

MAS Foundation for Change

Quarterly Progress Report

1. Project Summary

Name of the Project	“Clean Oceans through Clear Water Ways”; Trapping Plastic Before It Reaches Ocean
Name of the Donor	Amsafe Bridport Pvt Ltd funded for Dehimalwatte Canal Ocean Strainer Calico Color Pvt Ltd, funded for Nara Canal Ocean Strainer Filotex Lanka Pvt Ltd, funded for Muhandiram Jetty
Reporting Period	3 rd quarter 2024 (1 st July to 30 th September)

Project Location

Name of the Canal	Location and Information
Muhandiram Jetty: Funded by Filotex Lanka Pvt Ltd	7°12'28.9"N 79°50'11.0"E - Google Maps
Dehimalwatte Canal: Funded by Amsafe Bridport Pvt Ltd	7°12'31.0"N 79°50'53.0"E - Google Maps
NARA Canal: Funded by Calico Color Pvt Ltd	7°11'52.1"N 79°50'40.6"E - Google Maps

2. Update of the Progress

With the financial support of **LKR 1,588,580** by three partners; Amsafe Bridport PVT ltd, Calico Color Pvt Ltd and Filotex Lanka Pvt Ltd, we installed three Ocean Strainers at strategic locations that connects to the one of the lagoons in Western Province, Negombo Lagoon.

The Negombo estuary, located in the Gampaha district of Sri Lanka's Western Province, lies about 40 km north of Colombo and connects to the Indian Ocean through a single opening. The area, largely covered by mangroves, is one of the most productive estuaries in the country, spanning approximately 32 km² and linked to the Muthurajawela marsh to the south. The estuary supports a rich biodiversity of both flora and fauna, with its mangrove ecosystem being the most diverse along the west coast of Sri Lanka. However, significant pollution from both domestic level and industrial level could be seen and significant waste flow towards the lagoon has been highlighted by the Negombo Municipality. It is expected to stop the floating debris entering to the lagoon with the installation of these Ocean Strainers and the results are promising with the amount of waste that is being collected during the period. This will impact in creating positive results in helping to protect marine life and improve water quality. The collection of the waste is given in the below table.

No	Name of the Canal	Collected mixed waste (kg)
		Q3-2024
1	Muhandiram Jetty: Funded by Filotex Lanka Pvt Ltd	376
2	Dehimalwatte Canal: Funded by Amsafe Bridport Pvt Ltd	136
3	NARA Canal: Funded by Calico Color Pvt Ltd	76
Grand Total		588

Observations

It is estimated through our observations that most of the waste PET and Plastic which is approximately 40% of the total volume and there by we can estimate it is amounting an estimated volume of 9,800 PET and Plastic bottles being collected and stopped entering to the lagoon.

3. Financial Status Update

The budget utilization of your funds of **LKR 1,588,580** is mentioned in the table below.

Name of the Canal	Muhandiram Jetty	Dehimalwatte Canal	NARA Canal
Name of the Donor	Filotex Lanka Pvt Ltd	Amsafe Bridport Pvt Ltd	Calico Color Pvt Ltd
Total fund received	529,600	529,600	529,600
Date of Execution	06-Jun-2024	25-Jul-2024	16-Aug-2024
Actual cost for the strainer (LKR)	367,383	367,383	367,383
Provision for Maintenance	78,725	78,725	78,725
Provision for Monitoring & Evaluation	78,725	78,725	78,725
NGO Tax Component	4,767	4,767	4,767
Total	529,600	529,600	529,600
Balance	0		0

4. Photograph Timeline

Installation

Figure 1: At the Installation ceremony of the Ocean Strainer at Muhandiram Jetty. Officials from Filiotex and FTZMA, Officials from Negombo Municipal Council and MAS Foundation for Change Team participated for the event.



Figure 2: At the Installation ceremony of the Ocean Strainer at Dehimalwatte Canal. Officials from Amsafe and FTZMA, Officials from Negombo Municipal Council and MAS Foundation for Change Team participated for the event.



Figure 3: At the Installation ceremony of the Ocean Strainer at NARA Canal. Officials from Calico and FTZMA, Officials from Negombo Municipal Council, Officials from NARA and MAS Foundation for Change Team participated for the event.



M&E Site Visit: July-Sep 2024

Figure 2: The waste being intercepted by the Ocean Strainer which installed at Dehimalwatte Canal



Figure 1: The waste being intercepted by the Ocean Strainer which installed at Muhandiram Jetty



Figure 3: The waste being intercepted by the Ocean Strainer at NARA Canal and stopped floating to the Lagoon

