

ENGINEERING SERVICES

EPC, PMC & COMMISSIONING

SERVICES PROFILE
Prepared By ORSL



**ORGANIC RECYCLING
SYSTEMS LIMITED**
CLEANTECH | INNOVATION | ENGINEERING



We have carefully developed our catalogue of services based on operational experience and data collected from our Solapur Project, a decade-long municipal solid waste management facility capable of processing waste on a very large scale.

Our services are also built based on experience in developing and assisting in a variety of waste management projects across the country, where each project came with its own set of operational and technical challenges that needed to be solved. We aim to use our subject matter expertise in waste management and processing acquired over the past decade to help upcoming project developers to efficiently construct and install viable waste processing plants, as well as provide maintenance support and engineering services.

Engineering, Procurement and Commissioning Services

We offer EPC services on our own as well as in association with other established equipment manufacturers and associated companies in India and internationally.

Open Book EPC

Open Book EPC are designed to achieve a realistic and cost focused execution that is fair and transparent. The contracts provide additional benefits to clients in terms of predictability of final cost.

Comprehensive EPC

Our comprehensive EPC contracts is an end to end service along with technology licensing and project guarantees. Clients can re

Sectors and Projects we offer EPC Services

- Integrated waste processing facilities.
- MRF Facilities.
- Sanitary Landfills.
- Waste to Biogas.
- Waste waste projects.

Project Management Consultancy

Project Management Consultancy (PMC) services ensure the project developers or the owner can rely on efficient, within budget and quality execution.

Leverage from our experience of developing and executing waste management projects. Project Management Consultancy (PMC) offers effective management solutions to increase and improve the effectiveness and outcome of a project by keeping track of schedules and providing QA/QC monitoring of the progress.

The project management consultancy services scope of work includes:

- Project Scheduling
- Project monitoring
- Quantity survey
- QA/QC Checks
 - Electro-mechanical
 - Civil structure
 - Process
- Commissioning validation
- O&M Monitoring

Commissioning & Re-Commissioning services

Our commissioning services include commissioning of new anaerobic digesters and ensuring its successful startup.

In case the clients or project managers have an existing anaerobic digester or waste processing facility that needs repair, maintenance or needs to be made functional again, our re-commissioning services can help bring your plant back to its full functioning capacity.

Scope of work includes:

- Detailed status report with root cause analysis
- Estimation and costing
- OEM vendor management
- Testing & commissioning
- operational manual preparation and Supervision.