

Tender Notice for

Supply, Installation and Maintenance support of equipment for Dry Waste Material Recovery Facility (MRF) of 100 TPD capacity at Karsada for Varanasi Municipal Corporation.

Background:

The 'Waste solutions for Circular Economy in India project' is supported by a joint climate action program-NAMA (Nationally Appropriate Mitigation Action) Facility-set up by the German Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV), Department for Business, Energy and Industrial Strategy (BEIS) of the United Kingdom (UK), European Union (EU) and the Children's Investment Fund Foundation (CIFF). This is a 5-year project which will operate in 5 lighthouse locations- Patna, Varanasi, State of Goa, Bengaluru & Tiruchirappalli with local and state governments as partners. GIZ will act as the NAMA Support Organization (NSO) for the project and will be responsible for the delivery of funds, services, and financial and administrative management of the project.

The project aims to initiate a sector-wide transition towards low-carbon waste management technologies in line with circular economy principles. There are two main components of the project, first, Financial Assistance (FA) which include Grant Funding Mechanism (GFM), and Risk Sharing Facility (RSF) which will assist waste processing plants through partial capital/operational funding and debt support, second, Technical Assistance (TA) component which will assist in awareness, technical advisory, and capacity building activities at the state level on low carbon solutions for waste management. The project will operate in all the mentioned cities to facilitate the implementation of these components to pilot and replicate low carbon solutions for waste management.

Purpose of the Tender:

The VMC has requested the project to support in procurement of the necessary equipment's & machineries for the setting up of MRF Facility. The procurement will support the corporation in processing of dry solid waste generated in the Jurisdiction of VMC and reduce the load of MSW dumping at existing dumpsite.

Equipment: The scope of work includes the supply, installation, testing, commissioning, and maintenance support of the Dry Waste Material Recovery Facility (MRF) of 100 TPD capacity. The equipment's & machineries shall include, but not be limited to, Conveyor lines, Trommel, Magnetic Separator, Air density Separator, Material Sorting line, RDF Line, Shredders, Auger Screen / Size Separation Unit, Structure and platform, Electrical Panel Scada + Electrical wiring, Forklift, Baler Automatic, Lighting and Ventilation Equipment, Fire Fighting System and all associated auxiliaries, accessories, structural supports, safety systems, and interconnecting components necessary for the efficient processing, segregation, recovery, baling, storage, and dispatch of recyclable materials. All equipment shall conform to the technical specifications, performance requirements, safety standards, and warranty and maintenance obligations prescribed in the Tender Document

The interested bidders will have to submit the proposal in digital format / electronically – please refer to the bidding conditions and follow the instructions carefully.

The detailed documentation with regards to this call for proposals includes:

1. Tender Document with bidding conditions
2. Annexure A, B, C, D & F in TOR (*To be declared by service provider*)
3. Annexure E – Price Bid Submission
4. Bidding Conditions
5. The General Terms & Conditions

Timeline:

• Tender publication	:	15.10.2026
• Deadline to receive queries	:	26.10.2026
• Clarifications to the queries	:	29.10.2026

The deadline for submission of proposal (Hard copy) : 13.11.2026 ; 11:59 pm

GIZ reserves the right to cancel/modify this tender and /or reject a bid document including subsequently a technical and financial proposal, without assigning any reasons.

It is construed that all the terms and conditions of the tender package are acceptable and agreed upon by the participating company. No negotiations/changes to the GTCC shall be acceptable at a later stage.