

[Project Results and Monitoring Pathway](#)

| | | | | | | |
|-------------------|---------------------------|--|-----------|-----------|-----------|------|
| Basic Information | Name of Project | Plastic Waste Recycling Management- A Partnership | | | | |
| | Project Award ID | 00096923 | | | | |
| | Project Output ID | 00100826 | | | | |
| | Overall project period | January 2018 to December 2024 | | | | |
| | Name of Programme Officer | Saloni Goel | | | | |
| | Government Counterparts | Hindustan Coca-Cola Beverages Pvt Ltd, Hindustan Unilever Limited, HDFC Bank, Coca Cola India Foundation, CSTI | | | | |
| | Implementing Partner | Feedback Foundation, Muskan Jyoti, CHINTAN, SMS, Aasra Welfare Association, etc. | | | | |
| | Total Budget (USD) | 2018 | 2019 | 2020 | 2021 | 2022 |
| | 1,061,070 | 2,351,741 | 2,157,658 | 2,055,695 | 4,127,622 | |

| | | | | | |
|---|---|--------------------------|---|----------------------------------|----------------------------------|
| Integrated Results and Resources Framework (IRRF) (Add rows subject to project duration) | Project Linked to Strategic Plan Outcome | SP Outcome 1: | Environment (Solution 4) | | |
| | Project Linked to Strategic Plan Output | SP Output 4.1 | 4.1 Natural resources protected and managed to enhance sustainable productivity and livelihoods | | |
| | SP Indicator Name and Number | Indicator 4.1.1 | 4.1.1 Number of people directly benefitting from initiatives to protect nature and promote sustainable use of resources | | |
| | | Sub Component 2.1.2.2.A: | Types of services | | |
| | Linked SDG Target | Target_12.5: | By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse | | |
| | Unit of Measurement | Binary | | | |
| | Progress towards SP Output / indicators / Targets | | | | |
| | Targets - Overall for SP Indicator | Baseline (2017) | Milestone (2018) | Achievement: Mid Year (June) | Achievement: End Year (December) |
| | Incl. Sub Components | 5000 | 9000 | | 5483 |
| | | Baseline (2018) | Milestone (2019) | Achievement: Mid Year (June) | Achievement: End Year (December) |
| | | 9000 | 18000 | 10717 | 13628 |
| | | Baseline (2019) | Milestone (2020) | Achievement: Mid Year (June) | Achievement: End Year (December) |
| | | 18000 | 25000 | | 18728 |
| Baseline (2020) | | Target (2021) | Achievement: Mid Year (June) | Achievement: End Year (December) | |
| 25000 | 30000 | | 23928 | | |
| | Baseline (2021) | Target (2022) | Achievement: Mid Year (June) | Achievement: End Year (December) | |
| | 30000 | 9550 | | | |
| Means of Verification, Data Evidence Source | Quarterly Report, Minutes of Meeting | | | | |

| | | | | | | | |
|---|--|---|---|-------------------------------------|-------------------------------------|------------------------------|------------------------------|
| Country Programme Results Framework <i>(add rows subject to project duration)</i> | Project Linked to CPD Outcome | By 2022, environmental and natural resource management is strengthened, and communities have increased access to clean energy and are more resilient to climate change and disaster risks | | | | | |
| | CPD Outcome Indicator | Integrated approaches adopted to reduce pollution and environmental degradation with a focus on chemicals and waste management. | | | | | |
| | CPD Outcome Indicator | Baseline: 0 | Target: TBD | | | | |
| | Project Linked to CPD Output | CPD output | Effective solutions developed at national and subnational levels for sustainable management of natural resources and ecosystems, ozone depleting substances, chemicals and wastes | | | | |
| | CPD Indicator | Indicator | 3.2 | | | | |
| | Progress towards CPD Output / Indicators / Targets | | | | | | |
| | CPD Indicator | Baseline as indicated in CPD (2017) | End target as indicated in CPD (2022) | Project Baseline (2017) | Project Annual Target (2018) | Achievement: Mid Year | Achievement: End Year |
| | Indicator 3.2.1 Number of policies and programme promoting sustainable livelihoods and incorporating gender responsive strategies for natural resources and ecosystems management | 4 | 7 | | 5 | | |
| | | | | Baseline (2018) | Annual Target (2019) | Achievement: Mid Year | Achievement: End Year |
| | | | | 5 | 6 | | |
| | | | | Baseline (2019) | Annual Target (2020) | Achievement: Mid Year | Achievement: End Year |
| | | | | 6 | 7 | | 1 |
| | | | | Baseline (2020) | Annual Target (2021) | Achievement: Mid Year | Achievement: End Year |
| | | | | 7 | 7 | | 1 |
| | Baseline (2021) | Annual Target (2022) | Achievement: Mid Year | Achievement: End Year | | | |
| 7 | 7 | | | | | | |
| CPD Indicator | Baseline as indicated in CPD (2017) | End target as indicated in CPD (2022) | Project Baseline (2017) | Project Annual Target (2018) | Achievement: Mid Year | Achievement: End Year | |
| 3.2.2: Number of scalable initiatives incorporating improved management of ozone depleting substances, chemicals and/or wastes | 2 | 4 | 2 | 2 | | | |
| | | | Baseline (2018) | Annual Target (2019) | Achievement: Mid Year | Achievement: End Year | |
| | | | 3 | 3 | | | |
| | | | Baseline (2019) | Annual Target (2020) | Achievement: Mid Year | Achievement: End Year | |
| | | | 3 | 3 | | | |
| | | | Baseline (2020) | Annual Target (2021) | Achievement: Mid Year | Achievement: End Year | |
| | | | 3 | 3 | | 1 | |
| Baseline (2021) | Annual Target (2022) | Achievement: Mid Year | Achievement: End Year | | | | |
| 3 | 3 | | | | | | |
| Frequency of Data Collection | Monthly, Quarterly & Annually | | | | | | |
| Means of Verification, Data Evidence Source | Minutes of Meetings, Monthly & Quarterly Reports, Submissions to Central/State Pollution Control Board, Urban Local Bodies etc. | | | | | | |
| Other Projects Contributing to the CPD output | | | | | | | |

Other Projects Contributing to the CPD Output

| Project Results Path | | Progress towards the project outputs and activities | | | | |
|--|---|---|-----------------|---|--|--|
| Project Annual Outputs (From AWP) | Activities | Progress: QTR 1 | Progress: QTR 2 | Progress: QTR 3 | Progress: QTR 4 | |
| Project Multi-year Output (from prodoc) | | | | | | |
| 1 | Output 1: Socio-technical model for effective management of plastic waste | 1.1 Baseline Study of the Solid Waste Management system (including safai sathis/informal sector) to be instituted in cities through agencies, to be done at the inception stage in the cities as adopted in the project. Development of the impact assessment, evaluation | | | Initiated operations in Cuttack w.e.f. September 2022 under HDFC Bank. | |
| | | 1.2 Identification and Allocation of 10 municipal wards for collection of plastic waste from 10,000 HHs/shops/ Hotels/ Schools etc. in the City (1 Ward X 10,000 HHs, shops, etc.) Surveys, meetings, selection process (with gender as a parameter), risk assessment and local legal agreements with NGOs in each city. shops. hospitals. | | | Local Service Provider Onboarding/Contracts issued (EP) in cities- Partners Onboarded in Cuttack (HDFC Bank), Panaji (HDFC Bank), Amritsar (CCIF), | |
| | | 1.3 10 workshops with Technical organisations i.e. CIPET, ULBs, SPCB, Dept. of Environment on technology introduction and upgradation in every city (including gender sensitization and integration of | | | LG Delhi and Chief Secretary, Government of Delhi visited the Dwarka | |
| Budget | | XXXX | | 130,152 | XXXX | |
| Expenditure | | XXXX | | 12.952 | XXXX | |
| | 2.1 Setting up of office space in each of the Swachhta Centres minimal support for furniture and fixtures, computer, printer, etc. (20 New Cities) Computer, Printer and other equipment for the NGO.(20 new cities/wards) Procurement and installation of equipment and machinery, Phatka machine, dry waste sorter, | | | Office set up at Greater Noida will be done in the next quarter after the completion of MRF construction. | | |
| | 2.2 Rentals and related expenses for the Swachhta Kendras for Plastic Waste Collection and Recycling Centre with the support and space provided by | | | rented facility at Greater Noida area as the MRF is under | | |
| | 2.3 2/3 Project and NGO staff trainings on the project implementation, systems and approaches, including session on gender sensitization, Gender based | | | Building/Trainings (Details of meetings can be obtained from required resources | | |
| | 2.4 GO Costs per city for institutionalizing waste pickers: (in 52 cities/wards) (with a preference for women waste pickers) Field Project Coordinator (1 No.) Technical Associate | | | onboarded at various operational cities under HCCB, HUL, HDFC, CCIF and | | |

| | | | | | | |
|-------------|---|---|------|---------|--|--|
| 2 | Output 2: Material Recovery Centers (Swachhta Kendra) for improved plastic waste management established in cities | 2.5 Organizing drives, meetings, exposure visits and rallies for programs on awareness, collection, segregation of plastics as special events in each city with ULBs, SPCBs outside the ward areas to create more support. (E.g. Fairs, Green Haat, Sports events) in 52 cities/wards. Experience sharing workshops with different stakeholders in every city for exchange of information, knowledge and practices Award, Competition certificate function at RWA/ Ward / ULB level in in 52 cities/wards IEC Materials for the NGO in 52 cities/wards *Role played by women in every step of the waste value chain will be highlighted during all the above mentioned events. | | | Awareness/Workshops/Meetings - gender disaggregated data (Details of meetings can be obtained from individual donor reports) HCCB: 5 activities conducted in Jaipur and Patna through online as well as door to door medium. Awareness sessions conducted on waste management for residents of the targeted area, 115 students of class I and V, visitors in park & zoo, etc. Organized an exposure visit for site in charge of the Mathuradaspura dump yard, Jaipur to the MRF centre to understand the | |
| | | 2.6 Links of all types of plastic recycling materials with back end recyclers. | | | 59.30% of the waste collected during the quarter was sold to the registered | |
| Budget | | | XXXX | 950,322 | XXXX | |
| Expenditure | | | XXXX | 681,649 | XXXX | |
| 3 | Output 3 : Institutionalization of Safai Sathis and improved socio-economic conditions of waste pickers | 3.2 Ensuring the social security systems for NGOs for all the waste pickers including women, SHG members, and families, including children plastic | | | checkup camps were carried out in Jaipur and Patna with 48 | |
| | | 3.3 Build in payments for at least 100 waste pickers per city (in 52 cities/wards) (Equal payments to both men and women waste pickers is integrated) Three meetings for 250 waste-pickers per city per year in plastic waste management, SHG formation, | | | Meetings regarding SHG Formation, links to banks, other social schemes (Details of meetings can be | |
| Budget | | | XXXX | 42,926 | XXXX | |
| Expenditure | | | XXXX | 4,249 | XXXX | |
| 4 | Output 4: Knowledge management, monitoring and communication system developed | 4.1 Films, hoardings, boards, publicity materials, radio jingles, plastic waste toolkits at every MNGO level and in 50 cities | | | SDMC Swachhta Kendra by Vietnamese delegation, Jaipur SK | |
| | | 4.2 Maintenance cost for the MIS system created for the programme, and Apps launching in 35 new cities | | | Planned for the upcoming quarters | |

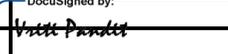
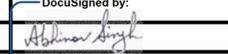
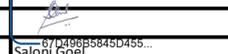
| | | | | |
|-------------|--|--|-------------------|------|
| | Project Technical Advisory Meetings (2/Yr) | | upcoming quarters | |
| Budget | XXXX | | 128,013 | XXXX |
| Expenditure | XXXX | | 40,206 | XXXX |

| Cumulative Project Delivery Status | Q1 (US \$) | Q2 | Q3 | Q4 |
|------------------------------------|------------|---------|-------------|---------|
| Grand total budget | | | 1,527,603 | |
| Delivery | | | 809340 | |
| Shortfall in delivery | 0 | 0.00 | 718263 | 0 |
| Exp % against Budgets | #DIV/0! | #DIV/0! | 52.98104285 | #DIV/0! |

| Risk Log and Management (Quarterly Input) | | | | | |
|---|------------------|-----------------|--------------------------|----------------|----------------------|
| Risk Type** | Risk Description | Risk Assessment | Risk Mitigation strategy | Current Status | Escalation Required? |
| | | | | | |
| | | | | | |

**Risk Categories: Environmental, Financial, Operational, Organizational, Political, Regulatory, Strategic, Other

| Lessons Learnt/ Reccomendations (Quarterly Input) |
|---|
| Project needs to build new partnerships |

| | |
|--------------|---|
| Signature: |  |
| Prepared by: | Vriti Pandit Project Associate Monitoring & MIS |
| Reviewed by: |  Abhinav Singh Project Officer |
| Approved by: |  Saloni Goel Head - CE & PWM |