

March 25, 2014

Dear All supporters,

NPO United Networks for Earth Environment
EM Support Project Team for Tsunami Reconstruction
Fumigoro Yoshizawa, Representative

Project Report of EM Support Project for Tsunami Reconstruction

We would like to express our sincere gratitude for your valuable financial contribution to the activities of the EM Support Project for Tsunami Reconstruction project.

Here we report you the project details for the period from April 2013 and March 2014.

This is almost the beginning of the fourth year since we formed the project team. We are very sure that we could not continue the reconstruction activities without your warmest support in every way.

We had been working on the areas affected by the high levels of radiation during 2012 and continued during 2013, focusing on increasing the EM operations bases to supply with EM solution. We obtained some good results on decontamination of houses, rice and vegetable cultivation, dairy cattle, etc. However, the problem is still serious and we have much work to do to restore the environment as it was before the tsunami.

We will continue this support project, based on the mission "Volunteers without demanding or expecting reward, will change the world", in the future and so we appreciate your collaboration and understanding.

As of the last day of December 2013

Unit: JPY

	April 2012 – March 2013	Cumulative Total
[Revenue]		
Number of Donations (2013-2014:95 / Cumulative total: 487)	4,370,484	37,609,664
Sales from a book “The Law of Syntropy”	476,520	3,794,865
TOTAL	4,847,004	41,404,529
[Expenses]		
TOTAL	5,644,589	37,314,500
[Balance]	-	4,090,029

1. Expenditure Declarations

The breakdown of expenditures including outstanding expenses is as follows:

Unit: JPY

Items		April 2012 – March 2013	Cumulative Total
Shipping for relief supplies	Shipping for relief supplies	138,306	4,112,114
	Shipping for EM solutions	397,385	1,898,477
	Subtotal	535,691	6,010,591
Field work	Transportation	0	2,145,598
	Expendable work supplies	656,549	2,148,866
	Subtotal	656,549	4,294,464
Equipment and facility	Power sprayer	0	888,386
	Bioreactor	4,452,349	12,772,100
	Sunbulk (1-ton container)		5,003,395
	Others (used containers and etc.)		2,721,721
	Subtotal	4,452,349	21,385,602
Chloride damage of farmland	Chloride damage	0	5,623,843
	Subtotal	0	5,623,843
Total		5,644,589	37,314,500

① EM-related materials

Excluding the designated residential areas restricted after the nuclear accident, the life line of the affected areas are gradually being normalized. After the disaster, the people who dedicated to the EM activities have developed their own technical skills and basically, the necessary materials have been manufactured and multiplied on the site (field).

Therefore, we informed the current situation to all the EM activities leaders and decided to suspend temporarily the delivery of relief supplies except for very special circumstances.

Therefore, this year we received 1,500kg of EM Bokashi only as EM material (see the graph below).

Furthermore, since Cosmo Farm in Miyakojimachi, Fukushima prefecture, established the system to produce Activated EM • 1 in large scale, we purchased 10 tons of molasses.

EM-related materials we received from EM volunteers are as follows:

*2013: April 2013- March 2014/Total: cumulative total

	AEM•1®		EM Bokashi		EM Waste Oil Soap	
	2013*	Total	2013*	Total	2013*	Total
Iwate Pref.	0L	43,930L	0kg	5,209kg	0	4,362
Miyagi Pref.	0L	38,254L	0kg	50,477kg	0	475
Fukushima Pref.	0L	9,650L	1,500kg	31,435kg	0	905
TOTAL	0L	91,834L	1,500kg	87,121kg	0	5,742

② Field work

As mentioned on ① by the reasons of people in affected areas improved their own skills to make EM materials, priorities to send EM volunteers to the fields decreased except for urgency. So that, this year the main expenditure was destined for consumable supplies such as thermostat, etc.

③ Equipment and facilities

In order to relief the radiation by applying EM Technology, EM Activation units were placed on 10 production sites in Fukushima prefecture. Depending on the scale of the productions site, equipment were placed or replaced according to the conditions.

Today, there are 42 groups engaged in this project in Fukushima and Tochigi prefecture.

The equipment below were provided for this year;

<p>EM•1® Activation Unit 「Bioreactor」 (type: 200Liter)</p>		<p>4 units</p>
<p>Sunbulk #1000TC (1 ton container)</p>		<p>16 units</p>

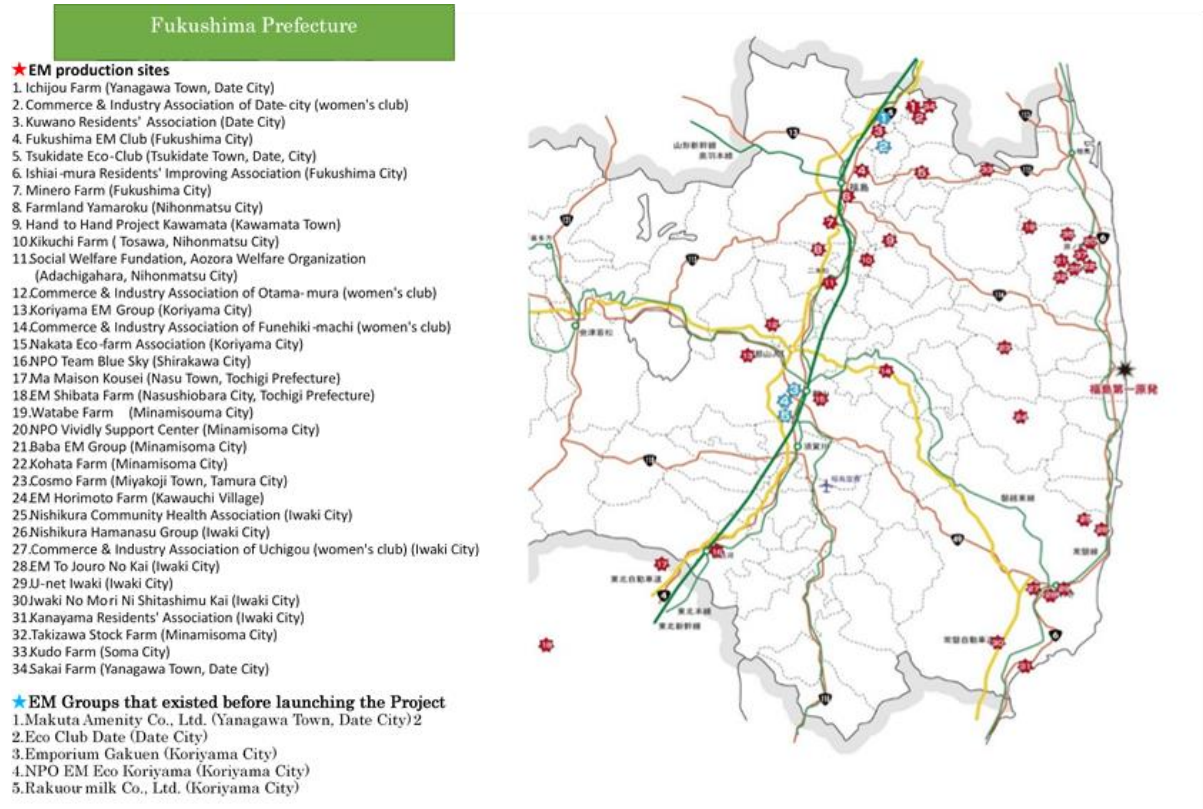
The above equipment were provided to the groups shown below

(☆ indicates the newly organized groups):

Groups		Equipment	No. of Units
Fukushima Prefecture	Watanabe Farm ☆	200L Container	1
	Kohata Farm ☆	EM•1® Activation Unit (200L)	1
		Sunbulk#1000TC	1
	EM Tojouro No Kai	300L Container	1
	Kanayama Residents Association	EM•1® Activation Unit (200L) (used)	1
	Nishikura Hamanasu Group ☆	500L Container	1
		300L Container	1
	Nishikura Community Health Association ☆	EM•1® Activation Unit (200L)	1
		Sunbulk #1000TC	1
	Ichijou Farm ☆	Sunbulk #1000TC (used)	1
	Awano Residents' Association ☆	500L Container	2
		300L Container	1
Fruit House Sakai Farm ☆	500L Container	1	
Ishiai-mura Residents' Improving Association	EM•1® Activation Unit (200L)	1	

		Sunbulk #1000TC	4
	Farmland Yamaroku	Sunbulk #1000TC	1
Kikuchi Farm ☆		EM•1® Activation Unit (200L)	1
		Sunbulk #1000TC	2
		500L Container (used)	3
Social Welfare Fundation, Aozora Welfare Organization ☆		200L Container	1
Cosmo Farm		Sunbulk #1000TC	4
Koriyama EM Group		300L Container (used)	1
Minero Farm ☆		EM•1® Activation Unit (200L)(used)	1
		Sunbulk #1000TC (used)	4
		500L Container	1
Hand to Hand Project Kawamata		500L Container	4
Tochigi Prefecture	Ma Maison Kousei	Sunbulk #1000TC (used)	1

The following image shows the EM production sites at Fukushima prefecture.



2. Additional Statement

We received the EM materials from EM Research Organization, Inc. free of cost for this project.

	EM•1		Other EM solution		Molasses	
	2013	Total	2013	Total	2013	Total
Iwate Pref.	0L	2,450L	0L	30L	0L	11,052L
Miyagi Pref.	40L	1,034L	32L	624L	0L	1,355L
Fukushima Pref.	1,180L	3,380L	2,490L	5,641L	6,966L	21,310L
Others	80L	480L	430L	1,480L	936L	2,412L
TOTAL	1,300L	7,344L	2,920L	7,775L	7,902L	36,129L

3. Others

In order to increase public recognition of the EM Technology in Fukushima, apart from donations, we continued working on the following programs.

(1). Environmental Forum

Following last year Environmental Forum, the “Second Environment Forum Utsukushima EM Paradise” was held on November 9, at the Fukushima Prefectural Education Center. Over 300 people participated in the forum and two researchers from the Laboratory of Radioecology in the Institute of Radiobiology of National Academy of Sciences of Belarus, who studies the effect of radiation caused by the Chernobyl disaster, were at the venue lecturing on the good results of their studies applying EM Technology to treat radiation issues.

(2). Collection of Project Reports

We published the booklet of “2013 EM Disaster Relief Support Project Reports”, which compile project reports and information in regard to our project in connection with the Environmental Forum.

Visit our U-net website at <http://www.unet.or.jp/> to download the file (available in Japanese).

(3). Radio program

Radio program “Utsukushima EM Paradise” to report the voices of EM users (FM radio, Mondays at 13:48-13:55) has been aired in Fukushima since July 2012. The program will be aired continuously in 2014.