



GOVERNMENT OF KERALA

Abstract

Implementation of Integrated Waste management Project with waste to energy facility in 7 districts, for the year 2021-22 - Administrative sanction accorded - Orders issued.

LOCAL SELF GOVERNMENT (DC) DEPARTMENT

G.O.(Rt)No.1831/2021/LSGD Dated,Thiruvananthapuram, 23/09/2021

Read 1 GO(Rt)No.266/202 I/P&EA dated 24/06/202

2 Letter No.KSIDC/TVM/WtE/2021/688 dated 12.07.2021 of Managing Director, KSIDC

3 Letter No.DC2-20618/20 dated 03.08.2021 of Director of Urban Affairs

ORDER

As per G.O read as 1st paper above, an amount of Rs.17.22 crores (Rupees seventeen crores and twenty two lakhs only) was allocated to the Local Self Government Department towards Solid Waste Treatment Plants to Kerala State Industrial Development Corporation in connection with the setting up of integrated Solid Waste Management Projects -with Waste to Energy Plants in the State under the head of account "5475-00-115-99(P) as recommended by the High Powered Committee. Funds for this purpose will be met from the lump-sum provision earmarked under the head of account 5475-00-115-99(P) for the Major Infrastructure Development Projects.

2.As per the letter read as 2nd paper above, the Director of Urban Affairs forwarded the proposal of Managing Director, KSIDC for according Administrative Sanction for an amount of Rs.17.22 Crores under H/A 2217-80-800-60-00-00-0PV in connection with the expenses for the implementation of Integrated Waste management Project with waste to Energy facility in 7 districts, for the year 2021-22, submitted vide letter read as 3rd paper above.

3. Government have examined the matter in detail and are pleased to accord Administrative Sanction for an amount of Rs.17.22 Crores under H/A 2217-80-800-60-00-00-0PV in connection with the expenses of the implementation of Integrated Waste management Project with waste to Energy facility in 7 districts, for the year 2021-22, as detailed below:

Sl No	Particulars	Remarks								
A	Aims &Objectives	Prime objective of the initiative is to mitigate the issue of accumulation of solid waste in the state specifically in urban areas. State Government also aims at bringing out a sustainable solution in waste management sector by replicating successful models currently in use in developed countries.								
B	Detailed Break up &Estimates	<div>As per sanction accorded, projects are to be developed in Thiruvananthapuram, Kollam, Trichur, Ernakulam, Palakkad, Kozhikode, Malappuram and Kannur districts. Tender process for Kozhikode, Kollam and Palakkad projects has been completed and the three projects are in its advanced stages of development. Hence the estimates for only Kozhikode, Kollam and Palakkad projects only considered for allocation funds in 2021-22. Accordingly the break up and estimates are as below</div> <table><tr><td>Viability Gap Fund as per SBM 2017 guidelines (40% of total State Share)</td><td>Rs. 13.31 Crores</td></tr><tr><td>Project Management Consulting Fee &Site Assessment study fee</td><td>Rs. 1.61 Crores</td></tr><tr><td>Administrative Expenses</td><td>Rs. 2.30 Crores</td></tr><tr><td>TOTAL</td><td>Rs. 17.22 Crores</td></tr></table>	Viability Gap Fund as per SBM 2017 guidelines (40% of total State Share)	Rs. 13.31 Crores	Project Management Consulting Fee &Site Assessment study fee	Rs. 1.61 Crores	Administrative Expenses	Rs. 2.30 Crores	TOTAL	Rs. 17.22 Crores
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Administrative Expenses	Rs. 2.30 Crores									
TOTAL	Rs. 17.22 Crores									
C (i)	Total Project Cost for entire period.	<div>As per sanction accorded, the projects are to be developed in DBFOT basis under Public Private Partnership mode. Accordingly the entire investment with respect to the development of the project to be done by the private partner. However as per the DPR submitted by the Concessionaire the total project cost for Kozhikode, Palakkad and Kollam waste to energy projects are as below</div> <ul style="list-style-type: none">• Kozhikode WtE Project – Rs 258 Crores• Palakkad WtE Project – Rs 127 Crores• Kollam WtE Project – Rs 150 Crores								

C (ii)	Proposed duration of implementation	Total duration of the projects is 27 years which includes 24 months construction period.
C (iii)	Year-wise phasing of project including the details of the source of funds for each year.	Total duration of the projects is 27 years which includes 24 months construction period. Being a DBFOT project under Public Private Partnership mode the entire investment with respect to the development of the project to be managed by the Private Partner.
D (i)	Name of Implementing Agency	As per GO (Ms) No 82/2018/LSGD dated 11/06/2018 Government have appointed KSIDC as the nodal agency to coordinate and implement the projects in collaboration with concerned LSGIs on behalf of Local Self Government Department.
D (ii)	Decision making authority in implementing agency	Principal Secretary LSG (Urban) Department / Managing Director KSIDC.

E. Funding Pattern

E	Government of Kerala Share	As per SBM 2017 guidelines published by Ministry of Housing & Urban Development, the share of GOK in per capita based VGF committed for the project is as below of India share in the VGF committed for the project.															
		<table><tr><th>Project</th><th>State share in total VGF (Rs in Crores)</th><th></th></tr><tr><td>Kozhikode</td><td>13.51</td><td></td></tr><tr><td>Palakkad</td><td>8.62</td><td></td></tr><tr><td>Kollam</td><td>11.18</td><td></td></tr><tr><td>TOTAL</td><td>33.31</td><td></td></tr></table>	Project	State share in total VGF (Rs in Crores)		Kozhikode	13.51		Palakkad	8.62		Kollam	11.18		TOTAL	33.31	
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E(ii)	Government of Kerala Shares	<p>As per SBM 2017 guidelines published by Ministry of Housing</p> <p>At the High Power Committee meeting chaired by Addl. Chief Secretary Finance Department it was resolved that the ULB share in the project shall be met from the allocation of funds under 15th Finance Commission and state Share from funds earmarked under MIDP scheme. Accordingly the state share alone in the total VGF is as below</p> <table><tr><td>Project</td><td>VGF to be allotted in 2021-22 (40% of total VGF) (Rs in Crores)</td></tr><tr><td>Kozhikode</td><td>5.40</td></tr><tr><td>Palakkad</td><td>3.44</td></tr><tr><td>Kollam</td><td>4.47</td></tr><tr><td>TOTAL</td><td>13.31</td></tr></table>	Project	VGF to be allotted in 2021-22 (40% of total VGF) (Rs in Crores)	Kozhikode	5.40	Palakkad	3.44	Kollam	4.47	TOTAL	13.31
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Kozhikode	5.40											
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Kollam	4.47											
TOTAL	13.31											
E(iii)	Own funds	NA										
E (iv)	Beneficiary contribution	The entire cost with respect to the development and operation of the plant during the concession period to be met by the Concessionaire										
F	Head of Account	2217-80-800-60-00-00-0PV										
G	Complete list of equipment and furniture to be procured	Being a DBFOT project under Public Private Partnership mode, the Concessionaire appointed for the project is responsible for sourcing and procurement of equipment and furniture for the project.										

H	Details of Human Resources (HR) to be provided with remuneration.	Being a DBFOT project under Public Private Partnership mode, the selection, appointment and deployment of manpower is up to the discretion of Concessionaire. Rs.17.22 Crores approved by the High Power Committee, for waste to energy projects includes Rs. 2.30 crores towards rationalized administrative expenses of the PMU in KSIDC. This includes salary, conveyance and other project related expenses such as tendering expenses etc.
I	Method of procurement of goods and services	Being a DBFOT project under Public Private Partnership mode, the method of procurement of goods and services are up to the discretion of Concessionaire
J	Details of Beneficiary selection	NA

(By order of the Governor)
Bishwanath Sinha
Principal Secretary

To

The Managing Director , Kerala State Industrial Development Corporation
The Principal Director, Local Self Government Department
The Director of Urban Affairs
The Principal Accountant General (A&E) Kerala Thiruvananthapuram
The Accountant General (G&SSA/ E& RSA), Kerala Thiruvananthapuram
The Information Officer, I&PRD (Web & New Media)
✓ The Executive Director, Information Kerala Mission.
Stock File / Office Copy.

Forwarded/By order


Section Officer

Copy to:

Private Secretary to Hon'ble Minister for LSGD
PA to Principal Secretary (Urban- WtE Programmes), LSGD
CA to Special Secretary, LSGD