



Annual Report 2019-20



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info@saahas.org

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Introduction

ABOUT US

Saahas is a not-for-profit organization registered under the Karnataka Societies Registration Act 1960, actively involved in Solid Waste Management since 2001. Our commitment towards building Zero Waste Communities is unflinching. We are devoted to finding and implementing new solutions to the ever-growing problems related to the management of municipal solid waste. We work with several stakeholders like the Government, Corporates, waste generators, recyclers to help build zero waste communities. In 2014, Saahas Waste Management Pvt Ltd (<https://saahaszerowaste.com/>), a socio-environmental enterprise also known as Saahas Zero Waste, branched out of the NGO Saahas with an aim to provide end-to-end waste management services based on the principles of circular economy. Both organizations exist as independent entities working towards holistic solid waste management based on principles of Circular Economy.

VISION

Making India a leading Circular economy where ***nothing is waste***.

MISSION

- Pilot innovative resource management programs
- Collaborate closely with communities, administrators, businesses and law makers
- Evolve *next* practices for adoption of Circular Economy

OUR OBJECTIVES

The key objectives of Saahas are:

- Maximize resource recovery through environmentally and economically sustainable programs
- Sensitize communities and bringing about behavioural change
- Implement strong monitoring and supervision processes for accurate impact measurement
- Provide dignified job opportunities to people

Overview and Milestones

The year 2019-20 saw an increased push by the Ministry of Housing & Urban Affairs and Ministry of Drinking Water & Sanitation to attain the Swachh Bharat Mission targets in both urban and rural areas. The environment sector, including Solid Waste Management also became a key focus area for CSR spending for companies. This has helped us in strengthening and expanding our rural as well as urban interventions. We increased our geographical footprint and in partnership with other grassroots NGOs, we have made inroads into the Eastern part of India, where Saahas had no presence till the beginning of the financial year.

Solid Waste Management being the responsibility of the third-tier of governance, we focussed our energies in working closely with the ULBs and Gram Panchayats to build capacities of both the elected representatives as well as the Government appointed functionaries. Various workshops and trainings were held for members of urban as well as rural bodies of Local Self-Governance.

Most of our projects initiated in the financial year 2018-19 have continued with enhanced scope and impact in the financial year 2019-20. The Urban vertical was further strengthened by initiation of two new projects in Bengaluru.

The verticals under which we executed our programs are:

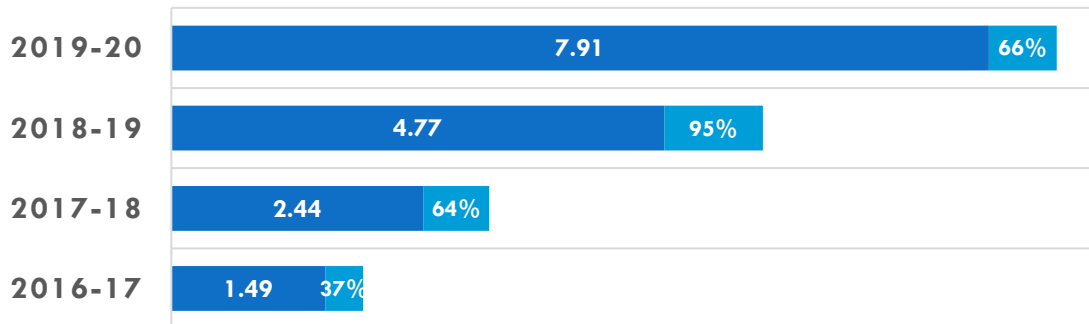
- Urban Waste Management Programs
- Rural Waste Management Programs
- Waste worker welfare & inclusion
- Capacity building, Research & Advocacy

Some key statistics for the year 2019-20:

- Number of new projects: 4
- Existing programs expanded/stabilized: 14
- Number of new project locations: 3
- Total number of project locations: 16
- Number of villages in project coverage area: 54
- Number of Households reached out to for 3-way source segregation awareness: 70,800
- Average waste handled per day
 - Biodegradable waste : 21.71 Tonnes
 - Non-biodegradable waste : 8.88 Tonnes
- Average e-waste collected per month: 2.7 Tonnes
- People directly reached out through our projects: 5.37 Lakh
- Organisation strength: 182 full time employees

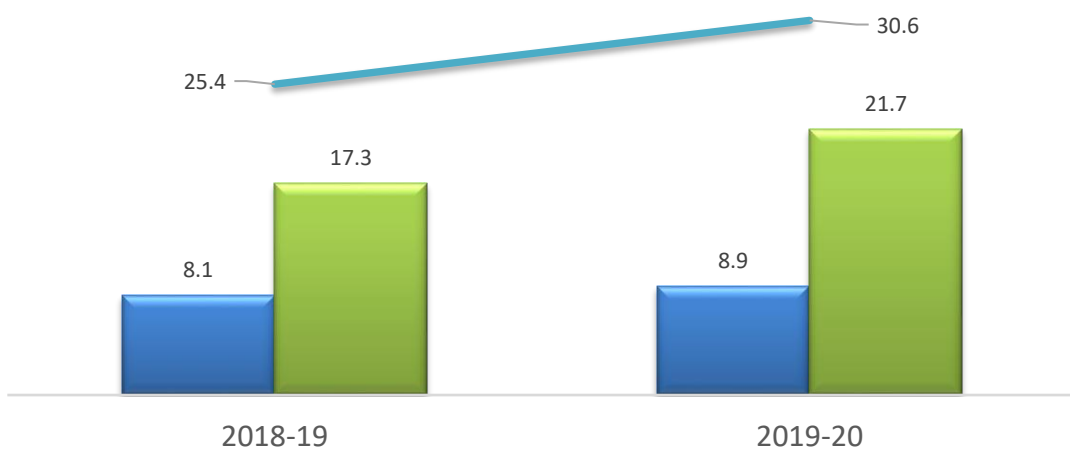
ANNUAL FUNDING

■ Total Funding in Crores ■ YoY % increase in funding

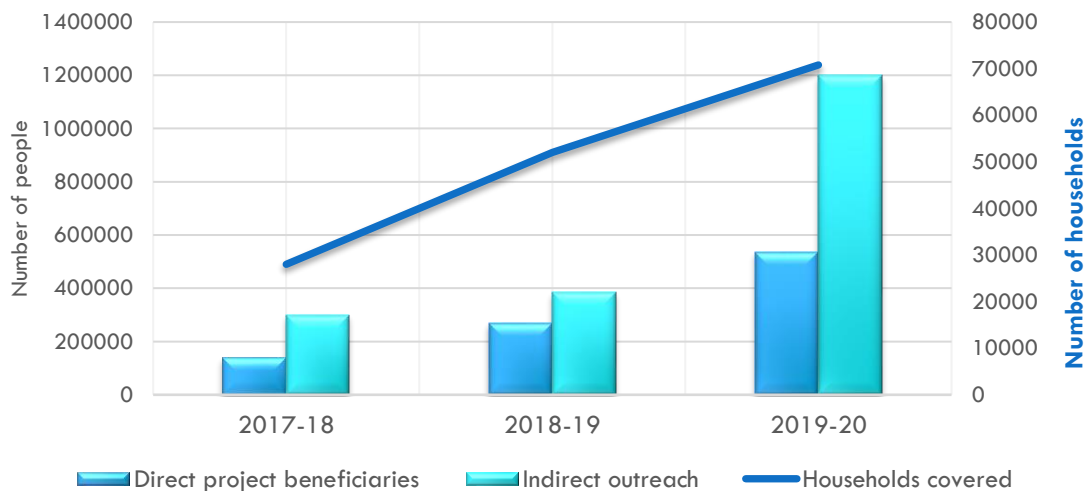


Biodegradable

■ Dry waste ■ Wet waste ■ Total waste



Outreach



Summary of Projects Executed

The year 2019-20 saw the launch of 4 new projects:

- Rural SWM in Karoda, Alwar District
- Urban SWM in Bengaluru, Let's Segregate Begur
- Capacity enhancement of existing waste processing unit and carbon footprint assessment, Bengaluru
- Parivartan, Solid Waste Management in Nayagarh, Odisha in partnership with Gram Vikas

Innovative ideas piloted:

- Material Traceability platform developed under GRIT – Green Recycling, Inclusive & Transparent project

Waste worker welfare & inclusion:

- GRIT – Green Recycling, Inclusive & Transparent – Chennai, Ghaziabad, Mysuru, NOIDA

Capacity building, Consultancy & Advocacy:

- Involved in drafting of Karnataka Rural Sanitation & Waste Management Policy, Strategy and Bye-laws
- Organized SBM Exposure workshops for elected representatives of Kerala, Karnataka, Telangana & AP
- Organized SWM trainings for grass root NGOs in Uttarakhand, Karnataka and Orissa
- Organized trainings for GP officials and elected representatives in Karnataka and MP

Continuation of existing projects:

- bE - Responsible, Bengaluru
- Alag Karo, Gurugram
- Let's Segregate Koramangala, Bengaluru
- Litter free Lalbagh – Bengaluru
- Back2Earth, Mumbai
- Waste Management in Udupi
- Kasa Kiosk, Bengaluru

- Kasa Rasa 4, Bengaluru
- Beyond the Broom, Ballari
- Swachha Sundara Namma Bidara, Bidar
- Asha Kirana, Orohalli
- Sunehra Kal, Chikkajala
- Maru Hariyalu Swachh Gaam, Bharuch, Gujarat
- No Open Waste Kumbalgarh, Kelwara, Rajasthan

***In the year 2019-20, Saahas handled 8030MT of biodegradable waste
and 3285MT of non-biodegradable waste
Across 16 districts in 8 states
Covering more than 70,800 households
With a direct outreach to more than 5.37 lakh people***

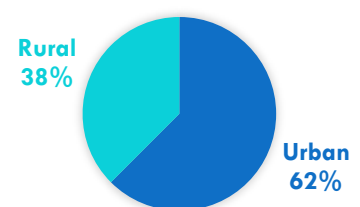
Geographical Footprint



Project Locations & Offices

- Bengaluru, **Karnataka** (Head Office)
- Gurugram, **Haryana** (Regional Office)
- Mumbai, **Maharashtra** (Regional Office)
- **Gujarat** (Bharuch)
- **Karnataka** (Mysore, Ballari, Bidar, Udupi, Hoskote, Bengaluru North Urban district)
- **Rajasthan** (Karoda, Kumbalgarh)
- **Uttar Pradesh** (Ghaziabad, Noida)
- **Tamil Nadu** (Chennai)
- **Odisha** (Nayagarh)

GEOGRAPHIC SPREAD OF PROJECTS IN 2019-20



New initiatives in 2019-20



Let's Segregate, Begur

LOCATION: Bengaluru **FUNDING PARTNER:** Bosch

MONTH OF STARTING: October 2019

OBJECTIVES: To conduct awareness activities on source segregation of waste to households in the project area, in order to ensure that the citizens segregate their waste and hand it over to the collection staff separately.

ACTIVITIES & IMPACT: Ensured that the 500 households in the area adjacent to Bosch factory near Jail road, Parappana Agrahara, Begur ward are practicing source segregation of waste.

Regular follow up with BBMP and ensured collection of 3-way segregated waste. Worked in close coordination with BBMP collection staff and the initiative received good support from the local citizens.

ENABLED SEGREGATED WASTE COLLECTION OF 26.2 TONNES DURING THE 6 MONTHS OF OPERATION, WITH ACTIVE COMMUNITY PARTICIPATION

Capacity enhancement of existing waste processing unit and carbon footprint assessment, Koramangala

LOCATION: Bengaluru **FUNDING PARTNER:** CGI

MONTH OF STARTING: December 2019

OBJECTIVES: Extend the capacity of existing biogas plant by 1500 kg and to improve the feeding mechanism for the biogas infrastructure at BBMP waste management unit, Koramangala. To assess Carbon footprint impact due to the project.

ACTIVITIES & IMPACT: The project team has collaborated with a consultancy for carbon footprint assessment and a biogas company for extending capacity of the biogas plant. Approvals and permissions from BBMP, for enhancing the capacity of the biogas plant have been obtained.

BIODEGRADABLE WASTE FROM HOUSEHOLDS OF KORAMANGALA WARD 151 TO BE USED AS INPUT FOR BIOGAS PLANT. THE CAPACITY OF THE BIOGAS PLANT WILL INCREASE FROM THE CURRENT 4TPD TO 5.5TPD





Sampoorna Swachata Abhiyan, Alwar

LOCATION: Alwar District, Rajasthan

FUNDING PARTNER: Pernod Ricard India Pvt Ltd

MONTH OF START: Sept 2019

CHANNEL PARTNER: Sattva

OBJECTIVES: To setup solid waste management systems as per SWM Rules 2016, in the villages of Karoda, Dish and Ajmeripur, in Alwar, Rajasthan.

ACTIVITIES & IMPACT: A baseline survey was conducted in Karoda village. Stakeholder meetings were held to introduce the project. The team held meetings with the Gram Sangathan to seek acceptance of the project objectives from the Gram Panchayat members. IEC activities were initiated and identification of land for setting up the waste processing unit was done.

THE PROJECT INTRODUCED THE CONCEPT OF SOURCE SEGREGATION IN THE VILLAGE

Parivartan, Solid Waste Management in Nayagarh

LOCATION: Nayagarh, Odisha

FUNDING PARTNER: HDFC

DURATION: Q2-Q3 2019 **NGO PARTNER:** Gram Vikas

OBJECTIVES: Saahas was the technical partner to help Gram Vikas, a non-governmental organisation based in Odisha, to setup sustainable waste management system in selected villages of Nayagarh, Odisha.

ACTIVITIES & IMPACT: A baseline waste audit and survey was conducted in the chosen 6 villages of Nayagarh district. Conducted door to door awareness campaigns, school campaigns etc. to inculcate behavioural change towards source segregation of waste. Built capacities of Gram Vikas staff regarding IEC campaigns, collection mechanism, and infrastructure for storage and processing.

BUILT CAPACITY OF GRAM VIKAS STAFF FOR SETTING UP SOLID WASTE MANAGEMENT IN THE VILLAGES

Initiatives continuing from 2018-19

URBAN WASTE MANAGEMENT

Alag Karo, Har Din Teen Bin

LOCATION: Gurugram

FUNDING PARTNER: GIZ, Coca-Cola India Pvt Ltd, Tetra Pak India

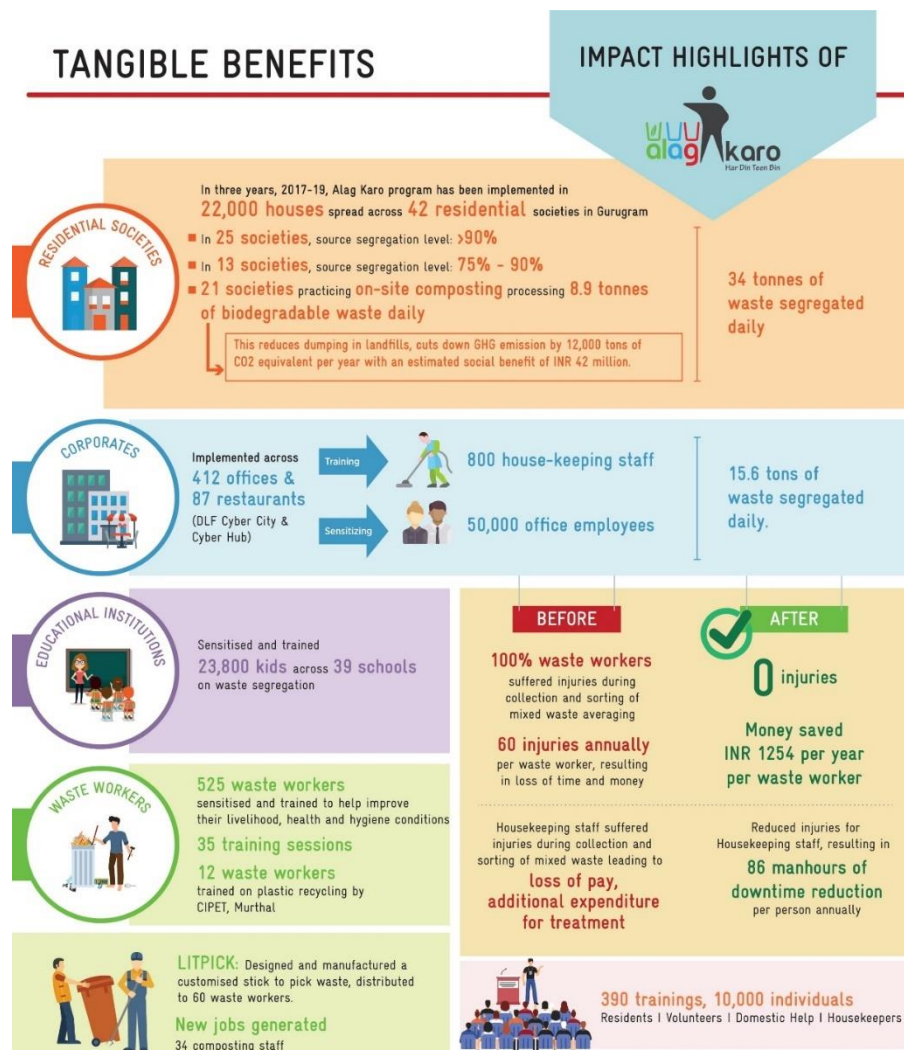
DURATION: January 2017 to December 2019

OBJECTIVES: Source segregation awareness and implementation program in residential societies, apartments, schools, institutions and commercial establishments in Gurugram.

IMPACT:

TANGIBLE BENEFITS

IMPACT HIGHLIGHTS OF



"The Alag Karo team engaged with our RWA in each phase of source segregation of waste. The program conducted baseline survey on waste, organized training/ awareness sessions and shared IEC and relevant knowledge materials. It also shared the model policy on SWM at the RWA level. The team made us feel very connected to the cause of source segregations and brought about sense of ownership about the whole initiative. You feel like connected, you feel like in a team! Much required for beginners like me, who want to do something for our society. Alag Karo is like "EK ALAG SOCH!"

Pranav, RWA President – Uptown

LOCATION: Udupi City Municipal Corporation

FUNDING PARTNER: HDB Financial Services Limited

MONTH OF STARTING: November 2018

OBJECTIVES: To work in all 35 wards of Udupi city to ensure segregation of waste at source and ensure appropriate end destinations. To enhance non-biodegradable waste sorting efficiency through equipment support and promotion of home composting. To provide technical inputs to Udupi CMC to set up the decentralized as well as centralized processing units for biodegradable and non-biodegradable waste.

ACTIVITIES & IMPACT: Awareness and capacity building activities were conducted for all the stakeholders in 15 wards. Distribution of non-biodegradable waste collection bags to the households was done, and door to door awareness provided to all residents of 15 wards out of 35 wards. Training of local self-help groups and CMC staff on segregated waste collection and handling was provided. Enhancement of sorting efficiency was done through installation of equipment like conveyor belt to CMC for non-biodegradable waste sorting.



Decentralized composting was promoted by encouraging home composting and installing pipe composting setups at houses.

PRESS COVERAGE:

"Saahas has helped in implementing the SWM rules 2016 by giving door to door awareness regarding source segregation of waste, by providing field supervisors for monitoring of waste collection, by giving technical inputs for processing of waste in sheds and by helping with real time data capture and documentation. They have also facilitated in dispatching non-recyclables for safe disposal by bearing the cost of transportation. The public's behaviour towards waste management has changed and there is a visible improvement in the segregation level as well."
 Sneha Shankar, Environment Engineer, Udupi CMC

Kasa Rasa 4, R R Nagar: Community Waste Management Unit

LOCATION: Bengaluru **FUNDING PARTNER:** GIZ-CIM
MONTH OF STARTING: July 2018

OBJECTIVES: Setting up of a community waste processing centre to manage biodegradable and non-biodegradable waste in Kottigepalya Ward 73. To create awareness on source segregation of waste, and facilitate segregated waste collection.

ACTIVITIES & IMPACT: Project ensured source segregation and regular collection of segregated waste in block 6, ward 73. The collection staff of BBMP monitored regularly. Composting unit of 100kg per day capacity for biodegradable waste, and non-biodegradable waste sorting facility of 500 kg per day has been set up.

21 MT SEGREGATED WASTE HANDLED AND ABOUT 700 HOUSEHOLDS COVERED



Swachha Sundara Namma Bidar

LOCATION: Bidar **FUNDING PARTNER:** DHFI
MONTH OF STARTING: January 2018

OBJECTIVES: Waste management around the revived heritage site of Karez system - a UNESCO heritage site. Implement source segregation and regular door-to-door collection in the Naubad area around the Karez.

ACTIVITIES & IMPACT: During the year, segregated waste collection was stabilized in the 650 houses and 167 shops around the Karez wells. Both biodegradable and non-biodegradable waste were processed in a decentralized manner in a shed located in the same area.

151.5 MT OF BIODEGRADABLE WASTE AND 96.2.MT OF NON-BIODEGRADABLE WASTE WERE COLLECTED AND PROCESSED FROM THE AREA



Back2Earth

LOCATION: Mumbai **FUNDING PARTNER:** Credit Suisse
MONTH OF STARTING: January 2019

OBJECTIVES: Promotion of sustainable waste management through source segregation and on-site biodegradable waste management in residential societies in Powai area of Mumbai.

ACTIVITIES & IMPACT: Successfully installed composting units in 3 condominiums for composting of biodegradable waste, conducted 7 public awareness sessions and 12 Housekeeping staff and residents' awareness and training sessions.

SOURCE SEGREGATION ENSURED IN 5 CONDOMINIUM



bE-Responsible: e-waste awareness & collection

LOCATION: Bengaluru **PARTNERS** VMware, Western Digital

MONTH OF STARTING: November 2016

OBJECTIVES: The objective of the bE-Responsible project is to provide awareness to households, schools, institutions and offices about the dangers of e-waste and to facilitate collection of non-bulk e-waste in Bengaluru city.

ACTIVITIES & IMPACT: The program is being run in South Zone and Mahadevapura zone of Bangalore. Scheduled collection from public drop boxes and from wards in the two zones. New digital media campaigns for outreach.

37 MT OF E-WASTE COLLECTED IN 2019-20



"As a ward committee member and as someone who has been working on improving Solid Waste Management in the Koramangala ward for many years now, I interacted closely with the Saahas team and was a witness to the on ground change brought about by this project. I found that whole Saahas team dedicated, professional, sincere and knowledgeable. The reporting was prompt and they welcomed regular reviews and feedback. Their work has been appreciated by the RWAs and ward committee of Koramangala ward. Their work has resulted in lesser dumpsites and improved segregated collection in the ward."

Padmashree Balaram,
President, Koramangala 1st Block RWA



Let's Segregate, Koramangala

LOCATION: Bengaluru

FUNDING PARTNER: Thought Works

MONTH OF STARTING: January 2019

OBJECTIVES: To ensure segregation of waste at source in the Koramangala ward. To work with all stakeholders, including low-income colonies and BBMP staff, and to ensure accountability through community participation.

ACTIVITIES & IMPACT: Four blocks of Koramangala ward were covered in the project. The team worked closely with the active citizen. Public events and door to door awareness about the need for proper waste management were conducted. The low-income colonies and slums where there was no waste collection were specifically targeted to ensure source segregation and collection by BBMP staff. Visual cleanliness of the area was improved. Facilitated handling of 10,396 MT of waste, during the project period.

MORE THAN 31000 PEOPLE WERE REACHED OUT TO THROUGH DIRECT OUTREACH PROGRAMS

WASTE SEGREGATION AND SEGREGATED COLLECTION OF WASTE WAS STREAMLINED, WITH FOCUS ON THE LOW-INCOME AREAS OF THE WARD

Litter free Lal Bagh

LOCATION: Bengaluru **FUNDING PARTNER:** Bosch

DURATION: October 2018 to March 2020

OBJECTIVES: To tackle the problem of littering and disposal of mixed waste in public places. To bring about behavioural change by installing pairs of bins to collect segregated waste

ACTIVITIES & IMPACT: 150 pairs of green and blue bins were placed at strategic locations across Lalbagh to enable source segregation. A non-biodegradable waste sorting shed was set up for sorting the non-biodegradable waste collection. Rigorous campaigns were conducted during “flower shows” on anti-litter, ban on entry of single use plastic and collection process was streamlined.



“We have kept a lot of dustbins and we have a specialised team with Horticulture Department, but in spite of that waste management in Lalbagh was a challenge for almost a decade. After we received CSR help from Bosch in partnership with Saahas, waste management has been streamlined and has come to a good shape. The regular clearance of the bins and segregation of waste into biodegradable and non-biodegradable waste has been effective. Enforcement of plastic ban by the Horticulture Department coupled with awareness provided to visitors by Saahas team has helped in significant reduction in littering. Lalbagh team was trained by Saahas and today Lalbagh is plastic-free and litter-free.”

Dr M Jagadeesh, Joint Director (Parks & Gardens), Lalbagh Botanical Garden

RURAL WASTE MANAGEMENT

Sunhera Kal: SWM in Bengaluru North Urban Dist.

LOCATION: Bengaluru North Urban District

FUNDING PARTNER: ITC

MONTH OF STARTING: January 2018

OBJECTIVES: To implement sustainable waste management practices in Gram Panchayats of Chikkajala, Doddajala and Kannamangala with the active support of gram panchayat and residents. To conduct IEC/BCC activities engaging all the stakeholders and facilitate the GPs to set up de-centralised waste management units.



ACTIVITIES: Regular IEC activities, training to GP staff and PDOs, Non-biodegradable waste collected are sorted and sent for recycling. Non recyclables are sent for Co-Processing. Segregated biodegradable waste collected is composted, at household level, community level and at centralised composting units at the Grama Panchayat level.



DRY WASTE: Sorting Unit



WET WASTE: Composting Unit

IMPACT: Home composting and lane composting were promoted, and regular segregated non-biodegradable waste collection has been established in Chikkajala. Awareness campaigns have been started in other 2 GPs.

IEC CAMPAIGNS COVERING MORE THAN 7000 HOUSES IN THE 3 GRAM PANCHAYATS

Maru Hariyalu Swachh Gaam

LOCATION: Bharuch District, Gujarat

PARTNER: CLP India **DURATION:** April 2018-March 2019

OBJECTIVES: To establish waste management system in Kothi and Paguthan villages of Bharuch Dist. Train the Panchayat staff to run the operations and provide awareness to the households for source segregation of waste.

ACTIVITIES & IMPACT: The program provided a solution for collection and processing of both biodegradable waste and non-biodegradable waste from both the villages. Segregated collection and processing were through our supervision.

153 MT OF WASTE WAS COLLECTED AND PROCESSED FROM 1300 HOUSEHOLDS



Beyond the Broom

LOCATION: Ballari District **PARTNER:** JSW Foundation

MONTH OF STARTING: August 2015

OBJECTIVES: To move beyond street sweeping and adopt a more holistic rural waste management system for collection of segregated biodegradable and non-biodegradable waste from over 22,000 households and shops in 12 villages of Ballari.

ACTIVITIES & IMPACT: Regular door-to-door collection established in 22,218 houses and shops of 12 villages. Source segregation levels in the new villages improved. User fee collection has started in 2 GPs.

9100 MT OF NON-BIODEGRADABLE WASTE AND 7571



Ashakirana - Namma Halli Orohalli

LOCATION: Orohalli, Hoskote Taluk, Karnataka

FUNDING PARTNER: Juniper Networks

MONTH OF STARTING: October 2017

OBJECTIVES: To reduce mixed waste dumping and littering in 11 villages under Orohalli gram panchayat and to implement source segregation and regular door-to-door collection. To make project sustainable by collecting user fees from houses.

ACTIVITIES & IMPACT: 36 MT of non-recyclable waste has been sent for co-processing. Cleanliness drives conducted through local people and volunteers of Juniper Networks.

49.8 MT OF NON-BIODEGRADABLE WASTE WAS COLLECTED DURING THE PROJECT PERIOD, FROM

No Open Waste

LOCATION: Kumbalgarh, Rajasthan

FUNDING PARTNER Interglobe **NGO PARTNER** Seva Mandir

DURATION: 9 months from 2018-19 to 2019-20

OBJECTIVES: Setting up of a waste management system for the 2 km stretch of the primary road, running through the Kelwara village which lies within Kumbalgarh tourism zone.

ACTIVITIES & IMPACT: Provided the technical expertise to implement waste management, like process flow for all waste streams from generation, processing to disposal. Organized training and Awareness programs based on KAP findings.

WASTE MANAGEMENT PROGRAM REACHED OUT TO 312 SHOPS & 93 HOUSES. 450 KG WASTE HANDLED

WASTE WORKER WELFARE AND INCLUSION PROJECT FROM 2018-19

GRIT – Green Recycling, Inclusive & Transparent

LOCATION: Chennai, Ghaziabad, Mysuru, NOIDA **FUNDING PARTNER:** Coca-Cola Foundation **FROM:** January 2019

OBJECTIVES: The project aims to bring about social inclusion of waste workers and transparency in material sourcing. To set up a Material Recovery Facility in each of the four cities.

ACTIVITIES & IMPACT: Waste worker colonies in the cities were mapped and a survey was conducted to get details of waste workers and incentives like, safety equipment, opening bank a/c, providing insurance etc. have been provided, based on the survey findings and local needs.



IT platform for tracking Waste Worker formalisation and Material Traceability developed. Four Material Recovery Facilities (MRFs), one in each city of Mysuru, Chennai, Ghaziabad and NOIDA, have been set up.



MYSURU



CHENNAI



GHAZIABAD



NOIDA

AUTOMATED & EFFICIENT MRFs (MATERIAL RECOVERY FACILITIES) SET UP AT ALL 4 CITIES

INNOVATIVE PROJECT CONTINUED FROM 2018-19

Kasa Kiosk, Wind Tunnel Road

LOCATION: Bengaluru

FUNDING PARTNER: Omega Healthcare

MONTH OF STARTING: July 2018

OBJECTIVES: Setting up and operating a manned segregated waste collection kiosk. The kiosk operates on all days of the week in 2 shifts, for people who cannot use the municipal waste collection services due to availability constraints. All three categories of segregated waste, biodegradable, non-biodegradable and domestic hazardous waste are collected.

ACTIVITIES & IMPACT: The dumpsite which existed before, in the location, is now a visibly cleaner place. Continuous operations in 2 shifts are being carried out by Saahas staff since 18th Dec 2018.



87 MT OF WASTE HAS BEEN COLLECTED AT THE KIOSK FROM 10,000 PLUS WASTE GENERATORS

Capacity building, Consultancy & Advocacy Activities

- **Karnataka Rural Sanitation & Waste Management Policy, Strategy and Bye-laws:** Saahas contributed to the drafting of the Sanitation & Waste Management Policy Strategy and Bye-laws for the rural areas of Karnataka. This involved site visits to understand the existing sanitation and waste management practices across rural Karnataka and detailed literature survey to capture the legal and policy framework. Inputs were taken from all the line departments to ensure collaboration in planning and execution of sanitation and waste management systems. The draft was submitted to the Rural Drinking Water and Sanitation Department of Ministry of Rural Development and Panchayat Raj, Karnataka.
- **SBM Exposure Workshops for elected representatives:** MOHUA has engaged NIUA to conduct a series of workshops for ULB officials and elected representatives across the country. Saahas organized workshops for elected representatives of Kerala, Karnataka, Telangana, AP and Andaman & Nicobar. These workshops included a mix of lectures, interactive and engaging activities and field visits to functional SWM and LWM units.

- **Training for NGOs:** With the support of ITC, Saahas trained the staff of NGOs that are working with ITC in northern parts of India on Urban SWM. This helped to expand the outreach of our programs to areas where Saahas does not have a direct on-ground presence. Saahas also conducted an exposure workshop on rural SWM implementation at Guntur, Andhra Pradesh for partner NGOs of ITC working in Mysore District of Karnataka.
- **Workshop for ULB and ZP officials, Chandrapur:** Saahas conducted a two-day workshop on step-by-step implementation of SWM for CMC, Chandrapur officials and for the Zilla Parishad officials working in rural parts of Chandrapur District, Maharashtra.
- **Capacity building sessions for RDWSD, Karnataka:** Sessions on DPR preparation was taken for PDOs and SBM consultants as part of capacity building activities carried out by the KRDWSD Department, Govt. of Karnataka. A training was also conducted for the Empanelled NGOs under WSSO on implementation of SLWM in rural areas.
- **SBM Exposure workshops for PDOs of Bengaluru Urban and Rural District:** A training was conducted for the PDOs on rural SWM implementation and DPR making in Bengaluru.
- **Participation in Pattan Pragati Program and Panchayat Raj Sammelana of Govt. of Telangana:** Saahas representative took a session on rural SWM in the program organized by the Govt. of Telangana for ZP, Taluk and GP elected representatives and officials in the presence of the Finance Minister of Telangana.



SBM Exposure Workshops for elected representatives, organised by Saahas with NIUA



SBM Exposure workshops for PDOs of Bengaluru Urban and Rural District

Publications

| Sl.No | Title of the Paper | Name of the journal | Date of publication/ Issue | Conference for which paper was accepted | Author/s |
|-------|--|---------------------------------|----------------------------|---|-------------|
| 1 | Kasa Kiosk: Your Clean Neighbourhood Partner, An innovative solution to reduce black spots in Bangalore city | Published in conference journal | November, 2019 | 9th International Conference on Sustainable Waste Management towards Circular Economy 2019 at KIIT, Bhubaneswar | Naveen YS |
| 2 | Kasa Kiosk: Your Clean Neighbourhood Partner, An innovative solution to reduce black spots in Bangalore city | Published in conference journal | January, 2020 | 6th International Conference on 'CSR and Best Practices in CSR Awards', Institute of Public Enterprise, Hyderabad | Naveen YS |
| 3 | bE-Responsible: An initiative for e-waste management | 6th ICDL conference proceeds | November, 2019 | International Conference on Digital Landscape, Delhi | Rajalakshmi |

Papers presented

| Sl.No | Title of the Paper | Date | Conference where paper was presented (if applicable) | Author & Presenter/s |
|-------|---|---------------------------------|--|-----------------------|
| 1 | bE-Responsible: An initiative for e-waste management | November 6 th , 2019 | International Conference on Digital Landscape, Delhi | Rajalakshmi |
| 2 | Non-recyclable, multi-layered plastic waste, as an alternative energy source for cement factories | March 4 th , 2020 | World Sustainable Energy Days Young Energy Researchers Conference, Austria | Naveen YS, Priyanka J |



Rajalakshmi, (first from left), at the International Conference on Digital Landscape, Delhi



Naveen (second from Right) and Priyanka (second from Left) at the Young Energy Researchers Conference, Austria

Awards

| Sl.No | Name of the Award | Category | Organiser/s | Project applied for | Month - Year |
|-------|--|--------------------------------|---|-----------------------|--------------|
| 1 | India Circular Economy Awards 2019 | Not-for-profit | FICCI | None | June 2019 |
| 2 | 6 th India CSR Summit Awards 2019 | WASH - Small Projects | CSRBOX | Alag Karo, Gurugram | Sept 2019 |
| 3 | Best Practices in CSR Award 2020 | Environmental Sustainability | Center for CSR, Institute of Public Enterprise, Hyderabad | Ashakirana, Orohalli | Jan 2020 |
| 4 | 6th e-NGO challenge 2019-2020 | Environment and Sustainability | Digital Empowerment Foundation and WhatsApp | Kasa Kiosk, Bengaluru | Jan 2020 |



India CSR Summit Award (Top), Best Practices in CSR Award (Middle) & e-NGO challenge award (Bottom)

Funding Partners in 2019-2020

vmware®

JUNIPER
NETWORKS

Western
Digital.

CREDIT SUISSE

CGI



CLP INDIA
The power of new standards



giz Deutsche Gesellschaft
für internationale
Zusammenarbeit (GIZ) GmbH



DECCAN HERITAGE
FOUNDATION

Coca-Cola India



NGO Partners in 2019-2020



Balance sheet & Financial Statement for 2019-2020

Balance Sheet

| Balance sheet as on 31.03.2020, all figures in ₹ Lakhs | | | | | | | |
|--|---------------|---------------|---------------|----------------------------|---------------|---------------|---------------|
| LIABILITIES | | | | ASSETS | | | |
| | INDIAN | FCRA | TOTAL | | INDIAN | FCRA | TOTAL |
| General Fund as on 31.03.20 | 187.58 | 58.19 | 245.77 | Fixed assets as on 31.3.20 | 7.98 | 17.09 | 25.07 |
| Grant advances | 257.11 | 210.36 | 467.48 | Current assets | 69.05 | 4.78 | 73.83 |
| Current Liabilities | 55.88 | 26.08 | 81.96 | Cash and Bank Balances | 423.55 | 272.76 | 696.32 |
| | 500.58 | 294.64 | 795.22 | | 500.58 | 294.64 | 795.22 |

Financial Statement

| Income and Expenditure Account for the year 31.03.2020, all figures in ₹.Lakhs | | | | | | | |
|--|---------------|---------------|---------------|---------------------------------------|---------------|---------------|---------------|
| EXPENDITURE | | | | INCOME | | | |
| | INDIAN | FCRA | TOTAL | | INDIAN | FCRA | TOTAL |
| Donations | 0.47 | 0.74 | 1.22 | Donations | 1.08 | 0.47 | 1.55 |
| CSR project expenses | 468.20 | 255.78 | 723.99 | CSR project grants | 509.43 | 228.31 | 737.75 |
| Consultancy services | 6.73 | 0 | 6.73 | Consultancy services | 10.40 | 0 | 10.40 |
| Workshops/ Awareness programs/ Drives | 4.40 | 0 | 4.40 | Workshops/ Awareness programs/ Drives | 6.79 | 0 | 6.79 |
| General Administration Expenses | 7.90 | 0.11 | 8.01 | Sale of waste | 4.36 | 0 | 4.36 |
| Depreciation | 1.48 | 2.62 | 4.10 | Indirect Income | 8.45 | 23.33 | 31.79 |
| Excess of Income over Expenditure | 51.33 | | 51.33 | Excess of Expenditure over income | | 7.14 | 7.14 |
| | 540.54 | 259.26 | 799.81 | | 540.54 | 259.26 | 799.81 |

Human Resources

| Salary wise Staff Distribution | | | |
|--|-------------|---------------|--------------|
| Slab of gross salary plus benefits (₹Per month) CTC | Male | Female | Total |
| Up to 10000 | 3 | 32 | 35 |
| 10000-25000 | 50 | 70 | 120 |
| 25000-50000 | 10 | 8 | 18 |
| 50000-100000 | 4 | 5 | 9 |
| Total | 67 | 115 | 182 |

| Employees Gender Ratio | | | |
|-------------------------------|------------------|------------------|------------------------|
| Gender | Full time | Part Time | Paid Consultant |
| Male | 67 | 0 | 3 |
| Female | 115 | 0 | 0 |
| Total | 182 | 0 | 3 |

Board Members

| SI No | Name | Role | Nationality | Year of Joining | Occupation |
|-------|------------------------------|-----------------|-------------|-----------------|---|
| 1 | Ms. Wilma Rodrigues | Founder member | Indian | 2001 | CEO, Saahas Waste Management Pvt Ltd |
| 2 | Mr. Nagesh Manay | Member | Indian | 2001 | CEO, Opus CDM |
| 3 | Mr. Viswanath Gopalakrishnan | President | Indian | 2013 | Founder/Director, Organisations & Alternatives Consulting |
| 4 | Mr. Subrahmanyam Ivatury | Member | Indian | 2013 | CEO and Co-Founder, Social Convergence |
| 5 | Mr. Ashish Patel | Treasurer | Indian | 2016 | Director, CMCA |
| 6 | Prof P D Jose | Member | Indian | 2016 | Professor, IIM Bangalore |
| 7 | Ms. Divya Tiwari | Secretary & CEO | Indian | 2016 | CEO, Saahas |

- None of the Board Members have any blood relations with any other Board Member.
- None of the Board Members and staff have made any International travel trips funded by Saahas during this period.
- None of the Board Members receive any remuneration from Saahas other than the Secretary and CEO.
- Last Board rotation happened in 2016 with 2 members moving out and 2 new members joining in. Ms. Divya Tiwari was inducted as an ex-officio member in the same year.

Contact Information

| | | | |
|--|--|---|--|
| DIVYA TIWARI CHIEF EXECUTIVE OFFICER | ARCHANA TRIPATHI CHIEF OPERATING OFFICER | SONIA GARGA DIRECTOR, PROGRAMS & STRATEGIC PARTNESHIPS | SUNITHA JAYARAM DIRECTOR, PROGRAMS |
| divya@saahas.org | archana@saahas.org | sonia.garga@saahas.org | sunitha.jayaram@saahas.org |

Company Information

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Bangalore - 560076
Tel 080-41689889
www.saahas.org

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