



Presentation of
SBM(G)
Annual Implementation Plan
for 2023-24

Kerala



Present status of SBM(G) Ph-2

S.N.	Component	Number
1	Total no. of villages in the State	1528
2	No. of ODF Plus declared villages as on date	584
	Aspiring	19
	Rising	34
	Model	529
	Total	582
3	No. of villages covered with SWM as on date	529
4	No. of villages covered with LWM as on date	600
5	IHHLs target for 2022-23	16000
6	Achievements under IHHLs as on date	3966
7	No. of villages having CSCs as on date	1255
8	Total No. of CSCs as on date	714



Present status of SBM(G) Ph-2 cont..

S.N.	Component	Number
9	Total No. of blocks in the State	152
10	No. of blocks having PWMUs/ MRFs or linkage with urban PWMUs/ MRFs as on date	40
11	Total No. of district in the State	14
12	No. of districts having GOBARdhan plants as on date	14
13	No. of districts having rural FSTPs as on date	1(Madakkathara in Thrissur)
14	No. of districts having rural areas linkage with urban FSTPs/STPs as on date	1

Solid Waste Management (SWM) Plan

Total no. of villages	No. of villages covered with SWM as on date	Expected No. of villages covered with SWM as on 31.3.2023	Residual no. of villages to be covered with SWM as on 31.3.2023	No. of villages planned for FY 2023-24
1528	529	749	779	779

Activity	No. of villages where activities are planned	No. of Units
Community compost pits	779	2335
Individual Compost pit		52878
Setting up of collection & segregation centre	779	779
Tricycle/Battery vehicle	1128	1128
Other components, if any		

Total funds requirements for village level SWM activities and funding sources (as projected in the AIP document)						
						(Rs. in Crore)
SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
Centre share	State share					
1761.702	1174.47	1258.5	209		69	4472.672

Strategy for SWM in the State including O&M be also given

ODF Plus Plan

GPs/Villages	Total no. of GPs/villages in the State	Actual ODF Plus* achievement as on date		Expected total ODF Plus* achievement (upto 31.3.2023)	ODF Plus* plan for 2023-24
[1]	[2]	[3]		[4]	[5]
GPs	941	325		660	941
Villages	1528	Non ODF Plus	946	699	0
		Aspiring	19	28	
		Rising	34	52	
		Model	529	749	1528
		Total	1528	1528	1528

*In the case of GP, achievement against Model status is to be indicated, whereas in the case of villages, ODF Plus status according to categories is to be stated.

GOBARdhan Plan

Total No. of districts	No. of districts having at least one community/ cluster project as on date	No. of Projects as on date			
		No. of cluster projects	No. of community projects	No. of CBG plants	Total
14	13	1	33	4	38

Total SBMG funds allocation for GOBARdhan @ Rs.50 lakh per district (Rs. in crore)	Total amount of GOBARdhan units sanctioned so far (Rs. in crore)	Amount left for sanction (Rs. in crore)	Amount proposed in this AIP (Rs. in crore)
7	5	2	2.28

Planned for 2023-24	No. of district in which project is planned	No. of Units
Community projects	14	14
Cluster projects	14	14

Total funds requirements for GOBARdhan activities and funding sources (as projected in the AIP document)						
						(Rs. in Crore)
SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
Centre share	State share					
1.2	.8	0	.28			2.28

Strategy for Gobardhan in the State incl. O&M, and functionality status of existing plants be also given

Plastic Waste Management (PWM) Plan

Current status

Total no. of blocks in the State	152	
No. of blocks having rural PWMUs/ MRFs as on date	55	
No. of blocks having linkage with existing urban PWMUs/MRFs as on date	58	
Total No. blocks being catered by these rural or urban PWMUs/MRFs	113	
Total No. of villages in the blocks catered by rural/urban PWMUs/MRFs as on date	791	
No. of villages having coverage of PWMUs/ MRFs as on date	<i>with Rural PWMUs/MRFs</i>	385
	<i>with Urban PWMUs/MRFs</i>	406
	Total	791

Plan 2023-24

No. of blocks planned for setting up PWMUs or linkages with urban facilities	40
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Activity	No. of blocks	No. of Units
Setting up of PWMUs/ MRFs	40	40
Linkage with urban PWMUs/MRFs	40	40
PWMU's forward linkage to be established with recyclers, for use in road construction or cement factories, etc.	40	40

Strategy for PWM in the State incl. O&M, backward and forward linkages, and functionality status of existing PWMUs be also given

Total funds requirements for PWM activities and funding sources (as projected in the AIP document)

						(Rs. in Crore)
SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
Centre share	State share					
3.84	2.56	1.6	0	0		8

Greywater Management (GWM) Plan

Total no. of villages	No. of villages covered with GWM as on date	Expected No. of villages covered with GWM upto 31.3.2023	Residual no. of villages to be covered with GWM as on 31.3.2023	No. of villages planned to be covered with GWM during 2023-24
1528	600	600	928	928

Activities planned	No. of villages where activities are planned	No. of Units
Construction of Community soak pits/leach pits/magic pits	700	700
Construction of Household soak pits/leach pits/magic pits	100	100
Kitchen Gardens	0	0
Grey Water Management Systems (WSP/DEWATS etc.) – for bigger villages	228	50
Drainage channels (in case of no. of units, length in meter to be mentioned)	0	0
Small bore pipe conveyance system	0	0
Creation of Silt, Oil & Grease chambers <i>(for pre-treatment of grey water before channelizing into GWM system)</i>	0	0

Total funds requirements for GWM activities and funding sources <i>(as projected in the AIP document)</i>						(Rs. in Crore)
SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
Centre share	State share					
174.3	116.2	124.5	103.7			518.66

Strategy for GWM in the State incl. O&M be also given

Faecal Sludge Management (FSM) Plan - **Retrofitting**

No. of twin pits toilets	No. of single pit toilets	No. of septic tanks	No. of septic tanks with soak pits connected
2565651	442059	1586136	77847

Activities planned	No. of toilets identified for retrofitting	No. of toilets retrofitted as on date	No. of remaining toilets to be retrofitted
Retrofitting of Single Pit toilets to Twin pit toilets	295574	1101	294473
Retrofitting of Septic tanks without soak pits	1554940	123	1554817

Total funds requirements for Retrofitting and funding sources <i>(as projected in the AIP document)</i>			
			(Rs. in Crore)
15th FC	MGNREGS	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
80	0	0	80

FSM Plan - FSTPs/linkage with urban facilities

Total No. of districts in State	Total No. of villages	No. of FSTPs in rural areas as on date	No. of urban STPs/FSTPs with rural areas linkage as on date	No. of districts having rural FSTPs or rural areas' linkage with urban STPs/FSTPs as on date	No. of villages linked to rural FSTPs or urban STPs/FSTPs as on date
14	1528	0		0	

Plan for FSTPs/linkage with urban facilities

Activity	No. of district/ blocks where activities are planned	No. of Units
Setting up FSTPs	14	80
Linkage with urban STP/FSTPs	0	0
Trenching	0	0

Plan for Mechanical desludging arrangements

No. of mechanical desludgers as on date	0	
No. of villages linked to mechanical desludgers	0	
No. of district/villages for which arrangements of mechanical desludging planned to be made	No. of districts	14
	No. of villages	1528

Total funds requirements for FSM activities and funding sources (as projected in the AIP document)

						(Rs. in Crore)
SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
Centre share	State share					
253	169		0	0	0	422

Strategy for FSM in the State incl. O&M of FSTPs and mechanical desludging be also given

IHHLs and CSCs

IHHLs

IHHLs no. that were estimated for 2022-23	16000
Achievements as on date	3966
No. of IHHLs estimated to be constructed during 2023-24	21412

CSCs

No. of villages having CSCs as on date	Total No. of CSCs	No. of CSCs with separate provisions for men & women	No. of Divyang friendly CSCs	No. of CSCs having availability of water	No. of CSCs with hand washing facility
1255	714	714	256	714	714

CSCs that were planned for 2022-23	600
Achievements as on date	176
No. of CSCs planned to be constructed during 2023-24	344

Functionality status of CSCs and strategy for O&M in the State be also given

Total funds requirements for IHHLs & CSCs and funding sources (as projected in the AIP document)							
Component	SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
	Centre share	State share					
	IHHLs	15.42	10.27	NA	NA	NA	NA
CSCs	4.33	2.89	3.09	0	1	1	12.32

Plan for SSG 2023 activities

Districts progress under SSG 2023 vis-à-vis SSG 2022			
Sl. No.	District Name	District Score - SSG 2022	Planned District Score - SSG 2023
1	WAYANAD	895.94	900
2	THIRUVANANTHAPURAM	880.45	900
3	KANNUR	876.88	900
4	ALAPPUZHA	874.29	900
5	PALAKKAD	856.82	875
6	THRISSUR	853	875
7	KOLLAM	852.33	875
8	ERNAKULAM	849.4	875

Plan for SSG 2023 activities

9	MALAPPURAM	847.5	875
10	IDUKKI	833.85	850
11	KASARGOD	817.34	850
12	KOTTAYAM	789.49	850
13	PATHANAMTHITTA	757.9	800
14	KOZHIKODE	754.98	800

Funds Allocated summary – AIP 2023-24

Component	Funds requirements and funding sources (Rs. In lakh)						
	Projected requirements for SBM-G funds		15th FC	MGNREGS	Business Model/ Private funds	Other source, if any (SFC/ MPLAD/ MLALAD/ CSR, etc)	Total
	Centre share	State share					
Village level Solid Waste Management activities	1762	1174	1258	209		69	4473
GOBARdhan Projects	120	80		28.68			228.68
Plastic Waste Management	384	256	160				800
Menstrual Waste Management	0	0	0.912				0.912
Greywater Management activities	17430	11620	12450	10373	0		51736
Retrofitting			8000				8000
FSM	25293	16862					42155.5
Mechanical desludging arrangements			375		200		575
IHHLs	1541.7	1027.8					2569.43
CSCs	433.5	289	309.6		100	100	1232.1
Other activity, if any							
IEC and Capacity Building (up to 3% of SBM-G funds)*	1409	939					2348
Administrative Charges (upto 1% of SBM-G funds)*	469	313					782
	48842	32561	22553.5	10610.7	300	169	115036.2