

Request for Proposal

Date: 31 October 2025

Deployment of Mobile Faecal Sludge Treatment Units (MFSTU) in Andhra Pradesh

The **Vijayavahini Charitable Foundation (VCF)** supported by TATA TRUSTS invites proposals under the e-Procurement system for the supply and deployment of Mobile Faecal Sludge Treatment Unit (MFSTUs) across various project locations in Andhra Pradesh.

The Mobile Faecal Sludge Treatment Unit (MFSTU) is an advanced, truck-mounted, on-site faecal sludge treatment system designed to safely process septic tank waste at the source. The unit performs **solid-liquid separation**, **sludge thickening**, **and effluent treatment**, ensuring that the treated effluent complies with **India's environmental disposal standards**.

This initiative aims to **strengthen faecal sludge management (FSM)** in urban and peri-urban areas by reducing the dependency on distant treatment facilities. The mobile unit enables immediate, decentralized treatment, minimizing transport costs, improving public health outcomes, and promoting environmentally responsible sanitation practices.

VCF, in collaboration with relevant government departments and sector partners, is committed to advancing safe sanitation and sustainable waste management practices in line with the Swachh Bharat Mission (Urban) objectives and the Sustainable Development Goals (SDGs).

Interested and eligible agencies/organizations are invited to submit their **Techno-Commercial Proposals (Quotation)** via email to

procurement@vijayavahini.org

within 7 days from the date of this publication.