2018 CityNet Cluster Grant Mid-Term Report

Improving Society Participation in Sustainable through Glass and Plastic Waste Management Project | 2018
(HELP-O Sri Lanka | Human and Environment Link Progressive Organization)
Environmental Responsibility at HELP-O

To ask less of the planet, we’re asking more of ourselves.

1. To treat the poor community and learn from them.
2. To accept that community development is with human & child right protection.
3. To refrain from party politics.
4. To help the community and learn from them.
5. To accept that the community is aware & refrain from party politics.
6. To accept that the community cannot be classified by their religion, race, caste and the social status.
7. To accept the position that the community should be given the leadership when preparing programs.
Meeting with Municipal Council
Mainly participation with Galle Municipal key persons.

We have better connection with Solid Waste Management process and superb connection with public sector, government sector, and private sector connections. For using them and improving the network for each project, activities.

There are so many improvements with solid waste management process and we are exporting them to international partners for get better sustainable solid waste management system for Galle city and Sri Lanka.

About 150 tons of Glass, Plastic waste has exported to another country of Dubai. In that process Galle Municipal Council took a best place in legal section.

HELP-O (Human and Environment Link Progressive Organization in Sri Lanka) is the coordination part of the program of this project. Mainly, the people of the urban areas of Galle city. Also, the public sector, private sector partnerships building was the main thing of the scope of our organization.

There are so many sectors that helped to strengthen the key chain/network of this solid waste management process.
1. Hospital Sector
   - Cooperative Hospitals
   - Government Hospitals
   - Private Hospitals
2. Houses
   - Homes in the Galle Municipal Council Area
   - Homes far away from Galle Municipal Council Area

Also, the Climate Change section, this solid waste and other organic waste have a main part in it. Because of the big pollution that causes to the environment. The mayor of the Galle Municipal Council delivered a great speech in the meeting of ‘Government Sector Meeting’.
Mainly, plan the area of the Galle MC and separate in to each sector (District Secretariat Sectors) for place leaders for protect their area by giving a name of ‘Climate Leader’ to them.
And the deputy mayor and community development chief officer approved it and start the plan to implement it in future by also giving some grant to those Climate Leaders for their works.
There are some pictures of the site visit of the solid waste management area that we set upped to manage those collected solid wastes.
Project:
Improving Society Participation in Sustainable through Glass and Plastic Waste Management

Project Goals:

2. Make good attitude among the City People from doing awareness and training programs.
5. Make a Network among the CityNet members for reduce glass and plastic waste and distribute good thoughts among the Urban Area Peoples.

Project purpose:

1. Reduce glass and plastic waste in the urban areas
2. Make a good attitude among the Urban Area Peoples.

Project Area: Galle Municipal Council Area
Beach Cleanup Program

There are so many solid wastes in the every country, that’s why we are implementing this idea and process with public sector, private sector and government sector also.

Lions Club of Sri Lanka, A1, A2 Lions Clubs and Galle ‘Dakshina’ Navy Force, ‘Mahamodara Hospital’ and HELP-O Network was coordinated this beach cleanup program. There were so many people to help us and implement this project more sustainable with lots of sectors in the society.
School Children Awareness Program
Mainly participation with private sector, ‘Akmeemana Teaching Hospital’

Here is some great activity that we have accomplished from awareness program of School Children of teaching Hospital in Akmeemana District that located in Galle Municipal Council Area.

Especial thing was there were so many future teachers in that activity to get aware about solid waste management and sanitation, clean water and sustainable education through waste management’s.

With great speakers from universities and another organization that related to foods and sanitation subject, delivered great stuffs to 400 of students by giving examples also. And great fun session with another speaker from university went superbly by giving how we manage solid waste to being healthy in future with keeping around nature clean and green also.

After that chairman of HELP-O Sri Lanka, delivered the future generation problems with waste management especially solid waste of plastic and glass.

1. How we manage them?
2. How to improve from your career by managing solid waste sustainably?
3. How to join with society for managed the solid waste by using sustainable methods?

Finally, the community of teaching school and students of future teaching sector got superb and fruitful ideas, concepts and systems for drive the society to more sustainable in solid waste management.
Government Sector Awareness Program

Police School Students Awareness Program

Here is some great activity that we have accomplished from awareness program of Police Students Teaching School that located in Galle Municipal Council Area with partnership of Galle District Lions Clubs and Police Station Galle City.

There were 70 students and 10 officers for achieve massive knowledge about society participation in Solid Waste Management in sustainable method.

With contribution of Galle MC, Police Station of Galle city, Galle Development Foundation, Lions Club Galle City achieved best activities, results for their career life, day to day life. We think those students will get so many knowledge about how the world face this problem in solid waste management and how we protect country through Sri Lankan networks, communities, organizations and influencers also.
Exposure visit to Indonesia Jakarta

Things that we must learn from Indonesia are empowerment through all the disasters because this country is a very critical stage level country in the world. But however this country has superb plans and strategies how to survive from disasters.

In the area of capital of Indonesia is Jakarta city. The main event was held on there and they got us to visit other rural area that located far away from the city. The CLP 2, the second of a three-phase international seminar series, aims to enhance leadership and management capacities of local decision-makers and leaders while developing solutions and strategies to further mitigate the impacts of climate change.

The CLP 2 participants derived new insights from sessions on Theory U Leadership. They shared successful best practices on local climate change mitigation and adaptation in the context of solid waste, local greenhouse gases inventory, public space, and energy efficiency.

CityNet partners, and other participants, presented their regional programs and new opportunities for partnership.

On the third day, participants visited Kampong Iklim (village), one of many pilot areas of Jakarta City’s project in redesigning public spaces while promoting community-based, low carbon activities among its residents.

Participants discussed the prospects of replicating the different best practices into their own community. For example, the city of Pangkal Pinang in Indonesia said it would look into the technical aspects of the biogas implementation project of HELP-O in Galle, Sri Lanka. HELP-O, a non-government organization based in Sri Lanka, is CityNet associate member.

CityNet Deputy Secretary General Aisa Tobing hopes CLP Program will produce new set of local champions on climate change. By next year, CLP participants will present their replication success stories that have been inspired by both CLP 1 and CLP 2 programs.
Project Area: - Galle Municipality Area

Galle is the third municipal council area in Sri Lanka. The land area of the city is about 16.5 km² and it is bordered by the sea from south & southwest. This is one most tourist attract city & it is one world heritage city in Sri Lanka. It situated within the wet zone of the country with an average rain fall between 1525-1900 mm per year. Tourism, fisheries and trade are major sources of income today & over 100,000 populations living in Galle municipal council area. Galle is a typical city in Sri Lanka faced with growing urban environmental problems.
Lessons and Learn

Things what we learn from Climate Leadership Program 2

Solid waste management process of provincially gave so many experiences from their system of how to manage and compost it with their own method also. Plastic waste management system and technologies that they use to reduce it is a better System that using only man power. Also, the Climate Village that got to visit is so innovative and more sustainable city that we have seen that overcome with their critical problems also.

Also, we have submitted concept for manage their waste by using our one of Waste Management method of energy pit concept. By that idea, we appointed some points for cluster report also, about technical cooperation and consultant from HELP-O Sri Lanka to Jakarta city, also for the exporting facility to export glass and plastic, we can suggest and be cooperating with Jakarta to reduce Plastic and Glass Waste Management.

Mr.PMCJA Chathura Welivitiya
Chairman/Chief Executive HELP-O Sri Lanka

With more sustainable waste management methods for make clean and green energy city, can make. Waste into energy by lots of green impacts on environment. Energy Pit concept that we introduces to Jakarta, with technical cooperation there can be supply technical assistance and consultancy works under HELP-O Organization.
Community Awareness Meetings

China Garden Community Awareness Program

Project area is located in Galle city and very urban area (Location). Glass and Plastic waste management was the first thing in the meeting. As guests and speakers for the awareness program have participated Chief Officer of Galle Municipal Council Community Development section and chairman of Galle Development Foundation (CityNet Member) and Chairman of HELP-O Sri Lanka.

About 50 peoples have participated and have shared their ideas, problems that they have on waste management especially Glass and Plastic waste management process. This area is very urban and space seamless area and every people are depending on their own small business in the city. So, there are many more problems with managing their waste of organic and non-organic, solid waste. In the previous time we have done so many activities to aware and guide them in to proper disposal method for organic waste and how to manage them with making handicraft products for build up income generation to them. That went properly and more sustainably.

In this project we have focused on solid wastes in the Galle Municipal Council Area and how we manage them using more society participation in Sustainable method. For that we used community gathering awareness programs and lots of more activities.

First, we gathered with about 70 people that living in the area named China Garden located at the side of the town, Galle city. Most of people were women and others were male persons. There’s a Community Development Network that built-up by contribution of people and they are a part of the network that we have. Those networks and other communities were gave them idea to manage the solid wastes in the city area. Also, the speech and data sharing with them was a great thing during the activity.

The Climate City, which we visited in Jakarta city when participating to the Climate Leadership program by teaming up with Galle Municipal Council and ourselves to get better knowledge about climate change and waste management stuff with other nationalities also. In that scene we have learned about Climate City and we discussed with Galle Development Foundation which is CityNet member, and Galle Municipal Council members.

Mainly, following topics were the key topics that targeted the audience for give them better knowledge in solid waste management and climate city concept.

1. What are the things we do wrong in solid waste management?
2. How to survive from disaster that effect causing bad disposal methods of waste?
3. What are the diseases that affect from Plastic Wastes?
4. Climate City concept.
5. Aware the community for network with small waste collectors and register them under Galle Municipal council partnership as a public partnership.

We collected so many data and aware people with above huge knowledge base by giving them interesting and fruitful methods to manage solid waste in the urban areas, especially Galle Municipal Council area.
Establishing Waste Collecting Bins for Community Improvement

For improve society participation in sustainable through Glass and Plastic Waste Management process we have some great and leading partners in our public private partnership system (P.P.P) with Galle Municipal Council. They are Coca Cola brand and it established waste bins for collect the plastic and glass waste under our contribution and coordination also with Galle MC.

(Demonstrate the established waste Collection Bins that located in Galle Bus Station)
Community Awareness Programs

‘Welisan Pura – Gal Wala’ community awareness program

Project area is located in Galle city and very urban area. Glass and Plastic waste management was the first thing in the meeting. As guests and speakers for the awareness program have participated Chief Officer of Galle Municipal Council (CityNet Full Member) Community Development section and chairman of Galle Development Foundation (CityNet Associate Member) and Chairman of HELP-O Sri Lanka.

About 45 peoples have participated and have shared their ideas, problems that they have on waste management especially Glass and Plastic waste management process. This area is very urban and space seamless area and every people are depending on their own small business in the city. That went properly and more sustainably.

In this project we have focused on solid wastes in the Galle Municipal Council Area and how we manage them using more society participation in Sustainable method. For that we used community gathering awareness programs and lots of more activities. City redesigning with Climate City

This area is well managed by people and but it doesn’t have any proper disposal method and accountable system to collect their solid waste management system. So, managed the situation to self sustain system by introducing concept like solid waste collecting agent for each area like that by giving a custom made tricycle for them.

Lastly by making all the things legally for the solid waste management process with Galle Municipal Council support, discussed the possibilities and impacts from converting their city to beautiful colorful well managed clean and green city type in future.

The Climate City, which we visited in Jakarta city when participating to the Climate Leadership program by teaming up with Galle Municipal Council and ourselves to get better knowledge about climate change and waste management stuff with other nationalities also. In that scene we have learned about Climate City and we discussed with Galle Development Foundation which is CityNet member, and Galle Municipal Council members.

There were so many persons to get success this awareness campaign, and knowledge sharing activity with them and get more sustainable through using their day to day routine of works.
Improving Society Participation in Sustainable through Glass and Plastic Waste Management
Ongoing Activities (in this December month)

The activities that we are planning to implement and get success within this month with public sector, private sector for improve society participation in solid waste management through sustainable glass and plastic waste management.

(Roughly plan to future)

<table>
<thead>
<tr>
<th>Ongoing Activity to gain sustainability</th>
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<tbody>
<tr>
<td>Awareness Meeting to Buyers</td>
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<tr>
<td>Establish the Small buyers connection with Galle MC</td>
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<tr>
<td>Register the small waste collectors under Galle MC</td>
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<td>Open walk</td>
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<td>Nursery sector teachers awareness</td>
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<td>Make Climate Leaders active in each area</td>
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<tr>
<td>Publish the online database about whole networking system project</td>
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<td>Posters, leaflets, calendars publishing</td>
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(Roughly summarizing with future activities)
Opportunities and Achievements

That we got from this sustainable project to implement this project more fruitful and advanced one.

1. CityNet Strategy Meeting 2018 in Malaysia with two sponsorships (1 sponsorship from CityNet)
2. Indonesia Expose visit with CLP2 2018 (with 4 participants)

(These opportunities and achievements that we got on the road of this project of CityNet Cluster Grant 2018 gave so many things to distribute our works and these wonderful ideas with other nations also)
Budget for the Activities Mid-Term Report

Improving society participation in sustainable through glass and plastic waste management project.