# **ECOSAN SERVICES FOUNDATION**

ORGANISATIONAL DETAILS



ECOSAN SERVICES FOUNDATION
Megh Sagar, Office No. P-2, S. No. 32/1, 2<sup>nd</sup> Floor, Swastishree
Society, Ganesh Nagar, Karve Nagar, Pune, 41102, Maharashtra,
India



#### ABOUT ECOSAN SERVICES FOUNDATION

### Organizational Background

## 1. Ecosan Services Foundation (ESF)

Ecosan is a section 8 non-profit company (Companies Act, 2013) established in 2006 with the support of the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) and in association with the Innovative Ecological Sanitation Network of India (IESNI).

Our objective & vision is to promote ecological sanitation and sustainable sanitation practices along with efficient water & wastewater management practices in India. With cross-cutting knowledge and experience; we work closely with the public and private sectors. Since the inception of this organization, over 10 years we have gained extensive experience in capacity development, policy building, awareness-raising, project implementation and consulting in the sustainable sanitation field in South Asia. Innovative courses on sustainable sanitation followed by a participatory, cross-institutional and inter-disciplinary approach enabled to win the prestigious "Best NGO in water education 2007-2008" award by Water Digest in association with UNESCO – IHE and many other accolades.

## **Organizational Details:**

Name of the organization	<b>Ecosan Services Foundation</b>
Name & designation of the Head of the	Mr. Dayanand B. Panse, Director
Organization	Mr. Prashant Mahagaonkar, Director
	Megh Sagar, Office No. P/2, S. No. 32/1,
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Type of organization	Section 8 company
Logo	ECOSAN SERVICES FOUNDATION



**Relevant Projects Experience** 

Sr. No.	Name of the Project	Tenure	Funding agencies and Stakeholders involved	Brief summary of nature of work and activities conducted	Direct Beneficiaries				
	RESEARCH & TECHNICAL SUPPORT								
1.	Excreta Flow Diagram (SFD) Capacity Building Programme for DWS and WSAs to Improve Safe Management of Human Excreta in the Sanitation Value Chain in South Africa	2024- Ongoing	Water Research Commission, South Africa	The project focuses on development of excreta flow diagram (SFD), manual which is specific to South Africa and dissemination of SFDs across South African landscape to involve them in the planning and development processes. In this project, ESF developed south Africa specific SFD modules and training modules for training delivery to the DWS & WSA (government bodies) with local partner JG Afrika (PTY) ltd. The content was developed building upon ESFs experience in India and South Asia.	Ongoing				
2.	'Feasibility Study including technical, economical, financial, legal, and environmental considerations of sanitation and sewerage service facilities of Rajshahi City Zone 4'	2023- Ongoing	UNICEF Bangladesh	To conduct feasibility study for the sanitation and sewerage services in the Rajshahi City of Bangladesh. The scope also includes the detailed Baseline survey and technical assessment for Faecal Sludge and Septage Management and Expansion of Sewerage services.	500000+				
3.	dity zone 1	2024	Daiva Engineering Pvt. Ltd.	Implementation of a Decentralized Natural Wastewater Treatment Plant with a capacity of 10 KLD. The plant treats domestic wastewater from toilets and kitchens using an advanced anaerobic septic tank and an aerobic-constructed wetland, followed by a disinfection unit. The treated water is repurposed for gardening and landscaping at Daiva Engineering's factory in Khed Shivapur, Pune.	100				
4.	Faecal Sludge Treatment Plant,	2023	Aastha Enviro Engineers Pvt Ltd,	To provide Consulting support for the commissioning of the Faecal Sludge treatment plant. The treatment is ased on hybrid	35000				



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	Rudrapur, Uttarakhand		New Delhi	treatment system. The scope involved detailed assessment of the systems provided and commissioning of the biological nature-based treatment system.	
5.	Accelerating Sanitation for All in Asia and the Pacific- Sirmaur District, Himachal Pradesh Integrated Urban Development Project	2022 - 2023	Asian Development Bank, State Government of Himachal Pradesh, Water and Sanitation for Urban Poor	To support Knowledge and Support Technical Assistance (KSTA) 9897 target outcome in improving the adoption of Citywide Inclusive Sanitation (CWIS) in ADB operations through support to project development of "Proposed Loan India: Himachal Pradesh Rural Drinking Water Improvement Project (HPRDWIP)	
6.	CWIS For IPC Through Co- Treatment of Septage at STP For Sangli Miraj Kupawad City Municipal Corporation	2022 -2023	AIILSG, Mumbai & UNICEF, Maharashtra Urban WASH Environmental Sanitation Coalition	<ul> <li>The objective of this project is as follows: -</li> <li>To practice cotreatment for the appropriate and safe FSSM using exiting STP facility in the city</li> <li>To adapt a scientifically adaptable, economical system for cotreatment to overcome the challenge in the operation and maintenance of the treatment units with less cost at existing STP.</li> <li>The objective of this project is to bring down the cost of desludging fees to make it affordable to the households so that they can practice regular desludging at the interval of 3 years.</li> <li>To train STP operators to understand the function of the cotreatment at STP and how to maintain occupational safety and health during their work at STP.</li> <li>To make this project one of its kind and the first Cotreatment plant using existing STP facility in Maharashtra.</li> </ul>	1,50,000 (Direct + Indirect)
7.	Investigation of Urban-Rural FSSM Linkages in Maharashtra Under Urban- Rural	2021-2022	AIILSG, Mumbai & UNICEF, Maharashtra Urban WASH Environmental	The study was conducted at pilot scale for the Indapur town in Pune District. Following were the objectives of the study.  • Investigate the potential of urban-rural linkages of FSSM in Maharashtra.  • Investigate its affordability to households, ULBs and Gram	30336



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	Linkages in Service Delivery/Addressing Challenges with Peri- Urban Areas		Sanitation Coalition	Panchayats • Business viability check of FSSM including occupational health and safety.	
8.	Accelerating Sanitation for All in Asia and the Pacific- Uttarakhand Integrated Urban Development Project	2021- 2023	Asian Development Bank, State Government of Uttarakhand, Water and Sanitation for Urban Poor	Carrying out Sanitation Service Delivery Assessment and preparation of FSSM plan for two cities of Uttarakhand – Dehradun and Haldwani based on the principle of City-Wide Inclusive Sanitation.	
9.	Community Outreach for promotion of IPC through WASH supplies and service delivery in vulnerable groups of urban Maharashtra	2021	UNICEF, Maharashtra Urban WASH Environmental Sanitation Coalition	Identification of urban poor pockets in Pune city vulnerable to COVID and its impact. Carrying out a rapid need assessment to understand the perception about COVID, transmission and WASH. Preparing a Slum Task Force including the local stakeholders and preparing a plan for emergency preparedness for pandemic. Implementing the urgent and important activities of the plan.	55,701
10.	Sanitation Capacity Building Program (SCBP)	2020 - 2023	National Institute of Urban Affair (NIUA) under Sanitation Capacity Building Platform (SCBP) supported by Bill Melinda Gates Foundation (BMGF)	<ul> <li>Under Phase II of Sanitation Capacity Building Platforms (SCBP) following activities are approved and conducted,</li> <li>ToTs on designing of faecal sludge treatment system based on Module 3B</li> <li>Module on integrated wastewater and septage management (IWSM)</li> <li>ToT on integrated wastewater management and exposure visit in Pune</li> <li>Support to AMRUT training institutes and academic institutions, TMRC review and consultation meetings and workshops/learning event</li> <li>Support for preparation of E Course and Online trainings on</li> </ul>	Direct Trainees – 600 Senior Govt Officials + visitors on Open-Source Library on NIUA



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11.	Consulting + Capacity Building- Promoting and Establishing Viable Value Chains For 'Urban-Rural Nutrient and Carbon Cycle (URNCC)'	2018- 2020	ProSoil Project, GIZ, New Delhi (India)	Co-treatment of Faecal Sludge & Septage, FSSM, IWSM & Occupational Health & Safety for government & nongovernment officials, engineers, practitioners, etc.  • Preparation of DPR and transaction and transaction advisory support for co-treatment of septage for specific city in Uttarakhand  • Preparation of DPR and transaction and transaction advisory support for faecal sludge and septage management for specific city in Uttarakhand  Under ProSoil Project, Promoting and Establishing Viable Value Chains For 'Urban-Rural Nutrient and Carbon Cycle (URNCC)' in Nashik  • Quality Analysis of products  • Procurement and technical support to establish hygienization unit in the Nashik waste to energy plant  • Ensuring marketability of products from urban organic waste  • Providing expertise and hand holding support to ULBs  • Co-operate and support State Agriculture University on testing of products  • Knowledge Sharing and advocacy	
12.	Consulting and Research + Development- Potential and Validation of Sustainable Natural & Advance Technologies for Water & Wastewater Treatment,	2019- Ongoing	European Commission (EC) and Department of Sci and Tech (DST, GoI)	The main aim of this project is to validate, develop and deploy cost-effective & sustainable solutions to tackle water challenges and ensure the provision of safe water reuse, rejuvenate water quality of rivers, and restore degraded ecosystems in India. This will be achieved by deploying & developing water-wastewater technologies and use of sensors for emerging and traditional contaminants. Furthermore, it also aims to develop new management & planning strategies to enable better monitoring of pollution levels in real-time modes. Through our ambition, new methodologies,	1,17,460



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	Monitoring and Safe Water Reuse in India (PAVITR)			deployment of novel technologies and their validation under Indian conditions will help to address drinking water and wastewater challenges.	
13.	Consulting- Sanitation Capacity Building Program (SCBP)	2018- 2020	National Institute of Urban Affair (NIUA) under Sanitation Capacity Building Platform (SCBP) supported by Bill Melinda Gates Foundation (BMGF)	Preparation of DPR for Port Blair City and Ramnaagr and transaction and <b>transaction advisory support</b> for cotreatment of septage for specific cities in Uttarakhand	Approx 2,40,000 in Port Blair and Ramnagar
14.	Consulting- Sewage Cure consulting for School	2017 – 2021	Avasara Academy	Avasara Academy is a girls' school providing schooling to the girls from underprivileged families. The school is being designed by a visionary architect Samuel Barclay of Case Design. ESF is involved in providing a decentralised treatment system to the residential school.	2500+
15.	Consulting- Sewage Cure consulting for a Lake rejuvenation of Gaothan Lake, Ausa	2017 – 2021	Ausa Municipal Council	A decentralised sewage treatment plant for the domestic sewage which is coming from residential area and the water coming from cattle washing, clothes washing and public toilet.	1000
16.	Consulting- Community Development- Ecovillage development plans Nasik District	2015-2016	Zilha Parishad, Nasik	To collect the data, analyse and prepare a eco village development plan. The project included four villages. These plans are stepping stones for the villages to develop their infrastructure in the coming years.	64000+
17.	Consulting- Community Development- Ecovillage	2014-2015	Zilha Parishad, Pune		45000+



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	development plans				
18.	Pune District  Consulting- Natural water systems and treatment technologies to cope with water shortages in urbanized areas in India (NaWaTech)	2013-2016	European Commission (EC) and Department of Sci and Tech (DST, GoI)	Research and Innovation; implementation of pilot and full-scale natural waste water treatment systems at select locations (more information: <a href="https://www.nawatech.net">www.nawatech.net</a> )	
19.	Consulting- Sanitation and Sewerage Management for Pandharpur Town	2011-2012	Maharashtra Pollution Control Board (M.P.C.B)	Preparation of 9 Detailed Project Reports for different components of Sanitation and sewerage management, including the design of public toilets, treatment systems, sludge management, etc.	10000 population – direct indirect beneficiaries
20.	Consulting- Support of city-wide sanitation sector of Kochi in line with City	2013	Deutsche Gesellschaft fuer zussamenarbeit (GIZ), Municipal Corporation of Kochi (KOC), BENGO	Feasibility study of sanitation situation of Kochi, comparing the non-conventional sanitation solutions (solids-free sewer systems, zero energy anaerobic digestion) with the existing conventional approach by designing a decentralized approach for the sanitation system in a model service area of the city.	
21.	Consulting- ACCESSanitation: Accelerating City-to City Exchange for Sustainable Sanitation	2009-2012	ICLEI Southeast Asia	City Sanitation Plans (CSP) preparation for Vikarabad, Vasai Virar, Rajahmundry and Hosakote; pilot scale implementations of sustainable water and sanitation services	
22.	Consulting- Community Eco- Village Katewadi	2011	Maharashtra Pollution Control Board (M.P.C.B)	Providing sustainable sanitation solutions at two community toilets with decentralized treatment systems.	



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23.	Consulting- Sewage Cure Consulting: - Kamilini Kuteer Resort, - Adarsh Vidyaprasarak Sanstha's College of Arts & Commerce Badlapur - Oasis Resort Club	2008 - 2011	Private Companies / Organisations/Sch ools	Design, implementation and evaluation of decentralized wastewater treatment and reuse concept for domestic wastewater at each of the project locations	3000+
24.	Consulting- for design of waste water treatment system for MHADA colony in Badlapur	2012	Maharashtra Housing and Area Development Authority (MHADA)	Layout and Design for anaerobic and aerobic treatment system for the wastewater generated in the housing units provided by ESF.	
25.	Consulting- Ecosan pilot project at Thergaon	2008-09	Beneficiaries	Design, implementation and evaluation of Urine-Diversion Dehydration (UDD) Toilets for migratory field labours and a family at Thergaon village	500 persons
			(	Capacity Building	
26.	Capacity Building- Innovation in Sanitation Services Delivery	2017- 2019	Department of Science and Technology under i-STED 2016.	<ul> <li>The broad objectives of the project are:</li> <li>To identify and address, key challenges and problems for specified geographical region (s) / industry sector or cluster / society covering both rural and semi-urban areas i.e. gaps in innovation to market value chain.</li> <li>To tap fully developed and validated technologies from different sources such as traditional sectors /existing clusters, R&amp;D institutions, technology providers, local innovations and solution-oriented R&amp;D etc. having good market potential.</li> <li>To explore and promote entrepreneurial opportunities in a</li> </ul>	16000



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				systematic manner which may arise for commercial application of various products / services developed through above technologies.  To improve performance of existing enterprises through systematic application of innovative S&T interventions.	
27.	Capacity Building- Sanitation Capacity Building Program (SCBP)	2017- 2019	National Institute of Urban Affair (NIUA) under Sanitation Capacity Building Platform (SCBP) supported by Bill Melinda Gates Foundation (BMGF)	Support to AMRUT training institutes and academic institutions, TMRC review and consultation meetings and workshops/learning event	Direct Trainees – 1000 Senior Govt Officials + visitors on Open Source Library on NIUA+ City level beneficiaries due to upgraded facilities and DPR
28.	Capacity Building- Sanitation Capacity Building Program (SCBP)	2022	National Institute of Urban Affair (NIUA)	Training on Planning of Faecal Sludge and Septage Management for ULBs and state officials. This module is crucial for officials of cities to be able to achieve the objectives under SBM-U 2.0 and AMRUT 2.0.	500+
29.	Capacity Building- Sanitation Capacity Building Program (SCBP)	2017- ongoing	National Institute of Urban Affair (NIUA)	Training on DPR preparation on FSM for consultant, training on Integrated wastewater management and exposure visit in Pune, Training of Trainers of officials from AMRUT Training Institute on Integrated Wastewater Management in Pune, Providing resource persons for AMRUT training programmes in any state/ by any nodal agencies state and ULB officials and officials from AMRUT nodal agencies.	1500+
30.	Capacity Building- Sustainable Sanitation and Water Management Course: Executive course for Public Works	2012	Public Works Department, Goa	SSWM Executive training and exposure visit to witness SSWM practices in and around Pune.	300+



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	Department, Goa followed by exposure visit to Pune				
31.	Capacity Building- National School Sanitation Initiative program	2010-2014	MoUD and MoHRD together with GIZ and CBSE	Sustainable Sanitation Exchange programs, Sanitation action plans for schools, zero discharge projects for school campuses, teachers training	75000+
32.	Capacity Building- Cewas South Asia	2014 ongoing	cewas (International Centre for Water and Management Services)	To breed potential entrepreneurs for SSWM in South and South East Asian Countries by providing training and capacity building, infrastructural support in the form of an incubation centre and also networking opportunities with national and international entities.	275
33.	Capacity Building- Ecosan Executive Training Course with Consortium for DEWATS Dissemination (CDD) Society Bangalore	2014	BORDA, CDD, CASS, RGRHCL	Training on Ecological Sanitation (EcoSan)	
34.	Capacity Building- Training of Trainers of Community Advocates and Champions with Centre for Advocacy and Research (CFAR)	2014	CFAR	Tailor-made training program centered around slum sanitation	
35.	Capacity Building- Sustainable Sanitation for Darewadi Village	2012-2014	BENGO, DAP, GFC	Sustainable Sanitation and Water management trainings (menstrual hygiene trainings, mason trainings, school sanitation trainings etc.)	
36.	Capacity Building-	2011	MPSC	SSWM courses for 50 Maharashtra MPSC officers.	50



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	SSWM trainings for the Maharashtra Engineering Training Academy, Nashik				
37.	Capacity Building- GTZ PPP Project Sustainable Sanitation and Water Resource Management Network Asia - Putting Sanitation into the Focus	2009 - 2011	GIZ	Developing local capacity for sustainable sanitation and water resource management in Nepal and the Philippines and to consolidate and mainstream the efforts in this area in India	
38.	Capacity Building- Ecological Sanitation training in Administrative Staining Institute, Uttarakhand	2010	ATI	Ecological Sanitation training for 55 officials in CCDU	55
39.	Capacity Building- Ecological Sanitation Training Course for Total Sanitation Officials	2008- 2009	Ministry of Rural development and Department of Drinking water supply	Training on ecological sanitation to 125 Total sanitation campaign district level and state level officials.	125
40.	Capacity Building- Ecological Sanitation Training for NEERI Research Associates	2009	NEERI	50 participants trained for Ecological Sanitation trainings	50
41.	Capacity Building- Ecological Sanitation	2008	Suchitwa Mission	Five-day training courses together with field visits in Kovalam, Kerala for 50 State and District level officials	50



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	Training for State level Sanitation officials of Kerala State				
42.	Capacity Building- GIZ PPP Project Sustainable Sanitation for India: Ecosan Learning Lab	2006 - 2008	GIZ	Extensive trainings on SSWM aspects	50

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			CORPORATE S	SOCIAL RESPONSIBILITY	
43.	CSR- WASH in Schools	2023- Ongoing	Kohler Ltd. Pune and Rota Along with Club of Pune Riverside	The Project focuses Providing better WASH infrastructure / healthy living facilities to the needy schools near Pune.  • Upgradation of sanitation infrastructure in schools  • Providing IEC and BCC activities regarding MHM in school	3792
44.	CSR – Whole School Digital Transformation	2024- Ongoing	UBS India Along with 17000ft Foundation	The Project focuses Providing better WASH infrastructure / healthy living facilities to the needy schools near Pune and Hyderabad.  • Upgradation of sanitation infrastructure in schools  • Providing IEC and BCC activities regarding MHM in school  • Providing learning aids and auxiliary infrastructure	4800



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45.	<b>CSR-</b> Building Towards a Brighter Future	2024	Kohler Ltd. Aurangabad	To provide better WASH and MHM facilities in zilha parishad, corporation and government aided schools in Chhatrapati Sambhaji Nagar, Maharashtra.  • Upgradation of sanitation infrastructure in schools  • Providing safe drinking water facility in schools.  • Providing girl friendly MHM facility in schools IEC and BCC activities in schools	3809
46.	CSR – Creating WASH and Environment Sensitive Urban Schools	2022 - 2025	UBS, Mumbai and Pune	The objective of the project is to make 60 schools of Mumbai and Pune WASH and environment child friendly by providing the following facilities  • Upgradation of sanitation infrastructure in schools  • Providing safe drinking water facility in school.  • Providing girl friendly MHM facility in school  • Providing solar EV systems to save electricity bills  • Providing Rain water harvesting facility to conserve water  • Wastewater treatment and management facility within school  • IEC and BCC activities in school	52346
47.	CSR – Menstrual Hygiene Management and WASH in Nashik	2022 – Ongoing	Pernod Ricard India Foundation (PRIF), Nashik	To capture the experiences and perception of adolescent girls/woman on menstrual hygiene management & curating interventions that promote better hygiene practices and appropriate knowledge related to menstrual hygiene.  a) Adolescent girls/woman b) Menstrual hygiene management (MHM) c) Village Survey d) School Survey	Ongoing
48.	<b>CSR</b> – School Sanitation Project	2021- 2025	Vinati Organics Limited, Raigad,	To maximise the health and education outcomes associated with improved WASH, focus of the project is on sensitizing	2159



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			Chiplun and Ratnagiri.	children through series of behavioural change communication activities are conducted with the refurbishment of WASH infrastructure in 10 low-income schools of Chiplun, Ratnagiri and Mahad.	
49.	CSR- Urban Community Sanitation Project	2021- 2023	Oetiker India Private Limited, Navi Mumbai	Refurbishment of existing sanitation and hygiene facilities, awareness generation and sensitization of students and teachers to maintain WASH facilities in 5 schools near Chavane area of Navi Mumbai.	555
50.	CSR- School Transformation	2020 – Ongoing	L&T Realty Ltd., Mumbai	<ul> <li>Fulfilling the gaps in the educational infrastructure of 5 schools in communities</li> <li>Procurement of materials needed for school development like books, school kits, computers, sanitary products etc.</li> <li>Promoting health &amp; hygiene among the students &amp; teachers</li> </ul>	18407
51.	<b>CSR-</b> Rainwater Harvesting	2020	E&Y Foundation	<ul> <li>Construction &amp; Installation of Rainwater Harvesting Infrastructure in 2 schools</li> <li>Wall paintings &amp; posters on the school walls emphasizing the importance of groundwater recharge &amp; it's related themes</li> <li>IEC campaign in the schools to sensitize the students and teachers about implemented project</li> </ul>	1528
52.	CSR- School Sanitation	2019 - 2022	Credit Suisse, Mumbai	Credit Suisse "Swachh Pathshala Swachh Samudaya" The Swachh Pathshala Swachh Samudaya program is just one example of Credit Suisse's community investments. The urban schools in Mumbai have basic structure of a school with dysfunctional toilets, lack of safe drinking water. Thus, WASH facilities (Water, Sanitation and Hygiene) were refurbished and renovated at selected schools under Credit Suisse CSR Project 'Swachh Pathshala Swachh Samudaya'. To maximize the health and education outcomes associated	41383



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				with improved WASH, a focus on sensitizing children through series of behavioural change communication activities are designed and conducted to ensure that WASH facilities are also utilized habitually and properly.	
53.	CSR- School Sanitation - Training of Teachers	2019 - 2023	Rotary International District 3131	Teachers Training program on Sustaining WASH infrastructure & Students Engagement in up keeping the Sustainability of WASH infrastructure in the school under rotary WinS Competitive Bid program. The trainings are planned and conducted for school teachers and SMC members of different schools in various regions of Pune district in Maharashtra.	280
				ESF hosts two sets of trainings for teachers and SMC members for all the 200 schools. It is recommended that at least 3 persons attend these trainings from each school.	
54.	CSR- Community Development- Urban Community Sanitation Program in Newasa & Shevgaon City	2017-2018	HSBC India	Project achieved equitable hygiene and sanitation facilities and made Newasa & Shevgaon city an Open Defecation Free City. The program also helped in strengthening and participating of local bodies towards monitoring and improving of water and sanitation facilities of the city.	2574
55.	CSR- Community Development - ITC Mission Sunhera Kal: Community Development, Health & Sanitation Program	2016 - 2017	Mission Sunehra Kal, ITC Ltd., Ranjangaon MIDC (Pune)	<ul> <li>Under Corporate Social Responsibility (CSR), ITC Limited funded for the development of IHHT (324) and School Sanitation Program Swachh Vidyalaya (34). Community development and awareness Project.</li> <li>To support the community to achieve an ODF status by not only providing the toilets but also building their capacity in order to use, operate and maintain the same.</li> </ul>	3569



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				• The program also focuses on supporting the schools by enabling the school management committee and bal cabinet to achieve Swachh Vidyalaya status.	
56. 57.	CSR- School Sanitation CSR- School Sanitation	2015 2016 – 2020	Kohler Ltd.  Kimberley Clark Pvt. Ltd.; Coca Cola Ltd.; UBS GmbH; NDTV.	To carry out a school survey and prepare a school sanitation action plan with the school management committee. Through the program, support is provided to the schools to restore the defunct toilets and IEC program is undertaken in the school.	1016 18764

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		A	WARENESS RAISING	AND KNOWLEDGE TRANSMISSION	
1.	Public Awareness and Public Participation - Pollution Abatement of River Mula-Mutha (PARMM) at Pune	2025- Ongoing	Pune Municipal Corporation	<ul> <li>Large-scale river pollution abatement project underway in Pune with national and international support (JAICA).</li> <li>Ecosan Services Foundation engaged as a partner to strengthen public participation and community engagement.</li> <li>Focus on involving citizens in long-term use, ownership, and sustainability of the new sanitation systems.</li> </ul>	50000+ citizens
2.	Event & Awareness Raising - World Toilet Day - 2024 Urgent Run and Flea	2024	Ecosan Services Foundation and Pune Municipal Corporation with the with Rotary Club of Pune	<ul> <li>Organized Urgent Run and Flea exhibition event to raise awareness regarding sanitation and sustainability</li> <li>Wide public participation and promotion of sustainable practices</li> </ul>	Attendees 1000+ and PR outreach 5000+
3.	<b>Event &amp; Awareness</b>	2023	Ecosan Services	• Awareness activities and Event celebration with Officials from	Attendees 150 +



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	Raising – World Water Day - 2023		Foundation and Pune Municipal Corporation with the with Rotary Club of Pune	Pune Municipal Corporation on sustainable usage of water.  • Awareness session on World water Day and importance of small efforts in water conservation	PR outreach 5000+
4.	Event & Awareness Raising - World Toilet Day - 2023	2022	Navi Mumbai Municipal	<ul> <li>Awareness activities with Sanitation Workers and officials from Navi Mumbai Municipal Corporation on Usage pf toilets, Public toilts.</li> <li>Awareness session on World Toilet Day and importance of monitoring and maintenance of public toilets and WASH facilities in the school sanitation</li> <li>Essay and Drawing competition for school students from 4<sup>th</sup> to 10<sup>th</sup> std students</li> </ul>	Attendes 50 + Total Participants schools 40.
5.	Event & Awareness Raising - Global Handwashing Week 2021	2021	Maha-UWES- Coalition - Ecosan Services Foundation with the support of UNICEF Maharashtra. Partner organizations were CYDA, CACR, Yuva, SCARED	<ul> <li>Awareness activities with Sanitation Workers from Pune Municipal Corporation on occupational safety and health.</li> <li>Awareness session on World Toilet Day and importance of using toilets for Children</li> <li>Slogan and poster competition for school students from 4th to 10th std students</li> </ul>	Direct Indirect Beneficiaries – 40000 ( official record by Maha UWES Coalition)



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6.	Event & Awareness Raising - World Toilet Week 2020	2020	Ecosan Services Foundation was the SECRETARIAT for this event with the support of UNICEF Maharashtra. Partner organizations were CYDA, Shelter Associates, CACR & TPM, Dilasa, Yuva, VSTF, SCOPE, Divyaswapn, etc.	<ul> <li>Awareness and training program on Occupational Health &amp; Safety of Sanitation Workers from Pune Municipal Corporation from 19th November 2020 to 24th November 2020. A total of 700 sanitation workers attended these training &amp; awareness sessions.</li> <li>Quiz competition for school students from 6th-10th STD to create awareness on water and sanitation</li> <li>Awareness session on World Toilet Day and importance of using toilets for Children</li> <li>Total Reach for this event: 11,250 HHs</li> </ul>	
7.	Event & Awareness Raising - World Toilet Summit 2018	2018	Ecosan Services Foundation, MPCB, Gov. of Maharashtra, WTO	World Toilet Summit is an advocacy initiative of the World Toilet Organization. It brings together global stakeholders in the sanitation value chain. The inspirational journey of toilets and growth in sanitation sector is shared in elaborate events, panel discussions and the summit workshops. The summit is a global footprint contributing to sanitation advocacy. The 2018 summit was held on 19-20 November in Mumbai, India. Team ESF were the local organizers of this event and looked after the logistics, agenda development and delegate mobilization.	
8.	Event & Awareness Raising - World Toilet Day 'Sanivation 2017'	2017	Ecosan Services Foundation, Rotary International, MPCB, PMC, WTO, IWWA, unicef	ESF planned 2-days program focussing towards the young minds and will comprise of various events with an aim to create awareness, generate interest and inspire to become sanipreneurs.	Marthon attended by 200 + PR Outreach 25000+
9.	Event & Awareness Raising - Sustainable	2006 to 2011	seecon international	Virtual exchange programs for school children from India and Switzerland for increasing awareness on cultural and	



Sr. No.	Name of the Project	Tenure	Funding agencies and Stakeholders involved	Brief summary of nature of work and activities conducted	Direct Beneficiaries
	Sanitation Exchange Programme (SUSANEX)			environmental differences between two countries	
10.	Event & Awareness Raising - Environmental Awareness Lectures at Indradhanushya Environmental and Citizenship centre, Pune	2006 to 2011	-	Lectures at Indradhanushya Environmental and Citizenship Centre, Pune for school children, teachers and citizens	
11.	Event & Awareness Raising -World Toilet Day, World Water Day, World Environment Day celebrations	2006 to present	-	November 19 <sup>th</sup> , March 22 <sup>nd</sup> and June 5 <sup>th</sup> celebrated for increased sanitation, water and environmental awareness	
			P	UBLICATIONS	
1.	Faecal sludge and septage management planning module	2021	SCBP	To build the capacities of ULB and state officials on planning of faecal sludge and septage management. This course will introduce the target audience to components of FSSM planning starting with approach and methodology for state and city level FSSM planning, aspects of FSSM, stakeholder's engagement, treatment approaches, financial aspects and O&M mechanisms. This module is crucial for officials of cities to be able to achieve the objectives under SBM-U 2.0	



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2.	Co-treatment of faecal sludge and septage with sewage in STP	2021	SCBP	This module provides participants a detailed understanding for adopting co-treatment, which is a key component under septage management in these national missions.	
3.	Integrated Wastewater and Septage Management- Planning Module, Advance Module	2021	SCBP	Training module of officials with engineering background and professional experience in wastewater and septage management such as technical faculties from nodal training institutes, technical officials/ engineers from state govt, parastatal bodies and ULBs; consultants from TSU/ PMUs and sector partners.	
4.	Training of Trainers (TOTs) Manual for Integrated Wastewater and Septage Management (IWM)	2017	SCBP	Training of Trainers (TOTs) Manual for officials from AMRUT training institute on Integrated Wastewater and Septage Management (IWM)	
5.	Learning Modules on Integrated Wastewater and Septage Management	2017	SCBP	Training modules for faculties and officials from designated AMRUT training institutes	
6.	Training module for Detailed Project Report (DPR) Preparation on Faecal Sludge Management	2017	SCBP	Training modules for preparation of DPR for cities.	
7.	Preparation of City Sanitation Plan (CSP) Preparation Manuals	2015-2016	GIZ	Preparation of Practitioners' and Trainers' Manuals for facilitating and handholding key ULB officials in the process of CSP development	



Sr. No.	Name of the Project	Tenure	Funding agencies and Stakeholders involved	Brief summary of nature of work and activities conducted	Direct Beneficiaries
8.	E- learning Course on Sustainable School Sanitation for Teachers (NSSI)	2013 -2014	GIZ	Three months e-learning programme on sustainable school sanitation for teachers. Available at:  www.ecosanservices.org/lms	
9.	ACCESSanitation self- learning tool	2010-2011	ICLEI Southeast Asia	On-line resource centre where latest information, documents, and tools on sustainable sanitation can be accessed and downloaded, web-based self-learning tool and a chat room to facilitate e-coaching sessions that allow for continuous knowledge exchange and coaching in between the face-to-face activities. Available at: <a href="https://www.ecosanservices.org/lms">www.ecosanservices.org/lms</a>	
10.	Sustainable Sanitation and Water Management Toolbox	2009-2010	Seecon International	Development of decision support toolbox that links up traditional IWRM (Integrated Water Resources Management) approaches with approaches of sustainable sanitation, aimed at decision makers in developing countries. Available at <a href="https://www.sswm.info">www.sswm.info</a>	
11.	Ecosan Curriculum	2006	-	Development of a comprehensive curriculum on ecological sanitation (prepared for the World Water Forum Mexico 2006, available on CD).	