

# GG WASTECH

## PRIVATE LIMITED

Unleashing Value from Waste – Turning Waste into Treasure



# BRIEF

**Wastech India** is a Waste Management Company in India that offers sustainable and responsible waste disposal services to provide feasible and cost-effective waste management solutions leading to curtailed use of non-renewable fuel resources.



## LOKESH AGRAWAL FOUNDER & CEO

Lokesh Agrawal, an entrepreneur and environmentalist, has experience of 8 years in AFR supply & its solutions. He is the CEO and co-founder of GG Wastech.

He is a visionary with a passion for technology and has a great understanding of the ways in which waste can be managed and recycled.

Lokesh believes in the importance of using technology to drive the adoption of waste management systems and is working to create a better future for India.



## SUNIL SHARMA FOUNDER

Sunil Sharma, with over 20-years of experience in logistics, waste management, and sustainable business practices. He is the COO and co-founder of Wastech.

Sunil is passionate about the environment and believes that waste management and sustainability are essential for the future of our planet.

He has a strong commitment to responsible resource management and believes that waste management is a key factor in achieving sustainability. His vision is to create a world that is free from waste and pollution, and he works relentlessly to make this a reality.

# PROBLEM STATEMENT



## URBAN WASTE

It is estimated that urban waste makes up around 70% of the total waste generated in the world.

This waste mainly consists of household waste, construction and demolition debris, electronic waste, and industrial waste. This waste creates a serious health hazard if not managed properly.



## AGRICULTURAL WASTE

It is estimated that up to 40% of the world's total waste is produced by agricultural activities.

These wastes are often disposed of in the environment, leading to air and water pollution, soil contamination, and a decrease in soil fertility.



## INDUSTRIAL WASTE

Industrial waste is a major problem in many countries around the world. Industrial activities can generate a large variety of hazardous and non-hazardous waste, including chemicals, metals, solvents, and other materials.

This waste contaminates soil and water, leading to significant environmental damage.

# SOLUTIONS

Wastech provides a range of waste management solutions, including :

## 1. Urban Waste Management

- Trash collection and disposal systems
- Waste-to-energy solutions
- Recycling systems

## 2. Agricultural Waste Management

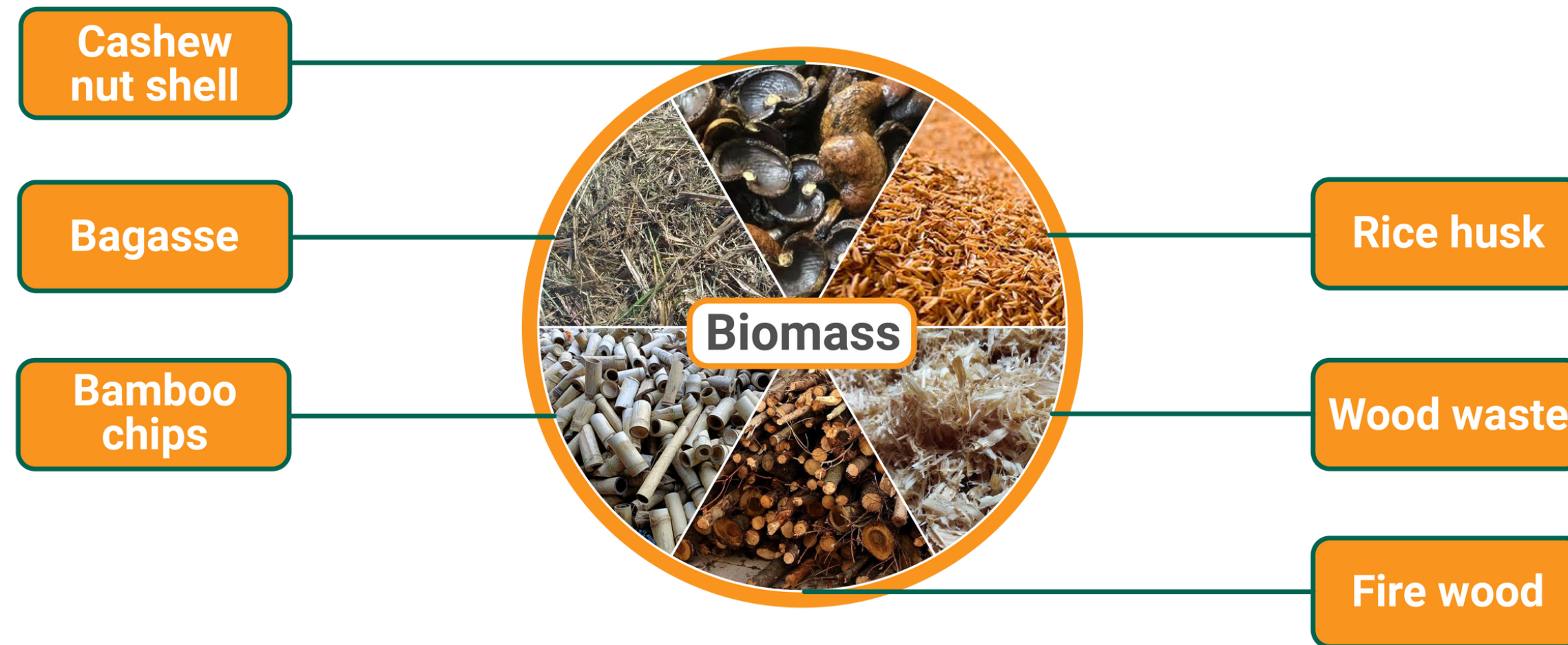
- Collection and processing
- Resourcing Biomass as AFR to various industries

## 3. Industrial Waste Management

- Non-hazardous waste collection & disposal
- Systems for industrial waste reuse & recovery

# OUR PRODUCTS AND SERVICES

Go green, save the planet and power up with **Wastech's AFR**.



## Benefits of Biomass as AFR

1. Green source of energy
2. High calorific value
3. Less reliance on fossil fuels
4. Low Ash
5. Less Pollution
6. Income source of rural sector

# OUR PRODUCTS AND SERVICES

Let's **make a greener future** with Wastech's Non Hazardous Industrial Waste Disposal service.



## Benefits of Non hazardous Industrial waste disposal

1. Sustainable disposal of wastes to authorised coprocessors diverting it from landfills
2. Recycling and Recovery of resources

# OUR PRODUCTS AND SERVICES

In **end-to-end logistics**, the entire supply chain process works as one cohesive entity

## Overview of end to end logistics



## Benefits of end-to-end logistics

1. PAN India network of transportation
2. Efficient and sustainable customized solution

# OUR PRODUCTS AND SERVICES

Take care of your waste with Wastech's RDF Disposal and **make the environment last.**



## Benefits of RDF disposal

1. Sustainable disposal of RDF to authorised coprocessors diverting it from landfills
2. Supply of Processed RDF to the cement plants as an AFR

# OUR PRODUCTS AND SERVICES

Let's make a greener future with Wastech's **EPR service**.



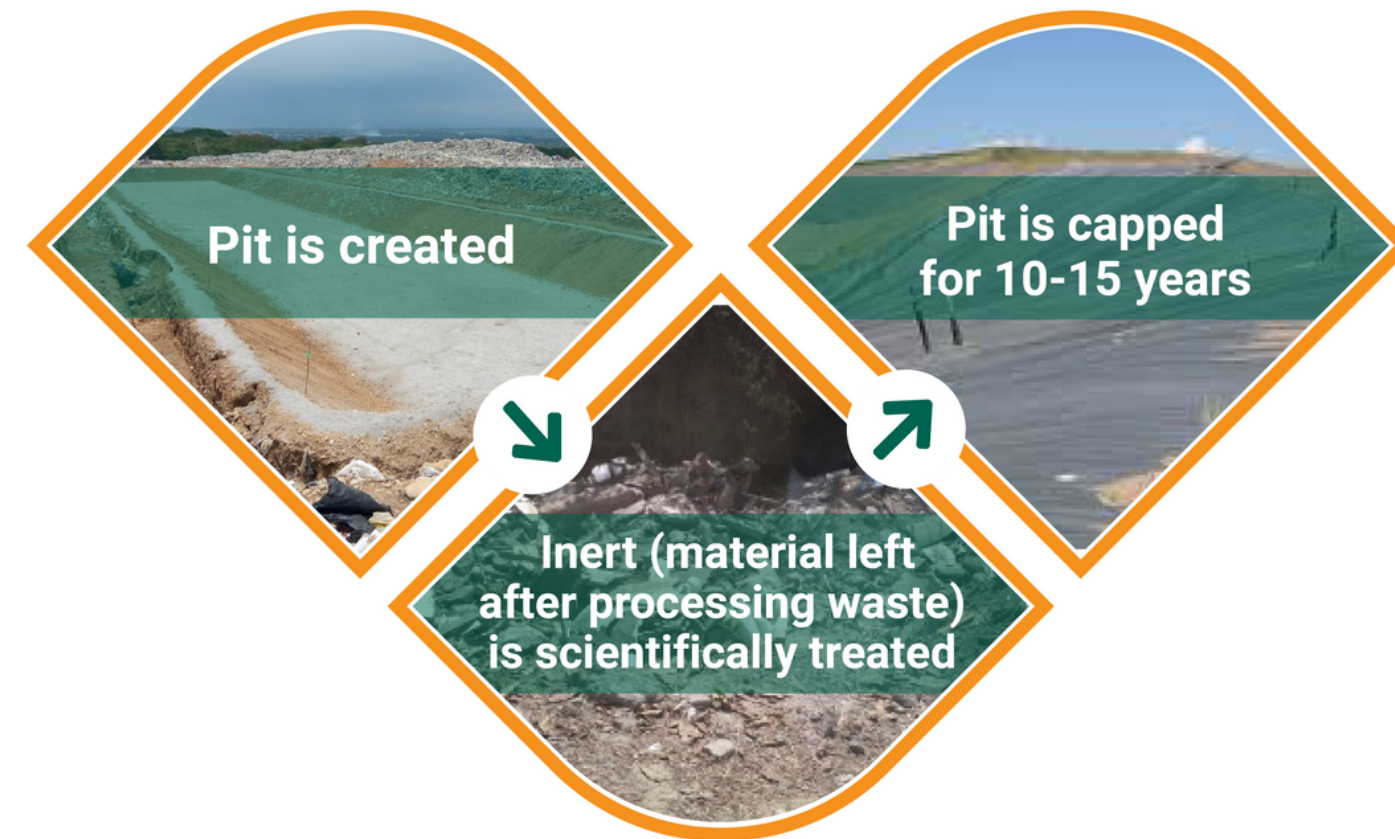
## Benefits of EPR service

1. EPR fulfillment on behalf of PIBO
2. Cost effective end to end solutions
3. Recycling and Recovery of resources

# OUR PRODUCTS AND SERVICES

Sanitary landfills are sites where waste is isolated from the environment until it is safe.

## Overview of Sanitary Landfill



## Benefits of Sanitary landfills

Inert (material left after processing waste) is disposed scientifically, to make sure ground water/land does not get contaminated by leachate

# OUR PRODUCTS AND SERVICES

Unlocking the Value of Organic Waste with Natural Microorganisms.

## Overview of Biomining



## Benefits of Biomining

1. Land reclamation
2. Recycle resources by extracting useful components
3. Reduce soil contamination
4. Reduces greenhouse gas emissions

# OUR PRODUCTS AND SERVICES

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# TARGET MARKET



1.

**Cement industries**

**Municipalities/  
ULBs**

2.



3.

**Manufacturing industry sector**

**Agricultural sector**

4.



5.

**PIBOs**

# UNIQUE SELLING PROPOSITION



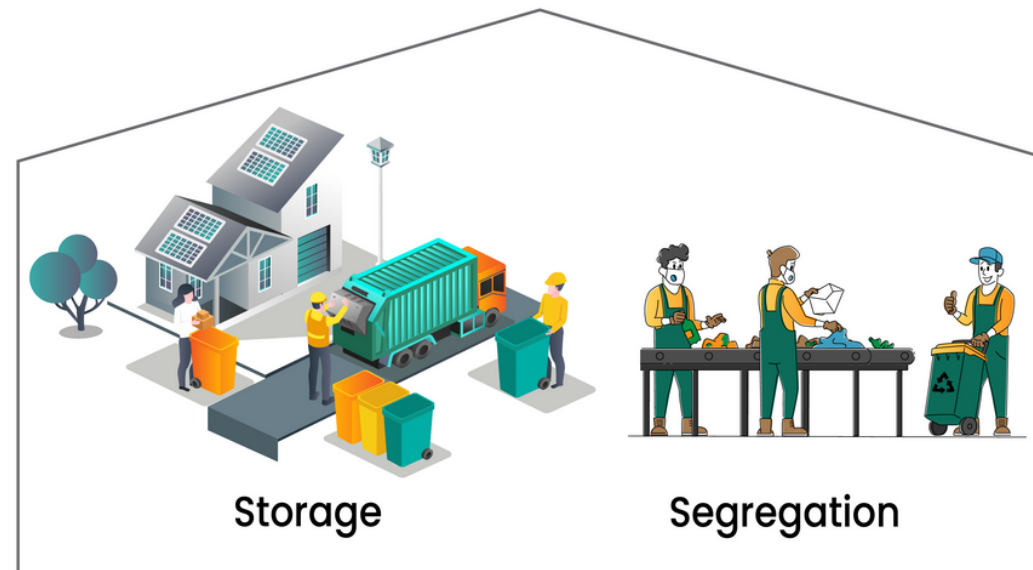
# PROCESS FLOW



Waste Collection from Bulk Waste generators & Resource partners like ULBs, Aggregators.

Collection/MRF Centre

Weighing Empty Vehicle (Tare weight)

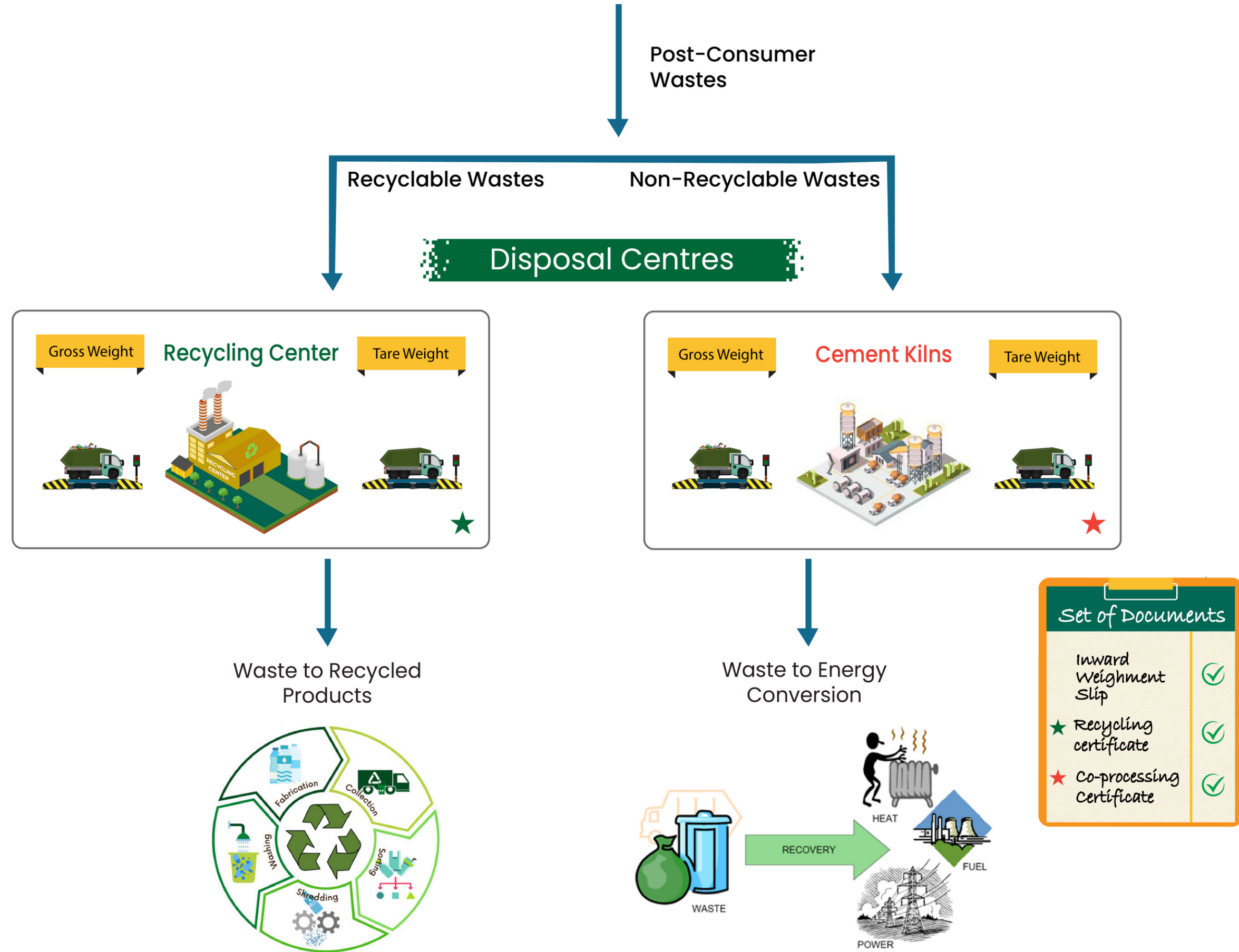


Weighing Loaded Vehicle (Gross Weight)



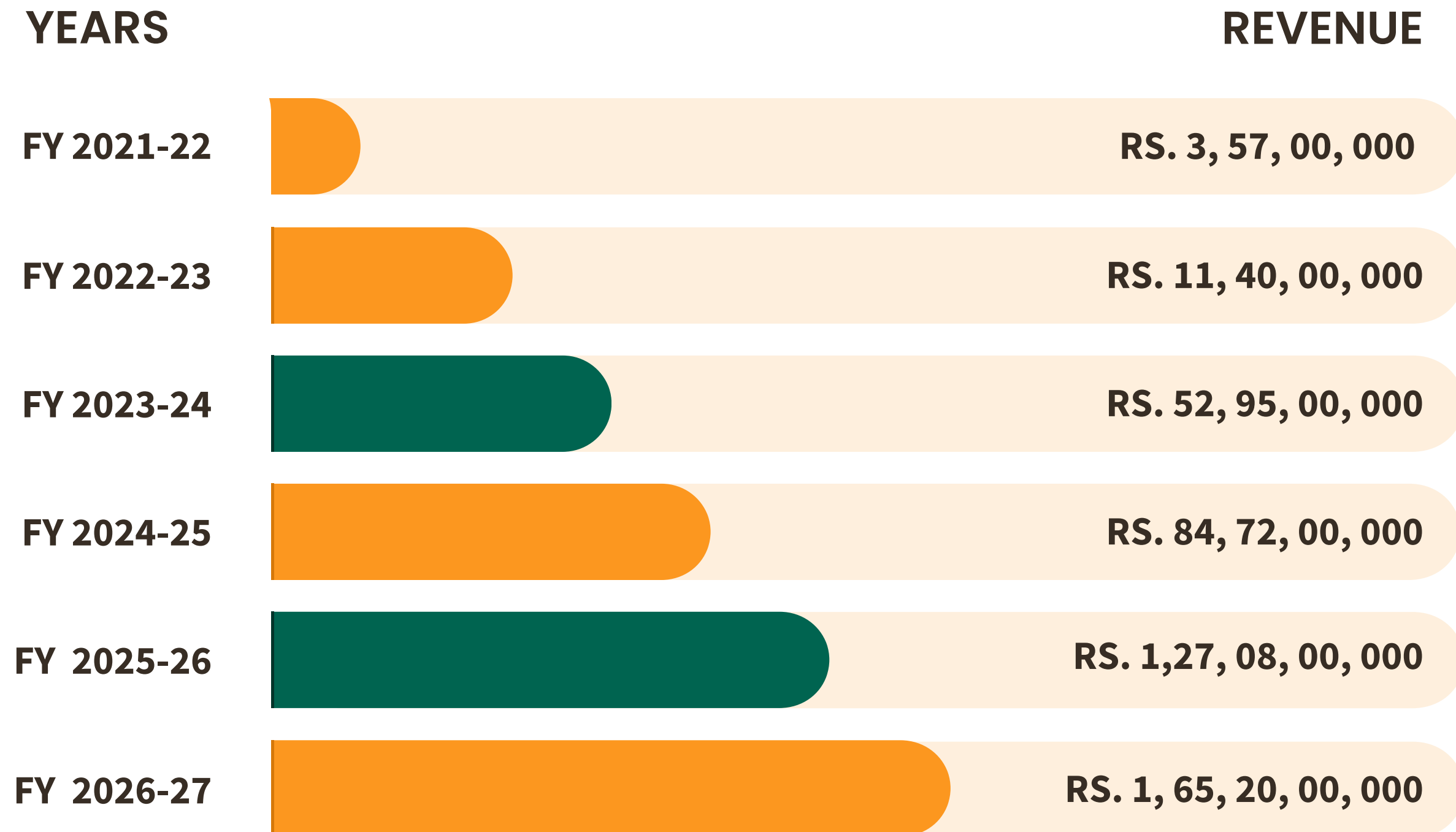
Post-Consumer Wastes

Set of Documents	
Outward Weighment Slip	✓
Lorry Receipt	✓
Delivery challan	✓
E-way bill	✓

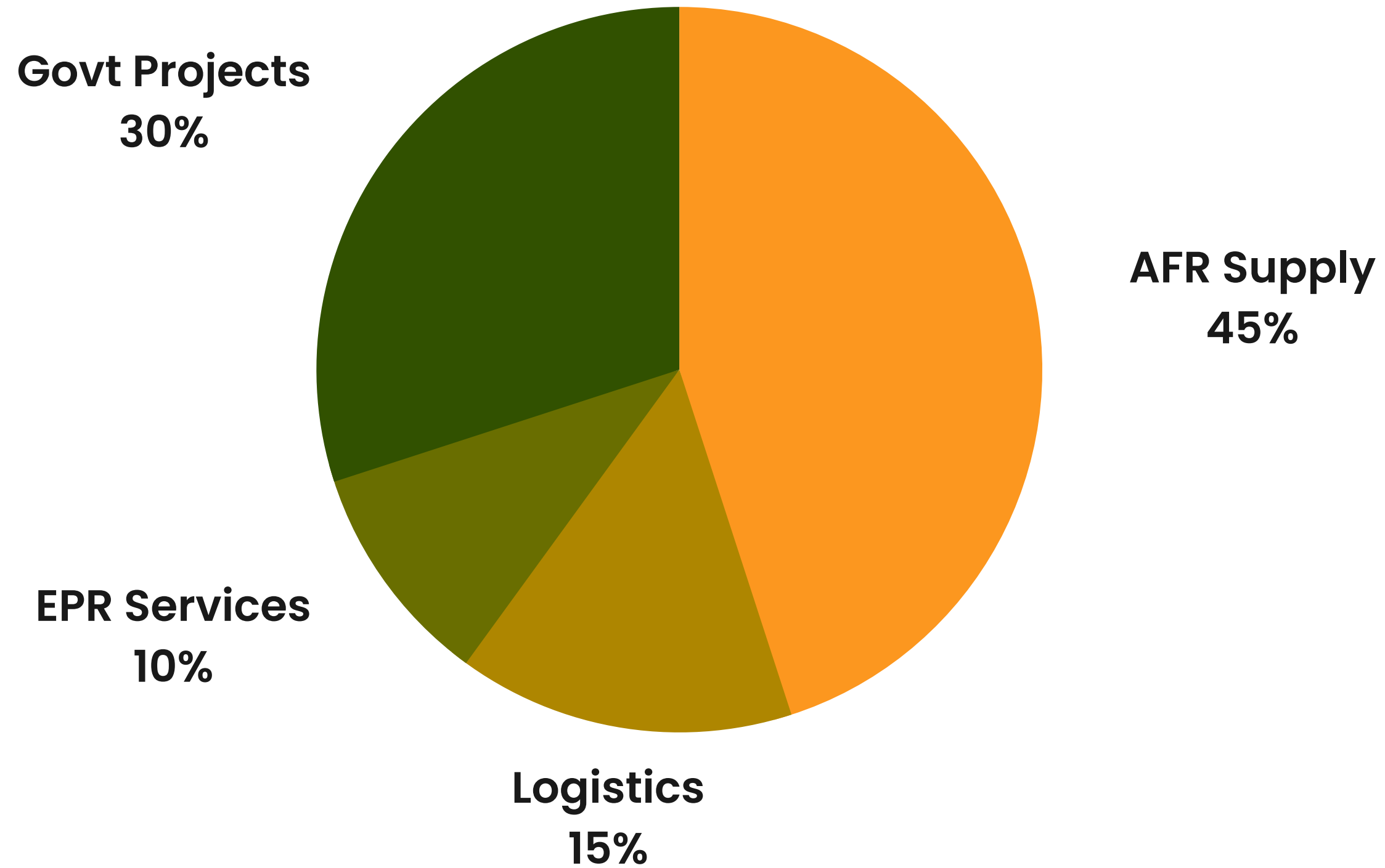


# FINANCIALS

Wastech is expecting a significant increase in income for the upcoming financial year.



# REVENUE MODEL



# OUR COMPETITORS



## How Wastech is different from its competitors?



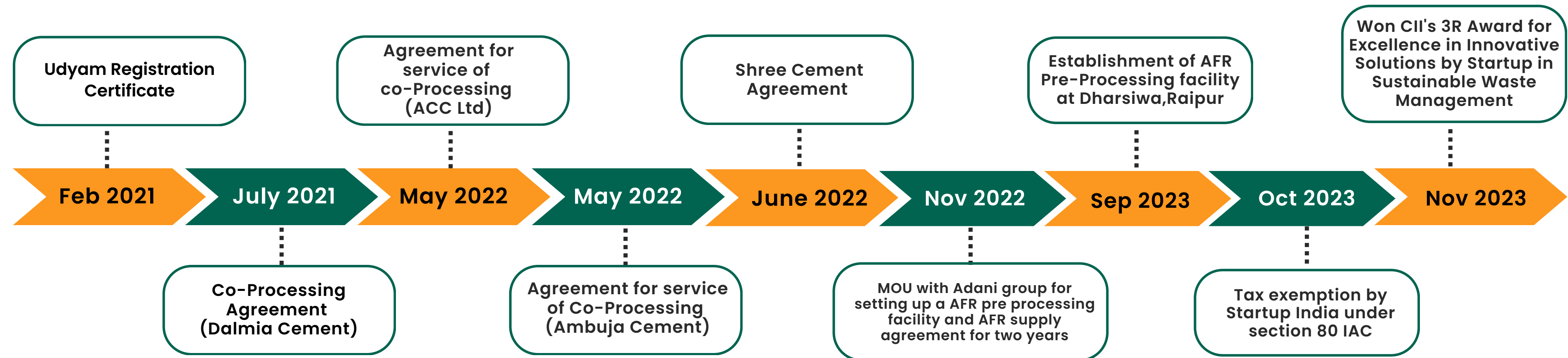
# RECOGNITIONS

**Achieved invitation to speak at CII hosted 12th & 13th conference on Alternative Fuel & Resource material in the year 2022 & 2023.**

- It helped us to promote our offerings to the larger cement industries and explain to them the strategies to be adopted for AFR supply in near future.



# RECOGNITION AND ACHIEVEMENTS



# PRE-PROCESSING FACILITY








Wastech has established a **state-of-the-art pre-processing facility** covering 170,000 square feet, dedicated to Alternative Fuel Resource (AFR) services.



This facility **supplies prepared AFR material to cement plants**, revolutionizing waste management and contributing to environmental sustainability by addressing the waste crisis, conserving fossil fuels, and reducing carbon footprints.

Our commitment to innovative solutions benefits both businesses and the planet.

# PAN INDIA NETWORK

-  Head Office
  -  Branch Office
  -  ULB Association
- Disposal Centres
-  Co-Processor/  
Cement Plant (CP)
  -  Recycler (reC)



# FUTURE VISION

**Wastech** is a movement that encourages everyone to think beyond waste and to consider how we can use what we throw away.

- At Wastech, we are committed to finding sustainable solutions for waste management.
- We aim to conserve natural resources.
- Our goal is to create a circular economy where waste is minimized and resources are maximized
- We are dedicated to creating employment opportunities in the waste management sector.
- We strive to implement zero waste concepts and move towards a zero-waste society.
- By working with us, you can be a part of creating a more sustainable future for all.

**We invite everyone to join us in our mission to create a future with zero waste. Let's act now for a better tomorrow.**



# CLIENTELE



# TEAM



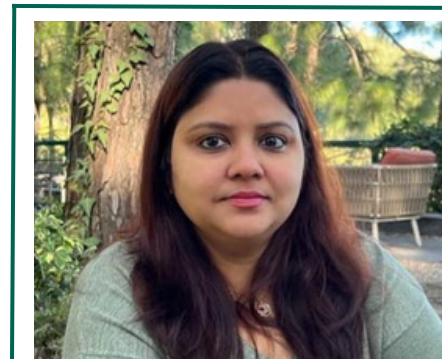
**LOKESH AGRAWAL**  
Founder & CEO



**SUNIL SHARMA**  
Founder



**VIKASH JHA**  
Executive Director



**SHIKHA AGRAWAL**  
Director



**VICKY SHARMA**  
Director



**PAYEL ROY**  
Chief Manager (EPR  
Operation & Compliance)



**NISHA SHARMA**  
Business Development  
Executive

# CONTACT US

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