

## FRAMEWORK FOR EMPANELMENT OF AGENCIES FOR SOLID WASTE MANAGEMENT INITIATIVES

### **4. Operation & Maintenance (O&M) (alone) for Existing Waste Management Facilities**

**(തദ്ദേശ സ്വയംഭരണ സ്ഥാപനതലത്തിൽ നിലവിലുള്ള ബയോഗ്യാസ്/കമ്പോസ്റ്റിംഗ് യൂണിറ്റുകൾ പോലുള്ള ജൈവ മാലിന്യ സംസ്കരണ സംവിധാനങ്ങളുടെ ദീർഘകാല നടത്തിപ്പ് താല്പര്യം ഉള്ളവർക്കായി)**

This category is for agencies specializing purely in the operational management and maintenance of various pre-existing SWM infrastructure (e.g., Composting units, Biomethanation units etc.).

| Key Feature       | Detail   |
|-------------------|--|
| Primary Goal      | This category targets the long-term efficient operation of existing composting facilities within LSGIs.                                      |
| Contract Duration | The empanelled agency shall undertake a minimum five-year (10 years) contract for Operation & Maintenance (O&M).                             |
| Revenue Model     | Establish a revenue collection mechanism through tipping fees imposed on the LSGIs in accordance with government norms for waste processing. |
| Revenue Sharing   | nil  |

- **Scope:** Focuses solely on providing professional O&M services for a variety of existing waste management facilities owned by LSGIs.
- **Agreement and working:** Execute an agreement with Local Self-Government Institutions (LSGIs) through a tendering process to undertake the O&M of Existing waste management facilities. Maintain accurate and up-to-date records detailing the quantities of waste collected, processed, and the output generated. Submit these records in the format prescribed by Suchitwa Mission as and when directed.
- **Sorting and Segregation:** The agency shall implement efficient waste sorting and segregation methods at appropriate stages to ensure optimal processing and quality of output.
- **Record maintenance:** The agency shall maintain a complete record of bio waste received, quantity of waste processed, quantity of biogas/ compost generated and utilized.
- **Regulatory Compliance:** Strictly ensure unwavering adherence to all environmental regulations, guidelines, and standards prescribed by both the **Central Pollution Control Board (CPCB)** and the **State Pollution Control Board (SPCB)** throughout the processing and storage lifecycle.
- **Experience Prerequisite:** Demonstrate one year prior experience and proven expertise in the professional management of organic waste streams and the production and handling of quality output such as biogas/ CNG/ compost/ any other byproduct.
- **Record maintenance:** The agency shall maintain a complete record of bio waste received, quantity of waste processed, quantity of biogas/compost generated and utilized.

Link to apply : <https://forms.gle/5USuZ4qorAVfRwzx6>