

**Minutes of the 66th Meeting of State Level Task Force on Solid Waste Management for
discussion on several issues of solid waste management**

In the Chair : Director, SUDA

Meeting Date : 11th September, 2024

Meeting Venue : SUDA Conference Hall (2nd Floor)

Meeting Time : 11.30AM

Meeting Attendees :

➤ List of Members and participants : Annexed

Director, State Urban Development Agency (SUDA) chaired the meeting.

At the outset, he welcomed all the members present and explained the discussion points of the meeting. After threadbare discussion the following decisions were arrived at:

- 1. Review of Waste Management Projects by Two Joint Ventures: Contract Termination and Refund of Earnest Money:** The Committee reviewed the status of waste management projects assigned to two joint ventures: **M/s Tide Technocrats Pvt. Ltd. & M/s MSGP Infratech Pvt. Ltd. (JV)** for Midnapore and Baruipur Municipalities, and **M/s Parasmoni Organic & Agri Products Pvt. Ltd. & M/s Rohini Fire Safety Pvt. Ltd. (JV)** for Islampur Municipality. These projects involved the design, construction, and operation of waste processing facilities under the Swachh Bharat Mission. However, both JVs were unable to commence work due to the presence of significant legacy waste at the proposed sites, and in Islampur, the approach road was inaccessible. Both JVs submitted requests to terminate the agreements without any financial liability or claims, including waiving any payment for expenses incurred. They also requested the refund of their Earnest Money. After

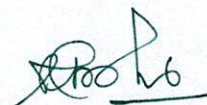


evaluating the situation, the Committee acknowledged the challenges and accepted the proposals for contract closure. It further recommended the refund of the Earnest Money, if any, for all parties involved.

- 2. Bio-CNG Plant at Dhapa: KMC's Request to Stop Cow Dung Supply from Maheshtala Municipality:** The Committee discussed Kolkata Municipal Corporation's (KMC) request regarding their 5 TPD Bio-CNG plant at Dhapa Dumping Ground, which converts organic market waste into Bio-CNG, Bio-CO₂, and compost. KMC informed that cow dung cannot be processed in the existing plant, and its inclusion would hamper Bio-CNG production. As a result, they requested Maheshtala Municipality to stop sending cow dung. After thorough deliberation, the Committee recommended that Maheshtala Municipality be advised to set up its own Bio-CNG plant for processing cattle dung. This project should be carried out at Maheshtala's own site with support from Bengal Gas Company Ltd. and facilitation from KMDA.
- 3. Solid Waste Collection at Rampurhat Medical College and Hospital: Request for Funding and Recommendations:** The Committee reviewed the request from the Chairman of Rampurhat Municipality regarding the collection of solid waste from Rampurhat Medical College and Hospital, which is located under the jurisdiction of Tarapith Bakreswar Development Authority but within 1 km of Rampurhat Municipality's border. Rampurhat Municipality is currently handling around 525 kg of waste per day from the hospital and providing manpower for drain cleaning, incurring an expense of ₹5 to 6 lakh per month. The Chairman requested funding to cover these costs.

In response, the Committee made the following recommendations:

A joint meeting should be organized with SUDA, SDO Rampurhat, Executive Officer of TBDA, West Bengal Pollution Control Board, and Rampurhat Municipality at the



SDO Office for a detailed discussion. Rampurhat Municipality should prepare a micro plan to assess the actual solid waste quantity and the required manpower and vehicles. The hospital's solid waste should be processed in the fresh waste processing plant to be set up by Rampurhat Municipality. The necessary funds may be provided from SUDA out of the SBM (U) fund and WBUES.

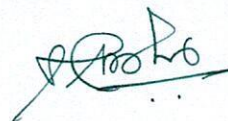
- 4. False Documents for RDF by PATHEYA: Legal Action Recommended:** The Committee was informed that Dalmia Cement (Bharat) Ltd. confirmed via email that they did not issue co-processing end-user certificates for 498.63 MT of RDF to **M/s The People's Association for Total Help and Youth Applause (PATHEYA)** or **M/s Malti Enterprises**. KMDA issued showcase notices to PATHEYA on 16.07.2024 and 29.07.2024, highlighting the use of false documents and the seriousness of the misconduct. However, no clarification or response has been received from PATHEYA till date. The Committee recommended that KMDA be requested to take the necessary legal action against PATHEYA for violating the contract/work order.
- 5. Undisposed Bio-Fractions at Barrackpore and Titagarh Dumpsites: Instructions for Removal and Invoice Deductions:** The Committee revisited the issue of undisposed bio-fractions RDF at the Barrackpore and Titagarh dumpsites, managed by **M/s GreenTech Environ Management Pvt. Ltd.**, as discussed in the 65th SLTF meeting on 5th August 2024. A site inspection conducted by KMDA confirmed the presence of undisposed bio-fractions at both sites. M/s GreenTech, responsible for waste management, was instructed to remove these bio-fractions. M/s GreenTech subsequently submitted a request to deduct the total quantity of input waste processed to generate the undisposed bio-fractions before processing their invoice for payment. After reconsidering the proposal, the Committee recommended not only deducting the input waste quantity but also imposing a punitive deduction for the cost of disposing of the remaining bio-fractions at the site. These deductions should be applied before processing their invoice for payment.



6. The Committee revisited the discussion held at the 64th SLTF meeting on 15th July 2024 regarding issuance of end user certificate of RDF of the processed legacy waste of Garulia, Halisahar and Bhatpara by Suchi Paper Mills Ltd. WBPCB informed that Suchi Paper Mills Ltd. is registered in CPCB EPR Portal. Considering the fact, the Committee recommended to accept the RDF end user certificates issued by Suchi Paper Mills Ltd.
7. The Committee revisited the decision taken in the 64th SLTF meeting on 15th July 2024 regarding allowing M/s EoFPL to continue the processing of the segregated waste on an interim basis upto September, 2024 for Cluster-I ULBs and recommended to extend the period upto March, 2025.
8. The Committee was appraised that there is no trace of the owner of the identified land of Hooghly Chinsura Municipality where the fresh waste processing plant will be set up. The Committee recommended that the District Magistrate, Hooghly may be requested to record the land where the dumpsite is located in favour of Hooghly Chinsura Municipality.
9. The Committee was appraised regarding the draft RfP prepared for engagement of agency for setting up of Bio-CNG plant at Chandernagore MC. The Committee recommended that the draft RfP be published by Chandernagore MC.
10. The Committee was appraised that as Panihati Municipality is not fixing the land for setting up of fresh waste processing unit, KMDA is not being able to float the tender for engagement of agency to start infrastructure works. The Committee recommended to request Panihati Municipality once again to finalize the land immediately. As a purely interim arrangement, KMDA is transporting the daily fresh waste generated in 35 wards of Panihati Municipality to the Dhapa dump site. This arrangement cannot continue indefinitely as the Dhapa dump site in any way is taking the entire fresh waste of KMC estimated at 4500 TPD along with waste generated by BMC, NKDA & NDITA.



11. The Committee was apprised that Kamarhati Municipality has procured vans made of stainless steel for carrying drain silt and weeds, the specification (placed at **Annexure-I**) of which has been accepted and recommended by the Technical Sub Committee for Vehicle under SLTF for further procurement by other ULBs. At present Coopers Camp has given a proposal to procure similar vans for the same purpose. The Committee recommended that as the cost is almost double and not so beneficial and recommended vans made of M.S sheet should be procured.
12. The Committee was apprised that M/s EoFPL has made a submission to extend the time for completion of Bio-Mining and Bio-remediation of 1.2 Lakh MT additional quantity of legacy waste of Mount-A of Promodnagar Dumpsite for another 3 (three) months. The Committee realized that the prayer is justified as very adverse weather conditions are continuing due to heavy monsoon and add to it cement producing companies do not receive the RDF during this monsoon. The Committee recommended to extend the timeline till 31.12.2024.
13. The Committee noted that there are non-availability of ISHB sections to be used for construction of columns for the trusses to be set up at different ULBs. The Committee recommended revisiting the design by Chief Engineer, MED and changing the section to a suitable one which is available with reputed brand. An order may be passed by the Chief Engineer, MED regarding the modified section to all concerned.
14. The Committee was apprised that for setting up of Fresh Waste Processing Plant at the land of Titagarh Municipality, land development is required. After discussion, the Committee recommended that KMDA may be requested to demark the actual requirement of land at the site and immediately start the work of land development.
15. The Committee was informed that **Pachagarh Gram Panchayat**, under Mathabhanga-I Block in Coochbehar District, identified land under its ownership and agreed to provide it to **Mathabhanga Municipality** for setting up a Fresh Waste Processing Plant to serve both the Panchayat and the Municipality. A draft Memorandum of Understanding (MoU) between the Panchayat and the Municipality



was prepared. After thorough discussion, the Committee accepted the draft MoU and recommended sharing it with the Urban Local Body (ULB) for execution.

16. The Committee was informed that the agency engaged at Alipurduar Municipality for processing segregated fresh waste is facing challenges in selling segregated dry waste from the Material Recovery Facility (MRF) due to the non-availability of registered vendors, i.e., Extended Producer Responsibility (EPR) agencies. Despite this, the agency submitted an invoice for payment of the tipping fee to SUDA without providing a certificate from an EPR agency as proof of selling the dry waste. The agency has requested permission to sell the dry waste to non-registered local vendors. Considering the situation, the Committee recommended that the agency be allowed, on an interim basis for six months, to sell the products to non-registered local vendors. This allowance is subject to the condition that a registered EPR agency be engaged within this period. Additionally, during this interim period, the agency may submit invoices for the tipping fee, provided they are accompanied by a certificate from the Chairman of Alipurduar Municipality, confirming that the segregated dry waste is not being disposed of in an unauthorized manner. This arrangement will also apply to other sites facing similar issues in the disposal of dry waste fractions.

17. The Committee noted that M/s SIMOCO as L1 bidder was awarded to set up fresh waste processing plant and operating the same for 10 years at 34 ULBs from 09.03.2022 to 22.04.2024, but on 16.03.2023, 01.06.2023 and 28.06.2024, M/s SIMOCO informed Director, SUDA that due to some unavoidable circumstances they are not in a position to execute their contractual obligations for 33 ULBs (except Kharagpur Municipality) and requested to close the contract. In this connection, the Committee revisited the decision taken in the 64th meeting of SLTF held on 15.07.2024 and recommended that M/s SIMOCO should not be allowed to participate in any tender of UD&MA Department and its parastatals/ organizations in next 3 years.



18. An action plan for the ULBs to achieve component-12 i.e IEC & Capacity Building for getting Garbage Free City Certification under SBM (U) 2.0 has been presented before the Committee. The Committee recommended to align this action plan with the recently published protocol of Garbage Free City Certification of Government of India and circulate the same to all the ULBs to take immediate action.

19. The Committee noted the ULB wise schemes / estimates for providing fund for allied infrastructure works placed at **Annexure-II** and recommended the schemes to take further action.

20. Procurement Challenges for SWM/LWM Vehicles on GeM Portal: Request for e-Tendering with Desired Specifications : The Committee was apprised that though in the earlier SLTF Meetings the Committee had approved the specification of several SWM/ LWM vehicle recommended by the Technical Sub-Committee for Vehicle under SLTF, but it has been observed that most of the specification of those vehicles are not available in GeM portal and further observed that there is no option in GeM portal to customize the specifications. After threadbare discussion the Committee recommended to move the Finance Department, Government of West Bengal with the request to allow e-Tendering of those vehicles with the desired specifications, so that good quality vehicles can be procured with 5 years O&M.

21. Augmentation and Upgradation of Fresh Waste Processing Units for Cluster-IV: Processing Extension and Recommendations for ULBs: The Committee revisited the recommendations from the 65th SLTF meeting regarding the **Augmentation and Upgradation of Fresh Waste Processing Units** for Cluster-IV of the SWM project. Initially, the project included eight ULBs, but the revised agreement reduced this to six, excluding **Uttarpara-Kotrung** and **Rishra Municipality**, with a revised daily processing target of **284.48 MT** and a waste guarantee of **199 MT** (70% of 284.48 MT). However, currently, only around **87 MT** of segregated waste is being supplied daily from these six ULBs, far below the target.

Additionally, approximately **110 MT** of mixed waste is being transported daily to **RWMC, Baidayabati**, which, if left untreated, will contribute to legacy waste. M/s



EOFPL, the agency responsible for processing, had earlier been allowed to process this mixed waste as an interim arrangement at the same tipping fee of ₹480 per MT until October 2024. In light of the situation, the Committee extended this processing period until **March, 2025** with the condition that no fresh waste (segregated or mixed) from Cluster-IV will be left untreated.

M/s EOFPL also requested permission to process the mixed waste accumulated at RWMC since April 2024, as during this time, they received only 75 to 80 MT of segregated fresh waste daily. The Committee recommended that the agency be instructed to process the remaining **119 MT** (199 MT target minus 80 MT) of mixed waste accumulated since April 2024 to meet the waste guarantee target.

Furthermore, the Committee recommended that all ULBs in Cluster-IV must ensure **100% collection of segregated waste** by December 2024, or they will face penalties imposed by the Hon'ble NGT under OA-606/2018.

22. Tender floated for bio-mining of legacy waste for Panihati Municipality: KMDA floated the tender for engagement of concessioners for bio-mining of legacy waste and reclamation of land of dumpsites of Panihati Municipality. As mentioned by Chief Engineer (S&SD Sector), KMDA out of the 5 bidder participated only 3 had qualified and M/S Core Project Engineers and Consultant Pvt. Ltd., of 105, Sainirman Apartment, Near Handa Complex, Ashiyad Square, Shegaon Road, Amravati- 444 604, MH, India, has quoted the lowest (L1) rate @₹535.00 per MT of output legacy waste processed through Biomining. The Committee recommended that the rate analysis be obtained from the L-1 bidder for further examination by the Committee.

With no other issue for discussion the meeting ended with vote of thanks to and from the chair.


(Supriya Ghosal)
Director, SUDA

Annexure-I

SPECIFICATION OF MILD STEEL BODY REFUSE CARRYING TRICYCLE VAN	
Function	Primary collection of Waste
Size	48" X 33" X 18"
Body	Fabricated from 30mm x 30mm x 5mm M.S angle at bottom with cross member fabricated from 25mm x 25mm x 5 mm M.S angle and 25 mm x 5mm M.S flat. Four sides of the frame fabricated from 25 X 25 X 5 mm M.Sangle & 25 X 5 mm M.S flat. A sliding type removable lid fabricated from 25 X 25 X 5 mm M.S angle and 25 X 5 mm M.S flat. Floor & Sides Covered with 16 Gauges C.R.C Sheet.
Main Chassis	Fabricated from 50x50x6 mm M.S anglecomplete with chassis clamp etc.
Rim	3 nos. KW/NIRMA/NEELAM with Swastik spokes and hubs.
Tyre	3 nos Bedrock/ International Rickshaw tyre with tubes.
Frame	KW/NEELAM or equivalent
Handle	KW/NEELAM or equivalent
Gear	KW / NEELAM with birdi free and paddle axle
Bearing	2 nos. 6207 with bearing socket & bearing cover
Fork	KW/ NEELAM with fork guard
Chain	Vello/ Nirma
Axle	25 mm dia. M.S axle.
Misc	Nuts & Bolts, S.S ball, Seat with Spring etc. with necessary accessories
Paint	The Body is complete with synthetic enamel paint over red oxide primer.
Materials	All M.S & S.S materials should be SAIL/TATA/JINDAL
Construction	Arc Welding, Nut Bolt," U" Bolts

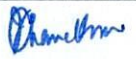
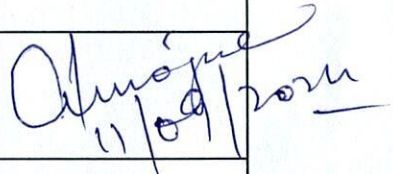
Annexure-II

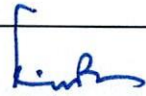
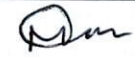
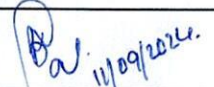
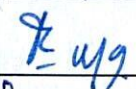
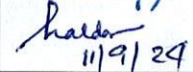
ULB wise schemes / estimates for providing fund for allied infrastructure works

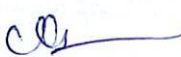
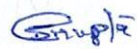
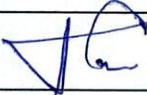
Sl No	ULB	Schems	Amount
1	Midnapore	Construction of Balance Boundary wall around the proposed dumping ground area at Dharma Dumping Ground within Midnapore Municipality under SWM project	8714895
2	Taherpur	Construction of R.C.C retaining wall and widening of Approach road for SWM site at ward No - 01 within Taherpur NAA	9765138
3	Chakdaha	Construction of Boundary wall along with land development at Sarmastapur for SWM project of Chakdaha Municipality	10824168
4	Old Malda	Construction of storm water drainage for SWM project under Old Malda Municipality	2875545
5	Panskura	Construction of shed for vehicles under SWM at office premises Mouza- Naranda, Ward no-03 within Panskura Municipality	2905386
6	Champdany	Construction of G.I shed for parking of SWM vehicles at R& S road near DVC Canal in ward no-10	3948350
7	Baduria	construction of proposed riverbank protection R.C.C retaining wall in ward no-16 under SWM project of Baduria Municipality.	9230338

ATTENDANCE SHEET

66th Meeting of State Level Task Force ~~(on Solid Waste Management)~~ on Solid Waste Management regarding several issues of solid waste management

Date: 11.09.2024		Time: 11:30 PM Onwards		Venue: Conference Hall of SUDA (2nd Floor)		
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6	Shri Deepanjan Mukhopadhyay	SUDA	Joint Director	8100492610	jd2.sudawb@gmail.com	
7	Shri Argha Ghosh	SUDA	Joint Director	8017303404	argiya.ghosh-wb@bangla.gov.in	
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10	Shri Debashis Mondal	UD & MA Department	OSD			
11	Dr. Arunabha Majumder	Sanitary Engineering Department, All India Institute of Hygiene and Public Health	Ex. Director - Professor & Head	9830305218	arunabhamajumder@hotmail.com	
12	Dr. Anirban Gupta	IEST Shibpur	Prof. of Civil Engineering			

Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
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19	Dr. Sukhdeb Das	UD & MA Department	Sr. Law Officer			
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26	P. Patit Paban Halder	MED	SE, (HB), MED	9434103861		
27						

Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
28	Chandan Das	SUDA	EE	-	-	
29	Subir Das	SUDA	SE	-	-	
30	Ashadul Maheer	SUDA	AE	-	-	
31	Sailendra Nath Gupta	KMDA	EE(SD&SWA)			
32	Amitabh Ghosh	SUDA	JE			
33	Siraj M. Choudhury	SUDA	AE			
34	Barun Kr Haldar	SUDA	EE			
35	SURYA KR MISHRA	SUDA	AE			
36	Santosh Chatterjee	,	EE			
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