it is necessary.

Furthermore, the EPD project attempts to improve the overall living condition of target areas by facilitating local community to discover their own potentials and strength.

I. FIELD SURVEY

To have ground check on initial data provided by Na Ta La
To identify target area and population
To formulate ways of working together with target communities
To make detailed plan for construction
To discuss about village development activities.

I. FIELD SURVEY



- (1) Introduction
- (2) Principles of selecting the target schools EPD Project
- (3) Surveyed school list

FIELD SURVEY

(1) Introduction

Southern Shan State

Saetanar staff surveyed 16 schools in (8) Townships of Taunggyi District and 4 schools in (2) Townships of Loi Lem District – (Total- 20 schools) respectively from 20th January 2015 to 6th February 2015 accompanied by the officials concerned from NATALA. 10 schools were selected as target schools for EPD 2015 Project.

Northern Shan State

A list of 14 candidate schools from 8 townships was provided by the Deputy Director of NaTaLa, Lashio. Survey was conducted from 12th January 2015 to 30th January 2015. 10 schools were selected as target schools for EPD 2015 Project.

(2) Principles of selecting the target schools EPD Project

- (1) Having a large number of students, a new school building is really needed to be constructed.
- (2) The community having enthusiasm in their children's education.
- (3) Good participation and preparation by the community in school building construction.
- (4) Probability to become a model village / region to neighboring communities by implementing EPD Project.

The objectives of EPD Project are not only to construct new school building but also to get the cooperation and participation of the community for sustainable development of the region.

Therefore, the selection of the school to be supported by EPD Project is done based on comprehensive aspects which are included in the principles of EPD Project as well as the answers of Survey Questionnaire from each school, meeting with teachers, Board of Trustee and Parents and Teachers Association members and the local people.

(3) Surveyed School List (Table-1)

No.	District	Township	Name of School
1.	Taunggyi	Taunggyi	Hti Leik Basic Education Post Primary School
2.	Taunggyi	Taunggyi	No. 129Thar Yar Kone Basic Education Primary School
3.	Taunggyi	Hopone	No.40 Thet Thar Basic Education Primary School
4.	Taunggyi	Hopone	Twan Tee Basic Education Primary School
5.	Taunggyi	Hsi Hseng	Kaung Wah Taung Basic Education Primary School
6.	Taunggyi	Hsi Hseng	Taunng Tatt Basic Education Post Primary School
7.	Taunggyi	Pin Laung	Mhway Pyin Chay Nar Basic Education Primary School
8.	Taunggyi	Pin Laung	Nan Toke Basic Education Middle School (branch)
9.	Taunggyi	Yat Sauk	Hle Doe Basic Education Middle School (branch)
10.	Taunggyi	Yat Sauk	Kyauk Ta Lone Basic Education Primary School
11.	Taunggyi	Phekkone	o.6 Basic Education Primary School, Phekkone
12.	Taunggyi	Phekkone	Mae Sone Myauk Basic Education Primary School
13.	Taunggyi	Pindaya	No.17 Htan Kone Basic Education Primary School
14.	Taunggyi	Pindaya	No.39 Sekkyar Kone Basic Education Primary School
15.	Taunggyi	Ywa Ngan	No.58Myo Kone Basic Education Primary School
16.	Taunggyi	Ywa Ngan	Ywama Basic Education Post Primary School
17.	Loi Lem	Loi Lem	Hway Houg Basic Education Post Primary School
18.	Loi Lem	Loi Lem	Wan Naung-Wan Kone Basic Education Primary School
19.	Loi Lem	Nam San	Matt Mon Laung Basic Education Primary School
20.	Loi Lem	Nam San	Ho Yam Basic Education Post Primary School
21.	Muse	Muse	Mong Paw Basic Education High School (Branch)
22.	Muse	Namkham	Kaung Khay Basic Education Middle School (Branch)
23.	Muse	Namkham	Kaung Tat Basic Education Primary School
24.	Muse	Kutkhai	Daw Lon Basic Education Primary School
25.	Lashio	Thein Ni	Pan Nar Basic Education Primary School
26.	Lashio	Lashio	Man Hpaing- Naung Yone Basic Education Post Primary School
27.	Lashio	Lashio	Kaung Kan Basic Education Primary School
28.	Kyaukme	Thi Baw	Man Moon (Khay) Basic Education Post Primary School
29.	Kyaukme	Thi Baw	Hpar Khay Basic Education Primary School
30.	Kyaukme	Naunghkio	Yay Win Basic Education Post Primary School
31.	Kyaukme	Naunghkio	Kyein Ga Naing Basic Education Post Primary School
32.	Pa Laung self-administered zone	Namhsan	Zai Tone Hone Basic Education Post Primary School
33.	Pa Laung self-administered zone	Namhsan	Taung Ma Basic Education Post Primary School
34.	Lashio	Tang Yan	Monastic Basic Education Post Primary School

Out of the (34) schools surveyed, Saetanar has selected 20 Schools as the target schools for 2015EPDProject.

II. SCHOOL BUILDINGS CONSTRUCTION

Construct school buildings that suits the needs of target communities

II. SCHOOL BUILDINGS CONSTRUCTION



- (1) List of 20 schools selected as 2015 EPD Project
- (2) Project Sites Map
- (3) Profile of the School
- (4) Total EPD Project Expenditure

(1) List of 20 schools selected as 2015 EPD Project(Table-2)

No.	School Number	Township	Name of school	School Size (ft)	Date of Survey	Commencing date	Date of Handover
1.	SIII-21	Taunggyi	Thar Yar Kone BEPS	60x30ft	27.1.2015	20.3.2015	22.9.2015
2.	SIII-22	Ho Pone	Thet Thar BEPS	60x30ft	27.2.2015	7.4.2015	22.10.15
3.	SIII-23	Hsi Hseng	Kaung Waa Taung BEPS	120x30ft	23.1.2015	4.2.2015	23.10.15
4.	SIII-24	Pin Laung	Mhway Pyin Chay Nar BEPS	120x30ft	29.1.2015	1.4.2015	11.12.2015
5.	SIII-25	Yat Sauk	Hle' Doe BEMS (B)	120x30ft	20.1.2015	23.4.2015	8.10.2015
6.	SIII-26	Phek Kone	Mae Sone Myauk BEPS	90x30ft	5.2.2015	9.3.2015	7.12.2015
7.	SIII-27	Pindaya	Sekkyar Kone BEPS	90x30ft	21.1.2015	31.3.2015	24.9.2015
8.	SIII-28	Ywar Ngan	Ywa Ma BEPPS	120x30ft	28.1.2015	9.4.2015	12.11.2015
9.	SIII-29	Loi Lem	Hway Houn BEPPS	120x30ft	4.2.2015	6.4.2015	2.12.2015
10.	SIII-30	Nam San	Matt Mon Laung BEPS	90x30ft	5.2.2015	27.4.2015	9.12.2015
11.	NIII-21	Namkham	Kaung Khay BEMS (B)	90x30ft	13.1.2015	18.3.2015	25.6.2015
12.	NIII-22	Namkham	Kaung Tat BEPS	90x30ft	13.1.2015	19.3.2015	26.8.2015
13.	NIII-23	Muse	Mong Paw BEHS(B)	120x30ft	12.1.2015	19.3.2015	20.11.2015
14.	NIII-24	Tang Yan	Monastic BEPPS	120x30ft	26.1.2015	1.6.2015	1.10.2015
15.	NIII-25	Thi Baw	Man Mon (Khay) BEPPS	90x30ft	19.1.2015	21.3.2015	15.7.2015
16.	NIII-26	Thi Baw	Hpar Khay BEPS	90x30ft	20.1.2015	21.3.2015	27.6.2015
17.	NIII-27	Namhsan	Zai Tone Hone BEPPS	60x30ft	23.1.2015	18.3.2015	14.11.2015
18.	NIII-28	Namhsan	Taung Ma BEPPS	90x30ft	23.1.2015	18.3.2015	16.11.2015
19.	NIII-29	Naunghkio	Yay Win BEMS (B)	90x30ft	21.1.2015	27.3.2015	17.9.2015
20.	NIII-30	Naunghkio	Kyein Ga Naing BEPPS	90x30ft	21.1.2015	25.3.2015	24.9.2015

Remark:

Yay Win Basic Education Post Primary School was upgraded to Basic Education Middle School (Branch) on June 2015.

(2) Project Sites Map(EPD Project 2015)



(3) PROFILE OF THE SCHOOL

1. (SIII-21) Thar Yar Kone BEPS



Location	Taunggyi District, Taunggyi Township, Nam Hsee Village Tract, Thar Yar Kone Village
Year of Construction	Project Year 2015
Type of School Building	(60x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin wall, cement concrete floor, one 3-room toilet, One gutter, two water tanks- each measuring (3x3x3.5)ft, one Flag pole, (15)sets of desk and bench for students, (3)sets of table and chair for teachers, (3) whiteboards
Saetanar Support	21,930,310 MMK(US\$19,495)
Community Contribution	4,055,500 MMK
Expenses of over specification	380,000 MMK (contributed by the community)
Total Construction cost	26,365,810 MMK
Date of Hand over to the Education	
Department	22 nd September 2015
Community Development Fund	4,100,000 MMK (US\$3,331)
Name of the Community Development Activity	Micro-finance



2. (SIII-22)Thet Thar BEPS



Location Taunggyi Disrict, HoPone Township, Kyauk Tan Village Tract, Thet Thar Village

Year of Construction Project Year 2015

Type of School Building (60x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 3-room toilet, one water tank- measuring (5x5x3.5)ft size, one flag pole, One gutter, (15)sets of desk and bench for students, (3)sets of table and chair for teachers, (3) whiteboards

Saetanar Support 24,996,940MMK(US\$21,674)

Community Contribution 6,454,500MMK

Expenses of over specification 355,000 MMK(contributed by the community)

Total Construction cost 31,806,440MMK

Date of Hand over to the Education

Department 22nd October 2015

Community Development Fund 4,200,000 MMK(US\$3,412)

Name of the Community Development Activity Micro-finance



3. (SIII-23)Kaung Waa Taung BEPS



Location	Taunggyi District, Hsi Hseng Township, Lwe Put Village Tract, Kaung Wah Taung Village
Year of Construction	Project Year 2015
Type of School Building	(120x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, one water tank- each measuring (5x5x3.5) ft size, one flag pole, one gutter, (45)sets of desk and bench for students, (5)sets of table and chair for teachers, (5) whiteboards
Saetanar Support	42,584,400 MMK (US\$ 37,926)
Community Contribution	10,445,800MMK
Expenses of over specification	1, 130,000 MMK (contributed by the community)
Total Construction cost	54,160,200 MMK
Date of Hand over to the Education	
Department	23 rd October 2015
Community Development Fund	7,500,000 MMK(US\$6,093)
Name of the Community Development Activity	Micro-finance



4. (SIII-24)Mhway Pyin Chay Nar BEPS



Location	Taunggyi District, Pin Laung Township, Mhway Pyin Chay Nar Village
Year of Construction	Project Year 2015
Type of School Building	(120x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, one flag pole, one gutter, one water tank- measuring (5x5x3.5) ft, (50)sets of desk and bench for students, (5)sets of table and chair for teachers, (5) whiteboards
Saetanar Support	41,729,974 MMK(US\$36,923)
Community Contribution	8,025,000 MMK
Expenses of over specification	470,400 MMK (contributed by the community)
Total Construction cost	50,225,374 MMK
Date of Hand over to the Education	
Department	11 th December 2015
Community Development Fund	7,500,000 MMK(US\$5,878)
Name of the Community Development Activity	Micro-finance



5. (SIII-25)Hle' Doe BEMS(B)



Location	Taunggyi District, Yat Sauk Township, Yan Twin Ngar Kyaung Village Tract, Hle Doe Village
Year of Construction	Project Year 2015
Type of School Building	(120x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, two water tanks- each measuring (3x3x3.5) ft, one gutter, one flag pole, (40)sets of desk and bench for students, (4)sets of table and chair for teachers, (4)whiteboards
Saetanar Support	38,404,435MMK(US\$33,579)
Community Contribution	9,160,580MMK
Expenses of over specification	625,400 MMK(contributed by the community)
Total Construction cost	48,190,415MMK
Date of Handover to the Education	
Department	8 th October 2015
Community Development Fund	7,500,000 MMK (US\$6,093)
Name of the Community Development Activity	Micro-finance



6. (SIII-26) Mae Sone Myauk BEPS



Location	Taunggyi District, Phekkone Township, Mae Sone Village
Year of Construction	Project Year 2015
Type of School Building	(90x30)ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, one water tank measuring (5x5x3.5) ft, one flag pole, one gutter, (26)sets of desk and bench for students, (4)sets of table and chair for teachers, (4) whiteboards
Saetanar Support	33,607,275 MMK (US\$29,551)
Community Contribution	8,617,000 MMK
Expenses of over specification	548,400 MMK(contributed by the community)
Total Construction cost	42,772,675 MMK
Date of Handover to the Education	
Department	7 th December 2015
Community Development Fund	6,300,000 MMK(US\$4,937)
Name of the Community Development Activity	Micro-finance



7. (SIII-27) Sekkyar Kone BEPS



Location	Taunggyi District, Pindaya Township, Pway Hla Village District, Sekkyar Kone Village
Year of Construction	Project Year 2015
Type of School Building	(90x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 3-room toilet, one water tank measuring (5x5x3.5) ft, one gutter, one flag pole, (25)sets of desk and bench for students, (4)sets of table and chair for teachers, (4) whiteboards
Saetanar Support	30,116,070 MMK(US\$26,836)
Community Contribution	8,148,800 MMK
Expenses of over specification	590,920 MMK (contributed by the community)
Total Construction cost	38, 855,790 MMK
Date of Handover to the Education	
Department	24 th September 2015
Community Development Fund	6,400,000 MMK (US\$5,199)
Name of the Community Development Activity	Micro-finance



8. (SIII-28) Ywa Ma BEPPS



Location	Taunggyi District, Ywa Ngan Township, Ywa Ma Ward
Year of Construction	Project Year 2015
Type of School Building	(120x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, one water tank measuring (5x5x3.5)ft, one flag pole, one gutter, (40)sets of desk and bench for students, (4)sets of table and chair for teachers, (4) whiteboards
Saetanar Support	38,087,167 MMK(US\$33,263)
Community Contribution	6,666,500 MMK
Expenses of over specification	307,250 MMK(contributed by the community)
Total Construction cost	45,060,917 MMK
Date of Handover to the Education	
Department	12 th November 2015
Community Development Fund	6,700,000 MMK (US\$5,251)
Name of the Community Development Activity	Micro-finance



9. (SIII-29) Hway Houg BEPPS



Location	Loi Lem District, Loi Lem Twonship, Pan Voe Village Tract, Hway Houg Village
Year of Construction	Project Year 2015
Type of School Building	(120x30) ft, one-storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, one water tank measuring (5x5x3.5) ft, one flag pole, one gutter, (40)sets of desk and bench for students, (5)sets of table and chair for teachers, (5) whiteboards
Saetanar Support	40,559,575 MMK(US\$35,179)
Community Contribution	9,673,900 MMK
Expenses of over specification	885,980 MMK(contributed by the community)
Total Construction cost	51,119,455 MMK
Date of Handover to the Education	
Department	2 nd December 2015
Community Development Fund	7,500,000 MMK(US\$5,878)
Name of the Community Development Activity	Micro-finance



10. (SIII-30) Matt Mon Laung BEPS



Location	Loi Lem District, Nam Sam Township, Ho Naung Village Tract, Matt Mon Laung Village
Year of Construction	Project Year 2015
Type of School Building	(90x30) ft, one- storey building with Alu Zinc colour sheet-roof, block noggin walls, concrete floor, one 5-room toilet, one water tank measuring (5x5x3.5) ft s, one flag pole, one gutter, (40)sets of desk and bench for students, (4)sets of table and chair for teachers, (4) whiteboards
Saetanar Support	29,978,307 MMK(US\$25,380)
Community Contribution	5,204,500 MMK
Expenses of over specification	164,800 MMK (contributed by the community)
Total Construction cost	35,347,607 MMK
Date of Handover to the Education	
Department	9 th December 2015
Community Development Fund	5,200,000 MMK (US\$4,075)
Name of the Community Development Activity	Micro-finance



11. (NIII-21)Kaung Khay BEMS(B)



Location	Muse District, Namkham Township, Man Lon Village Tract, Kaung Khay Village
Year of Construction	Project Year 2015
Type of School Building	(90x30) feet, one storey, R.C school building, C.G.I roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (40) pairs of desk and bench for students, (4) pairs of table and chair for teachers, (4) white boards.
Saetanar Support	30,526,800 MMK(US\$28,419)
Community Contribution	5,549,000MMK (School building foundation and labour contribution)
Total Construction cost	36,075,800 MMK
Date of Handover to the Education Department	25 th June, 2015
Community Development Fund	5,100,000 MMK(US\$4,458)
Name of the Community Development Activity	Micro-finance



12. (NIII-22)Kaung Tat BEPS



Location	Muse District, Namkham Township, Mant Kham Village Tract, Kaung Tat village.
Year of Construction	Project Year 2015
Type of School Building	(90x30) feet, one storey, R.C school building, C.G.I roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (40) pairs of desk and bench for students, (4) pairs of table and chair for teachers, (4) white boards.
Saetanar Support	26,539,450 MMK(US\$23,501)
Community Contribution	4,164,150 MMK (School building foundation and labour contribution)
Total Construction cost	30,703,600 MMK
Date of Handover to the Education	
Department	26 th August, 2015
Community Development Fund	4,200,000 MMK (US\$3,412)
Name of the Community Development Activity	Micro-finance



13. (NIII-23)Mong Paw BEHS(B)



Location	Muse District, Muse Township, Mong Paw village Tract, Mong Paw village.
Year of Construction	Project Year 2015
Type of School Building	(120x30) feet, one storey, R.C school building, C.G.I roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (60) pairs of desk and bench for students, (4) pairs of table and chair for teacher, (4) white boards.
Saetanar Support	37,060,287 MMK (US\$33,797)
Community Contribution	7,132,400 MMK (School building foundation and labour contribution)
Total Construction cost	44,192,687 MMK
Date of Handover to the Education Department	20 th November, 2015
Community Development Fund	7,100,000 MMK (US\$5,564)
Name of the Community Development Activity	Micro-finance



14. (NIII-24) Monastic BEPPS



Location	Lashio District, Tangyan Township, Tangyan Ward (2)
Year of Construction	Project Year 2015
Type of School Building	(120x30) feet, one storey, R.C school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (60) pairs of desk and bench for students, (6) pairs of table and chair for teachers, (6) white boards.
Saetanar Support	37,360,139 MMK (US\$33,731)
Community Contribution	9,754,500 MMK (School building foundation and labour contribution)
Total Construction cost	47,114,639 MMK
Date of Handover to the Education Department	1 st October, 2015
Community Development Fund	8,400,000 MMK (US\$6,824)
Name of the Community Development Activity	Micro-finance



15.(NIII-25)Man Moon (Khay) BEPPS



Location	Kyaukme District, Thi Baw Township, Man Moon (Khay) village Tract, Man Moon (Khay) village.
Year of Construction	Project Year 2015
Type of School Building	(90x30) feet, one storey school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (3) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (40) pairs of desk and bench for students, (4) pairs of table and chair for teachers, (4) white boards.
Saetanar Support	27,459,005 MMK (US\$24,876)
Community Contribution	4,331,060 MMK (School building foundation and labour contribution)
Total Construction cost	31,790,065 MMK
Date of Handover to the Education Department	15 th July, 2015
Community Development Fund	4,300,000 MMK(US\$3,638)
Name of the Community Development Activity	Micro-finance



16. (NIII-26)Hpar Khay BEPS



Location	Kyaukme District, Thi Baw Township, Naung Ton village Tract, Hpar Khay village.
Year of Construction	Project Year 2015
Type of School Building	(90x30) feet, one storey school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (40) pairs of desk and bench for students, (4) pairs of table and chair for teachers, (4) white boards.
Saetanar Support	27,498,125 MMK (US\$ 25,398)
Community Contribution	4,094,400 MMK (School building foundation and labour contribution)
Total Construction cost	31,592,525 MMK
Date of Handover to the Education Department	27 th June, 2015
Community Development Fund	4,100,000 MMK (US\$3,584)
Name of the Community Development Activity	Micro-finance



17. (NIII-27)Zai Tone Hone BEPPS



Location	Palaung Self Administered Zone, Namhsan Township, Hpayar Gyi village Tract, Zai Tone Hone village.
Year of Construction	Project Year 2015
Type of School Building	(60x30) feet, one storey, R.C school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (30) pairs of desk and bench for students, (3) pairs of table and chair for teachers, (3) white boards.
Saetanar Support	22,392,602 MMK (US\$20,432)
Community Contribution	6,552,616 MMK (School building foundation and labour contribution)
Total Construction cost	28,945,218 MMK
Date of Handover to the Education Department	14 th November, 2015
Community Development Fund	6,600,000 MMK (US\$5,172)
Name of the Community Development Activity	Micro-finance



18. (NIII-28)Taung Ma BEPPS



Location	Palaung Self Administered Zone, Namhsan Township, Taung Ma village Tract, Taung Ma village.
Year of Construction	Project Year 2015
Type of School Building	(90x30) feet, one storey, R.C school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (40) pairs of desk and bench for students, (4) pairs of table and chair for teachers, (4) white boards.
Saetanar Support	29,190,496 MMK (US\$26,788)
Community Contribution	8,529,976 MMK (School building foundation and labour contribution)
Total Construction cost	37,720,472 MMK
Date of Handover to the Education Department	16 th November, 2015
Community Development Fund	5,100,000 MMK (US\$3,997)
Name of the Community Development Activity	Micro-finance



19.(NIII-29)Yay Win BEMS(B)



Location Kyaukme District, Naunghkio Township, Kone Gyi Village Tract, Yay Win Village.

Year of Construction Project Year 2015

Type of School Building (90x30) feet, one storey school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (3 x3 x3.5) feet size two rain water tanks, one flag pole, (40) pairs of desk and bench for students, (3) pairs of table and chair for teachers, (3) white boards.

Saetanar Support 29,664,345 MMK (US\$26,749)

Community Contribution 4,574,500 MMK (School building foundation and labour contribution)

Total Construction cost 34,238,845 MMK

Date of Hand over to

the Education Department 17th September, 2015

Community Development Fund 4,600,000 MMK(US\$3,737)

Name of the Community Development Activity Micro-finance



20. (NIII-30)Kyein Ga Naing BEPPS



Location	Kyaukme District, Naunghkio Township, Kyein Ga Naing village Tract, Kyein Ga Naing village.
Year of Construction	Project Year 2015
Type of School Building	(90x30) feet, one storey school building, allu-zinc roofing, block noggin wall, cement concrete floor, one (5) rooms toilet, (5x5x3.5) feet size one rain water tanks, one flag pole, (40) pairs of desk and bench for students, (4) pairs of table and chair for teachers, (4) white boards.
Saetanar Support	28,138,340 MMK (US\$25,475)
Community Contribution	4,561,500 MMK (School building foundation and labour contribution)
Total Construction cost	32,699,840 MMK
Date of Hand over to the Education Department	24 th September, 2015
Community Development Fund	4,600,000 MMK(US\$3,737)
Name of the Community Development Activity	Micro-finance



(3) Total EPD 2015 Project Expenditure (Table-3)

No.	School No.	School Name	School Building Size (ft)	Total Construction Fund Paid by Saetanar	Community Development Fund Supported by Saetanar	Support for Hand over	Grand Total
1	SIII-21	Thar Yar Kone BEPS	60 x 30	21,930,310	4,100,000	500,000	26,530,310
2	SIII-22	Thet Thar BEPS	60 x 30	24,996,940	4,200,000	500,000	29,696,940
3	SIII-23	Kaung Waa Taung BEPS	120 x 30	42,584,400	7,500,000	500,000	50,584,400
4	SIII-24	Mhway Pyin ChayNar BEPS	120 x 30	41,729,974	7,500,000	500,000	49,729,974
5	SIII-25	Hle' Doe BEMS (B)	120 x 30	38,404,435	7,500,000	500,000	46,404,435
6	SIII-26	Mae Sone Myauk BEPS	90 x 30	33,607,275	6,300,000	500,000	40,407,275
7	SIII-27	Sekkyar Kone BEPS	90 x 30	30,116,070	6,400,000	500,000	37,016,070
8	SIII-28	Ywa Ma BEPPS	120 x 30	38,087,167	6,700,000	500,000	45,287,167
9	SIII-29	Hway Houg BEPS	120 x 30	40,559,575	7,500,000	500,000	48,559,575
10	SIII-30	Matt Mon Laung BEPS	90 x 30	29,978,307	5,200,000	500,000	35,678,307
11	NIII-21	Kaung Khay BEMS (B)	90 x 30	30,526,800	5,100,000	500,000	36,126,800
12	NIII-22	Kaung Tat BEPS	90 x 30	26,539,450	4,200,000	500,000	31,239,450
13	NIII-23	Mong Paw BEHS(B)	120 x 30	37,060,287	7,100,000	500,000	44,660,287
14	NIII-24	Monastic BEPPS	120 x 30	37,360,139	8,400,000	500,000	46,260,139
15	NIII-25	Man Moon(Khay) BEPPS	90 x 30	27,459,005	4,300,000	500,000	32,259,005
16	NIII-26	Hpar Khay BEPS	90 x 30	27,498,125	4,100,000	500,000	32,098,125
17	NIII-27	Zai Tone Hone BEPPS	60 x 30	22,392,602	6,600,000	500,000	29,492,602
18	NIII-28	Taung Ma BEPPS	90 x 30	29,190,496	5,100,000	500,000	34,790,496
19	NIII-29	Yay Win BEMS (B)	90 x 30	29,664,345	4,600,000	500,000	34,764,345
20	NIII-30	Kyein Ga Naing BEPPS	90 x 30	28,138,340	4,600,000	500,000	33,238,340
TOTAL in KYAT				637,824,042	117,000,000	10,000,000	765,824,492
TOTAL in US\$				568,970	94,269	8,125	671,364

III.COMMUNITY DEVELOPMENT PROJECT

**The income from these activities will give the village
children education and school operation
sustainably.**

(1) Community Development Funds supported to the village communities

Community Development Funds were reimbursed to the respective villages communities after the completion of the school building construction. This fund is to assist in their income generating activities. The income from these activities will give the village children education and school operation sustainably.

School No.	Name of School	Name of Community Development Project	Community Development Fund Supported by Saetanar
SIII-21	Thar Yar Kone BEPS	Micro-finance	4,100,000
SIII-22	Thet Thar BEPS	Micro-finance	4,200,000
SIII-23	Kaung Waa Taung BEPS	Micro-finance	7,500,000
SIII-24	Mhway Pyin Chay Nar BEPS	Micro-finance	7,500,000
SIII-25	Hle' Doe BEMS (B)	Micro-finance	7,500,000
SIII-26	Mae Sone Myauk BEPS	Micro-finance	6,300,000
SIII-27	Sekkyar Kone BEPS	Micro-finance	6,400,000
SIII-28	Ywa Ma BEPPS	Micro-finance	6,700,000
SIII-29	Hway Houg BEPPS	Micro-finance	7,500,000
SIII-30	Matt Mon Laung BEPS	Micro-finance	5,200,000
NIII-21	Kaung Khay BEMS (B)	Micro-finance	5,100,000
NIII-22	Kaung Tat BEPS	Micro-finance	4,200,000
NIII-23	Mong Paw BEHS(B)	Micro-finance	7,100,000
NIII-24	Monastic BEPPS	Micro-finance	8,400,000
NIII-25	Man Moon(Khay) BEPPS	Micro-finance	4,300,000
NIII-26	Hpar Khay BEPS	Micro-finance	4,100,000
NIII-27	Zai Tone Hone BEPPS	Micro-finance	6,600,000
NIII-28	Taung Ma BEPPS	Micro-finance	5,100,000
NIII-29	Yay Win BEMS (B)	Micro-finance	4,600,000
NIII-30	Kyein Ga Naing BEPPS	Micro-finance	4,600,000
TOTAL (KYAT)			117,000,000
TOTAL (US\$)			94,269

IV. AGRICULTURE DEVELOPMENT AND EXTENSION



To improve the community's livelihood,
To develop a sustainable agriculture

Agricultural Development and Extension Activity in Southern Shan State

Saetanar has conducted Agriculture Development and Extension Activity by demonstrating and giving educational talk on the techniques of organic farming to the native farmers of the EPD Project areas in order to reduce the use of chemical fertilizer in agriculture.

The following techniques have been demonstrated.

1. Demonstration of Dochakkukin Natural Fertilizer (DNF).
2. Production of Bamboo and rice husk vinegar
3. Preparation of fermented fruit juice
4. Growing paddy by System of Rice Intensification
5. Growing straw mushrooms

(1) Demonstration of Dochakkukin Natural Fertilizer

There are two steps in the preparation of Dochakkukin Natural Fertilizer. The first step is producing micro organisms and the second step is the actual preparation of Dochakkukin Natural Fertilizer.

(A) Producing Micro-organism

Necessary materials;

- 2 buckets of rice bran
- 2 liters of molasses

First scrape out the topmost layer of soil under a tree and mix it with rice bran. Then, add molasses to the mixture and mix thoroughly. Pile up this mixture under the tree and cover it with straw.

Three days later, mould will appear on the surface of the mixture and it can now be used for preparing Dochakkukin Natural Fertilizer.

(B) Preparing Dochakkukin Natural Fertilizer

Mark a circle of about 5 ft-6 ft diameter on the ground and pour water on the soil lavishly. Then, place dry leaves and straw about 1 ft high and pour water again. Over this, put about 1 inch thick cow dung and scatter some micro organism on top of it. Next, repeat this procedure until the pile is about 8 ft high. Cover the pile with straw to prevent moisture from evaporating. Turn over the mixture and at the same time pour a mixture of molasses and water once a month for 3 months. Now, it is ready to be used as Dochakkukin Natural Fertilizer.

The following farmers have prepared Dochakkukin Natural Fertilizer.

No.	Name of Farmer	Date producing Micro organism	Preparation Date	Township	Village Tract	Village
1	U Oun	15.2.2015	18.2.2015	Taunggyi	Ban Kway	Kone Nyunt
2	U Cho	18.2.2015	21.2.2015	Taunggyi	Ban Kway	Kone Moh
3	U Mg Htun	18.2.2015	21.2.2015	Taunggyi	Ban Kway	Oak Phoe
4	U Mg Gyi	19.2.2015	23.2.2015	Taunggyi	Ban Kway	Oak Phoe
5	U Mya Than	19.2.2015	22.2.2015	Taunggyi	Ban Kway	Oak Phoe
6	U Mg San	19.2.2015	22.2.2015	Taunggyi	Ban Kway	Oak Phoe
7	U Cho (CPF)	20.2.2015	24.2.2015	Taunggyi	Ban Kway	Kone Moh
8	U Phoe Naung	20.2.2015	24.2.2015	Taunggyi	Ban Kway	Kone Nyunt
9	U Kyaw Win	10.3.2015	13.3.2015	Pindaya	Pin Pyaw	Shouk Cho
10	U San Yu	11.3.2015	14.3.2015	Yat Sauk	Ma Gyi Kone	Myaung Daw

Fund provided by Saetanar to each farmer for preparing DNF.

Rice bran	2 buckets x 2500 MMK	= 5000 MMK
Molasses	2liters x 1000 MMK	= 2000 MMK
Cow dung	2 Trawler G x 20000 MMK	= 40000 MMK
Total = 47000 MMK		

List of farmers being provided with Saetanar fund.

No	Name	Amount Provided (MMK)	Date-provided	Township	Village Tract	Village
1	U Mg Htun	47,000	7.4.2015	Taunggyi	Ban Kway	Oak Pho
2	U Mg Gyi	47,000	7.4.2015	Taunggyi	Ban Kway	Oak Pho
3	U Mg San	47,000	7.4.2015	Taunggyi	Ban Kway	Oak Pho
4	U Mya Than	47,000	7.4.2015	Taunggyi	Ban Kway	Oak Pho
5	U Cho	47,000	7.4.2015	Taunggyi	Ban Kway	Kone Moh
6	U Cho(CPF)	47,000	7.4.2015	Taunggyi	Ban Kway	Kone Moh
7	U Oun	47,000	7.4.2015	Taunggyi	Ban Kway	Kone Nyunt
8	U Phoe Naung	47,000	7.4.2015	Taunggyi	Ban Kway	Kone Nyunt
9	U Kyaw Win	47,000	8.4.2015	Pindaya	Pin Pyaw	Shouk Cho
10	U San Yu	47,000	9.4.2015	Yat Sauk	Ma Gyi Kone	Myaung Daw
Total		470,000				

(2) Production of bamboo vinegar

Bamboo vinegar is a liquid obtained by condensing the smoke coming out from the kiln while making bamboo charcoal. It is neither a fertilizer nor insecticide. It has the property of preventing insects from destroying the plants as well as making the plants thrive.

U Phoe Naung from Kone Nyunt village is spraying bamboo vinegar and banana fermented juice on his plants and they are not only thriving well and also prevented from being destroyed by insects.

Nutrients contained in bamboo vinegar and their functions.

No.	Name	Functions of the nutrient
1	N	Supports growth of stems and leaves
2	P	Supports the growth of fruits, flowers, grains, seeds
3	K	Supports the function of photosynthesis and the growth of roots
4	Ea	Supports the formation of plant cell
5	S	Supports the formation of chlorophyll and protein
6	Mg	Supports the formation of carbohydrates
7	Fe	Supports the function of enzymes
8	PH	Acid

Demonstration on producing bamboo and rice husk vinegar and giving educational talk was carried out at the compound of Kone Nyunt village monastery, Ban Kway Village Tract, Taunggyi Township. 41 villagers from Kone Nyunt, Kone Mo and Oak Phoe villages participated in the demonstration.

A. Expenditure for preparation of bamboo vinegar

No.	Particulars	Unit	Quantity	Unit Price (MMK)	Amount (MMK)
1	13G Iron Plate (3 ft x 4ft)	nos	1	24,000	24,000
2	5/8" Ø Iron rod (4 ft)	nos	3	1,400	4,200
3	Blowing machine	nos	1	6,000	6,000
4	Pipe for blowing machine	nos	1	2,000	2,000
5	4 inches diameter iron pipe (3ft)	ft	3	1,700	5,100
6	Welding fees				10,000
7	brick	nos	100	130	13,000
	Total				64,300

B. Expenditure for producing rice husk vinegar

No.	Particular	Unit	Quantity	Unit Price (MMK)	Amount (MMK)
1.	4 inches Iron Pipe	ft	3	1,700	5,100
2.	2 inches Iron Pipe	ft	15	1,000	1,500
3.	Tin (can hold 5 gallons)	Nos	1	4,000	4,000
4.	Perforation fees and welding fees				8,000
5.	Welding fees for making chimney by using 4 inches Iron Pipe				10,000
6.	Iron bar	ft	4	300	1,200
	Total				29,800

(3) Preparation of fermented fruit juice

Ingredients, Banana – one bunch (0.5 viss), sugar-(0.25)viss

First, peel the skin of the bananas and put them into a plastic bucket. Then, pour (0.25)viss of sugar into the bucket and mix thoroughly. After about one week, the liquid will come out from the mixture depending on the temperature. Strain the liquid and put it in a bottle. When fermented banana juice is used in agriculture, it should be diluted

with water at the ratio of 1:500 and used as plant tonic.

Fruit juice has been practically prepared by the following farmers;

No	Name	Date of making Juice	Township	Village tract	village
1	U Hla Wai	2.10.2014	Loi Lem	Khaung Nwe	Khaung New
2	U Cho	3.10.2014	Taunggyi	Hti Phoung	Nyo Mee
3	U Maw Tin	14.10.2014	Ywa Ngan	-	Myo Kone
4	U Mg Mg	15.10.2014	Taunggyi	Phay Yam	Pone Ae
5	U San Yu	21.10.2014	Yat Sauk	Ma Gyi Kone	Myaung Daw
6	U Phoe Naung	4.11.2014	Taunggyi	Ban Kway	Kone Nyunt
7	U Kyaw Win	20.11.2014	Pindaya	Pin Pyaw	Shouk Cho

(4) Growing paddy by System of Rice Intensification (SRI)

SRI was initiated in the island of Madagasca, Africa in 1980 and introduced to Myanmar in 1999. This system uses only 3 Pyis of rice seeds to raise seedlings in the nursery for planting one acre of rice, whereas Myanmar traditional method uses 32 Pyis of rice seeds for planting one acre. This system reduces the cost of rice seeds for raising in the nursery and also the cost of pulling rice seedlings for transplanting in the rice field which amount to 50,000 MMK per acre.

10-15 days old rice seedlings are transplanted individually at (9x9) inches spacing which allow the inter-cultivator to carry out soil working as well as soil working properly. An acre (43560 square feet) of rice field can hold 77440 seedlings.

Native rice seeds called Shwe Arc was cultivated in 2014 rainy season using SRI in Kone Mo village community farm. This village is included in Ban Kway Village Tract, Taunggyi Township. The maximum number of plants observed in each mother plant was 34. The yield per acre using traditional technique is 62 baskets per acre whereas 116 baskets per acre of rice is harvested by using SRI.

In 2015, 10 Model Farmers were selected to grow rice by SRI and financial support was provided as follow-

(a) 10 farmers were supported 47,000 MMK each for making Dochakkukin Natural Fertilizer (DNF) on 7th April, 2015.

(b) Each farmer was provided with one inter-cultivator worth 27,000 MMK each for soil working and weeding.

(c) Chemical fertilizer for cultivating 0.5 acre of rice was supported to each farmer as shown below.

No.	Particular	Unit	Quantity	Unit Price (MMK)	Amount (MMK)
1	Urea	Viss	8	887.5	7100
2	T.Super	Viss	4	825	3300
3	Potash	Viss	2	1000	2000
	Total				12,400

Both the inter-cultivator and chemical fertilizer were supported to all 10 farmers on 12th June, 2015.

No.	Name	Amount Supported for preparing DNF (MMK)	Value of (MMK) Inter-cultivator	Value of (MMK) chemical fertilizer	Total (MMK)
1.	U Mg Htun	47,000	27,000	12,400	86,400
2.	U Mg Gyi	47,000	27,000	12,400	86,400
3.	U Mg San	47,000	27,000	12,400	86,400
4.	U Mya Than	47,000	27,000	12,400	86,400
5.	U Cho	47,000	27,000	12,400	86,400
6.	U Cho(CPF)	47,000	27,000	12,400	86,400
7	U Oun	47,000	27,000	12,400	86400
8	U Phoe Naung	47,000	27,000	12,400	86400
9	U Kyaw Win	47,000	27,000	12,400	86400
10	U Sann Yu	47,000	27,000	12,400	86400
	Total	470,000	270,000	124,000	864,000

(5) Growing straw mushroom

Seeds for growing straw mushroom were purchased from Paleik, Mandalay Division.

Demonstration was done at each of the following villages where (10 ft x 15 ft) nursery beds were prepared and straw mushroom grown.

No.	Township	Village Tract	Village	No.of Nursery bed	Date-grown
1.	Taunggyi	Ban Kway	Kone Nyunt	3	4.9.2014
2.	Taunggyi	Naung kar	Naung Kar	2	5.9.2014

Total expenditure for a nursery-bed measuring (10ft x 15ft)

No.	Particular	Unit	Quantity	Unit Price (MMK)	Amount (MMK)
1	Seeds	Packet	5	400	2,000
2	Insecticide	Packet	2	100	200
3	Kormone Tonic	Packet	4	150	600
4	Plastic sheet	Yard	5	280	1,400
5	Transportation charges (for sending seeds from Paleik to Taunggyi)	-	-	-	500
6	Cow dung	Bucket	20	500	10,000
7	Rice Straw	Bucket	4	200	800
Total					15,500

*** Income - 7 viss x 3000 MMK = 21,000 MMK**

*** Expenditure = 15,500 MMK**

*** Net profit = 5,500 MMK**

6. Educational talk

In giving educational talk and discussing with the villagers, experiences and problems of the villagers and the local crops grown in the region were considered according to the following items.

- Producing micro-organism and preparing Dochakkukin Natural Fertilizer as well as its effectiveness.
- The disadvantages of using chemical fertilizer, chemical insecticide, chemical weed-killer and chemical residues.
- The life cycle of insects and the techniques of preventing them.
- The use of bamboo vinegar. In one gallon of bamboo vinegar, 0.25 viss of pounded- chillies is added and the mixture kept for one month. This can be used for preventing insects from destroy the plants.
- Techniques of soil erosion control.

- ❖ Demonstration of how to produce micro-organism for preparing dochakukin natural fertilizer.



- ❖ Educational talk on selecting paddy seeds at Kone Nyunt, Shouk Cho, Kone Mo and Oak Phoe villages respectively



- ❖ Paddy harvesting at U San Yu 's and U Kyaw Win 's Paddy Fields respectively



❖ Demonstration of how to produce Bamboo Charcoal and Rice Husk Charcoal



V.MINI-PROJECT



Before Renovation



After Renovation

The objective of the Mini Project is to cater for the urgent needs concerning the buildings of the schools not targeted in the framework of the EPD 2015 Project.

(1)ACHIEVEMENTS

(2)AMOUNT SUPPORTED BY SAETANAR AS MINI PROJECT

(3)PROFILE OF THE MINI PROJECT SCHOOL

Mini-Project

Both the betterment of physical environment of schools and the empowerment of local communities are envisaged to be achieved through Mini-projects.

(1) ACHIEVEMENTS

10 schools were supported by Saetanar's Mini Project by the EPD 2015 in cooperation with Na Ta La.

(2) AMOUNT SUPPORTED BY SAETANAR AS MINI PROJECT

School Number	Name of the School	Name of Township	School Size (ft)	Amount supported by Saetanar as Mini Project fund
MSIII-11	Hti Leik BEPPS	Taunggyi	60 x 30	7,000,000 MMK
MSIII-12	Twan Tee BEPS	Ho Pone	60 x 30	7,000,000 MMK
MSIII-13	Nyaung Chin BEPPS	Pin Laung	60 x 30	7,000,000 MMK
MSIII-14	Mae Nae Taung BEHS (Branch)	Pindaya	90 x 30	7,000,000 MMK
MSIII-15	Kyu Sannn Laung BEMS (Branch)	Loi Lem	126 x 30	7,000,000 MMK
MNIII-11	Pan Nar BEPS	Thein Ni	90 x 30	7,000,000 MMK
MNIII-12	Pan Khu BEPS	Thi Baw	90 x 24	7,000,000 MMK
MNIII-13	Ohn Ma Khar BEPPS	Naunghkio	90 x 28	7,000,000 MMK
MNIII-14	Nyaung Gon BEPS	Naunghkio	60 x 30	7,000,000 MMK
MNIII-15	Kone San Kyauk Tan BEPS	Naunghkio	80 x 24	6,000,000 MMK
Total Amount supported by Saetanar (Kyat)				69,000,000 MMK
Total Amount supported by Saetanar (US\$)				US\$ 60,427

(3) PROFILE OF THE MINI PROJECT SCHOOL

1. MSIII-11Hti LeikBEPPS

(Lwe Taw Village Tract, Taunggyi Township)



Before Renovation



After Renovation

Facts regarding the School Building

Size and type of school building	(60 x30) feet, one-storey building,Alu Zinc Sheet Roof,Block Noggin Walls, Plastering the inner and outer walls, Concrete floor and partation.
Construction work done with 2015 Mini Project Fund	Constructing block noggin walls, fixing window/ doors /ventilators leaves, laying concrete floor, plastering the inner and outer walls.
Number of students	276 (Grade 1-7)
Number of villages	Two
Ethnic races and religion	Paoh /Shan/Buddhist
Livelihood	Low Land Paddy, Up Land Pady, Maize Garlic, Vegetables Growers
Project period	12 th Aug, 2015 to 12 th Oct, 2015
Community contribution	5, 322,010 MMK
Saetanar support	7, 000,000 MMK(US\$5,686)
Total expenditure	12, 322,010 MMK

(Remark:The school building was constructed with FY 2015 Mini Project fund with the collaboration with community)

2. MSIII-12Twan Tee BEPS (Paung Lin Village Tract, Ho Pone Township)



Before Renovation



After Renovation

Facts regarding the School Building

Size and type of school building	(60 x30) feet, one-storey school building with CGI sheet roof, Block Noggin Walls and concrete floor.
Construction work done with 2015 Mini Project Fund	Constructing block noggin walls, fixing window/ doors /ventilators leaves, laying concrete floor, plastering the inner and outer walls.
Number of students	51 (Grade 1-5)
Number of villages	One
Ethnic races and religion	Shan /Buddhist
Livelihood	Low Land Paddy, Vegetables Growers
Project period	9 th May, 2015 to 30 th Aug, 2015
Community contribution	5, 831,998 MMK
Saetanar support	7, 000,000 MMK(US\$6,341)
Total expenditure	12, 831,998 MMK

(Remark: The old school building was demolished and a new school building measuring (60ft x 30ft) was constructed with 2015 Mini Project Fund with the collaboration of the community. All good materials saved from the old school building were used in the new school building construction)

3. MSIII-13NyaungChin BEPPS (Mway Pyin Village Tract, Pin Laung Township)



Before Renovation



After Renovation

Facts regarding the School Building

Size and type of school building	(60 x30) feet, one –storey school building with Alu Zinc sheets roof, block noggin walls and concrete floor
Construction work done with 2015 Mini Project Fund	Constructing block noggin walls, fixing window/ doors leaves, painting the building, constructing 2 concrete partitions and a flag-post.
Number of students	113 (Grade 1-7)
Number of villages	One
Ethnic races and religion	Paoh /Buddhist
Livelihood	Up Land Paddy, Ginger Growers
Project period	28 th May, 2015 to 11 th Dec, 2015
Community contribution	1, 503,600 MMK
Saetanar support	7, 000,000 MMK(US\$6,410)
Total expenditure	8, 503,600 MMK

4. MSIII-14Mae Nae Taung BEHS (Branch) (Mae Nae Taung Village Tract, Pindaya Township)



Before Renovation



After Renovation

Facts regarding the School Building

Size and type of school building	(90x30) feet, one- storey school building with CGI sheets roof, block noggin walls and concrete floor
Construction work done with	
2015 Mini Project Fund	Making ceiling frames and fixing ceiling boards, fixing window / door leaves and painting the school building.
Number of students	431 (Grade 1-10)
Number of villages	Three
Ethnic races and religion	Danu/Shan /Buddhist
Livelihood	Tea, Vegetables Growers
Project period	28 th May, 2015 to 6 th Jun, 2015
Community contribution	86,260 MMK
Saetanar support	7, 000,000 MMK(US\$ 6,410)
Total expenditure	7, 861,260 MMK

5. MSIII-15Kyu San Laung BEMS (Branch) (Narr Yann Village Tract, Loi Lem Township)



Before Renovation



After Renovation

Facts regarding the School Building

Size and type of school building	(126 x30) feet, one- storey school building with CGI Sheets roof, block noggin walls and concrete floor,
Construction work done with 2015 Mini Project Fund	Making ceiling frames and ceiling boards, repairing some parts of the school building and ainting the school building.
Number of students	114 (Grade 1-9)
Number of villages	Five
Ethnic races and religion	Paoh /Buddhist
Livelihood	Low Land Paddy, Maize, Garlic, Vegetables Growers
Project period	19 th May, 2015 to 6 th Jun, 2015
Community contribution	1, 229,100 MMK
Saetanar support	7, 000,000 MMK(US\$ 6,410)
Total expenditure	8, 229,100 MMK

6. MNIII-11Pan Nar BEPS

Pan Nar Village, Se OoVillage Tract, Thein Ni Township, Lashio District



Before Renovation



Additional constructed schoolbuilding

Facts regarding the School Building

Size and type of school building	(40 x30) feet, R.C posts, beams, cement concrete floor, block noggin wall, mild steel chowkets with door/windows attached, allu-zinc sheet roof
Construction work done with 2015 Mini Project Fund	Fixing fore and rear gutters, constructing ceiling sheets, Painting the building and furnishing 20 pairs of desk and bench for students.
Number of students	68 (Pre-school - Grade 5)
Number of villages	2
Ethnic races and religion	Shan, Kachin, Palaung, Myaung Zi Buddhist/Christian
Livelihood	Farmers, daily wage earners
Project period	22 nd June, 2015 to 21 st September, 2015
Community contribution	2, 587,930 MMK
Saetanar support	7, 000,000 MMK (US\$5,872)
Total expenditure	9, 587,930 MMK

7. MNIII-12Pan Khu BEPS

Pan Khu Village, Hsi Htauk Village Tract, Thi Baw Township, Kyaukme District.



Before Renovation



After Renovation

Facts regarding the School Building

Size and type of school building	(85 x24) feet timber frame, cement concrete floor, block noggin wall, C.G.I roof
Construction work done with	
2015 Mini Project Fund	Constructing all classroom partitions, fixing front and rear gutters, painting the building and constructing the new flag pole.
Number of students	90 (Grade 1-5)
Number of villages	5
Ethnic races and religion	Shan/ Buddhist
Livelihood	Farmers
Project period	4 th June, 2015 to 24 th November, 2015
Community contribution	3, 139,560 MMK
Saetanar support	7, 000,000 MMK (US\$5,787)
Total expenditure	10, 139,560 MMK

8. MNIII-13Ohn Ma Khar BEPPS

Ohn Ma Khar Village Tract, Naungkhio Township, Kyaukme District.



Before Renovation



Newly constructed school building

Facts regarding the School Building

Size and type of school building	(90 x28) feet, R.C post, cement concrete floor, block noggin wall, Allu-zinc roof
Construction work done with	
2015 Mini Project Fund	Constructing (90 x 28) ft new foundation, timber frame, laying concrete floor, constructing blog noggin wall, fixing Windows and door leaves and constructing a flag pole.
Number of students	251 (Grade 1-8)
Number of villages	3
Ethnic races and religion	Bamar, Shan, Gorkha/ Buddhist
Livelihood	Farmers
Project period	20 th March, 2015 to 31 th August, 2015
Community contribution	6, 070,612 MMK and labour
Saetanar support	7, 000,000 MMK (US\$6115)
Total expenditure	13, 070,612 MMK

9. MNIII-14Nyaung Gon BEPS

Nyaung Gon Village, Ban Bwe Village Tract, Naungkhio Township, Kyaukme District.



Before Renovation



Newly constructed school building

Facts regarding the School Building

Size and type of school building	(60 x30) feet R.C post, timber frame, cement concrete floor, block noggin wall, Allu-zinc sheet roof was constructed
Construction work done with 2015 Mini Project Fund	Constructing (60 x 30) ft new foundation, timber chowkets, laying oncrete floor, constructing blog noggin wall, painting the building, constructing fore and rear gutters, furnishing 15 pairs of desk and bench for students.
Number of students	91 (Grade 1-5)
Number of villages	One
Ethnic races and religion	Shan, Danu, Bamar/ Buddhist
Livelihood	Farmers
Project period	10 th May, 2015 to 31 st August, 2015
Community contribution	5, 744,370 MMK and labour
Saetanar support	7, 000,000 MMK (US\$5,787)
Total expenditure	12, 744,370 MMK

10. MNIII-15Kone San-Kyauk Tan BEPS

Kone San-Kyauk Tan-Let Pan Village, Doe Pin Village Tract, Naunghkio Township, Kyaukme District.



Before Renovation



Newly constructed school building

Facts regarding the School Building

Size and type of school building	(80 x24) feet, one storey, R.C posts, block noggin wall, cement concrete floor, CGI roof building
Construction work done with	
2015 Mini Project Fund	Constructing (80 x 24) ft new foundation, laying concrete floor, constructing block noggin wall, painting the building, constructing classrooms partitions with lime concrete blocks, furnishing 10 pairs of desk and bench and 2 pairs table and chair.
Number of students	85 (Grade 1-5)
Number of villages	3
Ethnic races and religion	Shan and Gorkha/Buddhist
Livelihood	Farmers
Project period	28 th January, 2015 to 11 th May, 2015
Community contribution	2, 959,375 MMK and labour
Saetanar support	6, 000,000 MMK (US\$5,608)
Total expenditure	8, 959,375 MMK

VI. OTHER ACTIVITIES

RURAL DEVELOPMENT TOWARDS EDUCATION

ENLIGHTENMENT OF THE PRINCIPLE OF EPD PROJECT

- (1) Tooth Fairy Project (Japan Dentist Association's Study Tour)
- (2) Solar Lanterns donation Activities
- (3) Stipend Award Programme

(1) Tooth Fairy Project(Japan Dentist Association' s Study Tour)

Tooth Fairy Project is a social contribution activity implemented by Japan Dental Association and The Nippon Foundation. The fund is raised by donation of used precious metals such as gold and palladium from dental patients. The Nippon Foundation recycles such donated precious metals to make Fund. Along the way, Tooth Fairy Fund has built 10 schools in Shan State with Saetanar.

Tooth Fairy Tour to Shan State,

- (1) Par Nway Basic Education Primary School, Nyaung Shwe Township. Date visited- 15.01.2015
- (2) Kam Barr Ni Basic Education Post Primary School, Kalaw Township. Date visited- 16.01.2015

(1) SII-27 Par Nway Basic Education Primary School, Nyaung Shwe Township

On 15th January 2015, 14 Japanese Dentists (Members of Tooth-fairy Project), 3 staff from the Nippon Foundation headquarters, Dr. Khin Than Nwe from Taunggyi Dental Association, U Ko Ko Naing, Assistant Director, Progress of Border Areas and National Races Department, Ms. Naoko Wada, Auditor, and Daw Su Htwe Myint, Director, Yangon Saetanar Office, Ma Su Nandar Win, Assistant Administration Officer and Taunggyi Saetanar Office Staff visited SII-27 Par Nway BEPS.

Remark: The one-storey school building measuring (60 ft x 30 ft) was constructed in the academic year 2009-10 as FY 2009 Project with the Tooth-fairy Project Fund.



At the school, the dental surgeons examined the dental health of 54 students from Par Nway BEPS. And they gave an educational talk on dental health care to the teachers, the students and their parents. They also presented

tooth-paste, tooth-brush, different kinds of Japanese playing things and exercise books to the students as well as played happily with the students

(2) SII- 24 Kam Barr Ni Basic Education Post Primary School, Kalaw Township

On 16th January 2015, 14 Japanese Dentists (Members of Tooth-fairy Project), 3 staff from the Nippon Foundation headquarters, Dr. Khin Than Nwe from Taunggyi Dental Association, U Ko Ko Naing, Assistant Director, Progress of Border Areas and National Races Department, Ms. Naoko Wada, Auditor, and Daw Su

Htwe Myint, Director, Yangon Saetanar Office, Ma Su Nandar Win, Assistant Administration Officer and Taunggyi Saetanar Office Staff visited SII-24 Kam Barr Ni BEPPS.

Remark: The one-storey school building measuring (60 ft x 30 ft) was constructed in the academic year 2010-11 as FY 2009 Project with the Tooth-fairy Project Fund.



At the school, the dental surgeons examined the dental health of 274 students from Kam Barr Ni BEPPS. And they gave an educational talk on dental health care to the teachers, the students and their parents.



They also presented tooth-paste, tooth-brush, different kinds of Japanese playing things and exercise books to the students as well as played happily with the students

Moreover, they went round Kan Barr Ni village and observed their way of living, their socio-economic conditions as well as cottage industries such as making clay pots and bamboo baskets and black-smiths' furnaces.

The teachers and the parents of students from these two schools are very grateful to the Japanese dentists not only for constructing the school buildings but also for their gifts and dental check-up of the students.

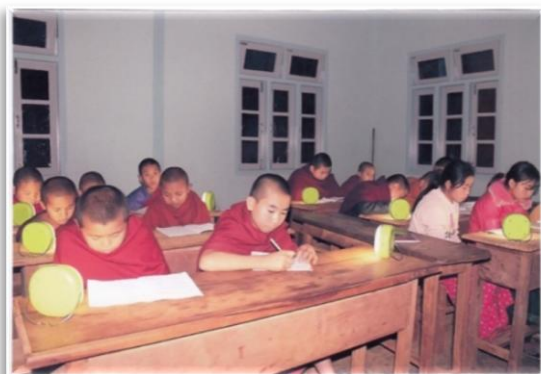


(2) Panasonic Solar Lantern Donation Activities

Panasonic Corporation is implementing 100 Thousand Solar Lanterns Project in Myanmar which is one of the corporate citizenship activities of Panasonic, aiming to donate total of 100,000 Solar Lanterns to Non-governmental/ humanitarian/ international organizations, etc. to help resolve various social challenges faced by people living in areas without access to electricity faced by people living in areas without access to electricity in the developing world. The project started in FY 2012 and will continue up to FY 2018, the 100th anniversary of the company's founding.

In FY 2013, Panasonic donated 2060 solar lanterns to 5 organizations in Myanmar. Among them, Saetanar received 624 of solar lantern for 50 schools at Southern and Northern Shan State. In the year of FY 2014, Panasonic donated again 2004 solar lanterns to 8 organizations in Myanmar and Saetanar received 480 of solar lanterns for 42 schools at Southern and Northern Shan State.

Saetanar provided Panasonic solar lanterns which were donated by Panasonic Company to the respective schools according to the following schedule. The Principals and the teachers of the respective schools accepted solar lantern.



Second Batch of Solar Lantern donated to the respective schools;

No	Date	Schoole Name	No: of Solar Lantern
1	1.12.2014	S-15 Sa Oon BEPPS	12
2	1.12.2014	S-50 Naung Khar BEPPS	12
3	1.12.2014	SII-7 Naung Khone BEPPS	12
4	1.12.2014	S-14 Sa Kwe BEMS	12
5	1.12.2014	MSII-20 Lain Ka La BEPS	6
6	1.12.2014	S-29 Twe Puu BEPPS	12
7	1.12.2014	S-45 Naung Ta Pan BEPPS	12
8	1.12.2014	S-53 Nar Keik BEPPS	12
9	1.12.2014	SII-43 No(3) Lwe Put BEPS	6
10	1.12.2014	SIII-3 Hti Ta Yam BEPS	12
11	3.12.2014	MSII-21 Pa Done Khine BEPS	4
12	3.12.2014	MSII-22 Wakka Puu BEPS	6
13	5.12.2014	MS-7 Hsin Thay BEPS	6
14	5.12.2014	SII-41 Yan Dwin BEPPS	6
15	5.12.2014	SII-42 Bamar Toe BEMS(B)	8
16	5.12.2014	MSII-1 8Naung Kham BEPPS	8
17	5.12.2014	SIII-5 No(111) Myaung Daw BEPS	6
18	11.12.2014	S-7 Nam Bay BEPPS	12
19	17.12.2014	SII-4 Hti Noak BEPS	8
20	15.12.2014	MSIII-1 Lwe Ta Nge BEPS	12
21	15.12.2014	SII-28 Lone Kan BEMS(B)	8
22	15.12.2014	SII-32 Nam Lee BEPPS	6
23	15.12.2014	SIII-4 Kaung Mee BEPPS	8
24	24.11.2014	S-54 Kun Chin BEPS	6
25	24.11.2014	SII-45 Moe Oo BEPPS	8
26	24.11.2014	SII-47 Khaung Ei BEPPS	8
27	24.11.2014	SIII-6 Nam Care BEPS	12
28	28.11.2014	SII-24 Kam Barr Ni BEPPS	6
29	14.12.2014	NIII-16 Ho Chaung BEPPS	9
30	28.12.2014	NIII-9 North Zayan BEMS	13
31	7.01.2015	NIII-15 Loi Ngu BEPPS	18
32	7.01.2015	NIII-8 Hsaing Lei BEPS	13
33	26.01.2015	NII-17 Maing Pak BEMS	13
34	2.02.2015	NIII-6 Sint In BEPPS	13
35	2.02.2015	NIII-14 Naung Khun BEPS	13
36	3.02.2015	NIII-5 Oo Yin Hmu BEPS	9
37	3.02.2015	N-19 Pan Law BEMS(Branch)	16
38	4.02.2015	NII-31 Loi Int BEPS	13
39	4.02.2015	NII-11 Kyu Hsaing BEPPS	13
40	5.02.2015	MNIII-6 Hsar Lu BEPS	13
41	5.02.2015	NII-11 Kyu Hsaing BEPPS	13
42	9.2.2015	NII-14 Man Naung BEPPS	9
43	9.2.2015	NII-4 Gar Laing BEMS(Branch)	13
44	10.2.2015	N-31 Poon Htun BEPS	13
45	11.2.2015	NIII-19 Kone Thar BEPPS	16
46	11.2.2015	NIII-20 Doe Pin BEMS (Branch)	17

Stipend Award Programme

1. Providing fund to the **Management Committee of Phekkone Township Sustainable High School Stipend Awarding Programme**

Date-provided:4.11.2015

Venue : Phekkone Township Education Office, Phekkone



On 4th November 2015, Saetanar staff visited Phekkone to provide fund to the Management Committee of Phekkone Township Sustainable High School Level Stipend Awarding Programme. The ceremony was held at Township Education Office. Present at the ceremony were Phekkone Township Education Officer, the Principal of the respective schools included in the stipend-awarding programme altogether 15 persons. Saetanar provided 4,400, 000 MMK (Forty-four Lakhs) to the Management Committee to provide stipend to 22 High School Students from the respective schools.

Remark Remark: La Tain Basic Education Middle School and No.2 Phekkone Basic Education Middle School were upgraded to Basic Education High School (branch) in the academic year (2015-16). So, one Grade 10 student from each school has been selected as awardees and stipend has been given to them with the Phekkone Township Education Family's fund.

VII.FOLLOW-UP ACTIVITIES

To evaluate the outcome of the EPD Project

FOLLOW-UP ACTIVITIES

Follow up activities were carried out from January to December 2015. Saetanar staff visit the villages and assist the Microfinance Management Committee to maintain the accounts properly and give necessary guidance.

Follow up Activities in Northern Shan State

Year	Month	Number of Community
2015	January	6
	February	16
	June	2
	July	4
	August	12
	September	15
	October	8
	November	31
	December	13
	Total	107

Follow up Activities in Southern Shan State

Year	Month	Number of Community
2015	January	3
	February	16
	March	8
	May	7
	Jun	7
	Jul	2
	August	7
	September	4
	October	3
	November	2
	December	8
	Total	59

Examples of activities implemented with income from Microfinance Operations

NII-38 Man Pint BEPPS - Kyaukme Township



School compound fence construction expenditure - 6,046,100 MMK

NII- 32 Mant Kant BEPS - Namkham Township



Teachers accommodation construction (36x26) feet Expenditure - 3,332,850 MMK

NII-22 Tein Lon BEPS - Muse Township



School Compound fence construction expenditure - 1,274,400 MMK

NII-18 Pan Myaing BEPS - Thi Baw Township



School building construction (36x24) feet,

Expenditure - 1,452,300 MMK

NII-45 Loi Taung BEPS - Naunghkio Township



Teachers accommodation construction

Expenditure - 3,000,000 MMK

NII-1 Ho Pon BEPS - Namkham Township NII-23 Maing Yu BEHS (Branch) - Muse Township



Old school building renovation expenditure

1,150,400 MMK



Headmistress house construction expenditure

1,900,000 MMK

N-22 Nar Pan BEPPS - Thi Baw Township



Teachers accommodation construction (30x21) feet

Expenditure - 1,493,393 MMK



School compound fence construction

Expenditure - 1,441,950 MMK

SII-17 No.2 Hopone BEHS- Hopone Township



Constructing three concrete water storage tanks, a building measuring (18 dt x 20 ft) and installing the water purifier machine (RO system) in it.

Total Expenditure- 4,796,550 MMK

SII-7 Naung Khone BEPPS- Hopone Township SII-27 Par Nway BEPS -Nyaung Shwe Township



Painting the school building

Total Expenditure- 1,086,750 MMK



Constructing school compound fence(200ft length)

Total Expenditure - 2,200,000 MMK

SIII-1 No .28 Tar Yaw BEPS- Taunggyi Township



Constructing school compound fence and gate, Total Expenditure – 2,608,200 MMK

Community Farm Activities

SII-16 Le Maw BEPPS



S-43 No.7 Moe Byae



S-27 Tha Yet Pin Hla BEMS (b)



SII-4 Hti Noak



S11- Myay Mae BEMS(b)



SII-25 Hsat Thay BEHS

