



*Recykal Platform - An  
Integrated Dry Recyclables  
Management and  
Sustainability Reporting  
Platform*

*Technical & Commercial Proposal for  
G Narayanamma institute of  
technology and science for  
women - Shaikpet .*

*10-June-2022*

## About Recykal

Recykal is India's first cloud-based digital platform for recyclables management. Recykal enables transactions between recyclables generators, processors, recyclers onto one unified platform thus bringing in transparency, traceability, accountability to the stakeholders involved.

Our asset-light, cloud-based technology help channelize recyclables generated from residential, commercial, industrial complexes to processors whilst maintaining financial, environmental compliances. Till date, we have diverted 26,000+ MT of dry recyclable wastes like paper, plastic, e-waste from landfills to recycling centers saving 29,000 trees, 5.8 crore liter of water, 7K cubic meter landfill space and saving 48 lakh KWH electricity.

Our esteemed clientele includes organizations like Walmart, TCS, Novartis, Agromech, Tata Motors, Coromandel, Decathlon Sports India, Infosys, Novotel, Wipro, Indigo, Metro Cash & Carry, Honda, Maruti Suzuki, Accor Hotels & Aditya Birla Group etc.

### Our Achievements:

- FICCI Indian Circular Economy Awards 2019
- Best Waste Management Digital Technology Provider 2019 award by ASSOCHAM
- Top Five products at the 2018 NASSCOM Product Conclave

## Major Challenges in Corporate Dry Recyclables Management

### Responsible disposal of recyclables

Enterprise businesses want to dispose of recyclables via formal streams. They also need documentation for material movement as a compliance requirement

*Suffer from hassle-prone pick-ups*

*It's a challenge locating a professional agency dealing with recyclables to schedule a pickup. The service is not available on demand and businesses require on-time service*

*Suffer from a shortage of storage space*

*Businesses need to compulsorily declutter on a periodic basis as there is never any extra space available for storing recyclables.*

*Low prices for disposing of recyclables*

*Businesses are not aware of the market price for their recyclables and end up giving it to informal channels at very low prices.*

*Lack of traceability in material flow*

*Businesses do not know where the recyclables sold by them end up. Were they put for reuse via responsible recycling or did they end up in landfills or in the oceans?*



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*Lack of formal payment systems and documentation*

*Payments from informal channels continue to be done in cash with improper taxation norms lacking any traceability for past payments. Further, necessary documentation indicating material movement outwards is needed.*

## **Recykal Platform for Dry Waste Recyclables**

*For corporates, we offer Recykal Platform an "Integrated Dry Recyclables Management and Sustainability Reporting Solution" that enables them to dispose of their recyclables in a responsible, rewarding manner.*

### **How it works?**



### **The 'Recykal' advantage**

*Get the best prices for your recyclables*

*We negotiate the best prices with our network of official recyclers and assure you the highest prices for your recyclables. Compare today!*

  
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*Cashless transactions, 100% transparency*

*Get paid digitally. Proper accounting practices followed for GST and other invoicing norms. The weights are measured from calibrated electronic weighing instruments. Download weigh-bills, delivery challans in real time.*

*Choose the right category of recyclables*

*Businesses can choose the product categories relevant for them which they generate periodically helping them to fetch the best market price*



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### *Reliable on-demand pickup*

*Slot-based convenient pick-up options are available for you. Get notified through SMS, emails about pickup schedule and contact details for the pickup executive. Schedule multi-location pickup as well.*

### *Compliance certificates and sustainability reports*

*Your business can be a sustainability champion. Track and share the environmental impact created by your business by disposing of your recyclables via formal channels.*

### *Partner Connect*

*Through us you are always connected to the authorized recyclers/partners who deal with all kinds of Non-Hazardous-Dry Recyclables.*

*We ensure that the uninterrupted services are provided to the Businesses through a pool of recyclers and service providers of various categories.*

## **Commercials for Dry Waste Recyclables**

*For corporates, we offer Recykal Platform an "Integrated Dry Recyclables Management and Sustainability Reporting Solution" to enable the responsible disposal of dry waste recyclables. We understand that there exists a major demand-supply mismatch and thus, recyclers are willing to pay best rates for consistent supply. Recykal pools in a range of recyclers thereby allowing best rates for bulk generators.*

### **Why does Marketplace Pricing provide with best rates?**

We realize that the prices of dry waste recyclables are volatile and subject to changes very often. We, therefore, reserve the right to revise rates on a forward and reverse basis on a quarterly basis depending on actual fluctuations – which also means that bulk generators are never paid lower when prices increase.

## Compliance Documentation

### Proof of Execution:

Each activity on the collection and recycling front has a trail of documents that track the movement of the waste, starting from the source (i.e. recyclables collected from source) to final recycling at the recyclers end. The list of documents that can be used by the client to audit include:



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## Current prices

| S.No | Item      | UOM | Rate |
|------|-----------|-----|------|
| 1    | Cardboard | Kgs | 12   |
| 2    | Books     | Kgs | 14   |
| 3    | Paper     | Kgs | 15   |

**Note:**

1. The above-mentioned rates are inclusive of all the applicable taxes.
2. Minimum quantity of 1 truck load is required for any material to pick up.
3. One day prior confirmation to arrange the pickup (Except national Holidays & Sundays)
4. Invoices need to be shared within 24 hours.
5. This quote is valid for 15 days from the date of submission.

## Our assurance!

We assure you best prices and provide you with the flexibility to terminate our contracts giving us 20 days' notice in case you find the rates to be lower than other available sources for dry waste recyclables categories.

**Talk to us, Accelerate your Sustainability Goals with Recykal!**

**Connect with us**

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Alakunta Ravi varma



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*Registered Address:*

*Rapidue Technologies Pvt Ltd  
Lumbini Enclave, Janardhan Plaza, Plot  
No. 120/121, Gachibowli, Hyderabad,  
Telangana 500032.*




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**ENVIRONMENTAL**  
IMPACT  
CERTIFICATE


This is to certify that  
**G Narayanamma Institute Of Technology And Science**  
has contributed to clean environment by responsibly  
discarding recyclables via Recykal platform.


 **1085**  
KGS RECYCLED

**SAVED**


 3944  
Litres of water


 1947  
Litres of Oil

 4333  
kWh Energy

 0  
Trees

**ELIMINATED**

 538  
KGs of air pollutants

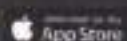
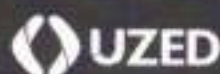
 276  
Cubic Feet of landfill



**Abhishek Deshpande**  
Chief Customer Officer

Your Organization is  
environmentally responsible  
**Are you?**

Exchange your Apparels, Old  
electronics & other Recyclables via  
UZED app and get exciting new  
products



## **G Narayanamma Institute Of Technology And Science** **SUSTAINABILITY REPORT**

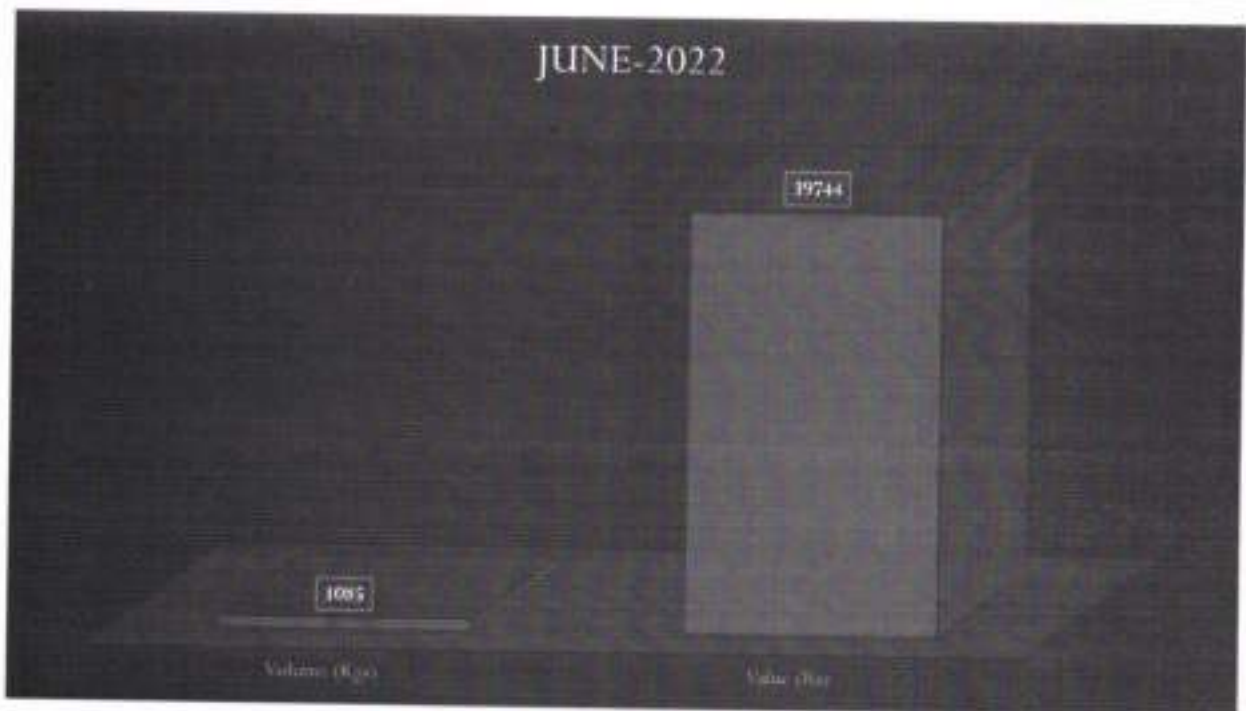
G Narayanamma Institute of Technology and Science has successfully contributed to clean environment by responsibly discarding 1085 Kgs of recyclables from their units via RECYKAL Platform.



  
Principal  
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# TOTAL VOLUME RECEIVED

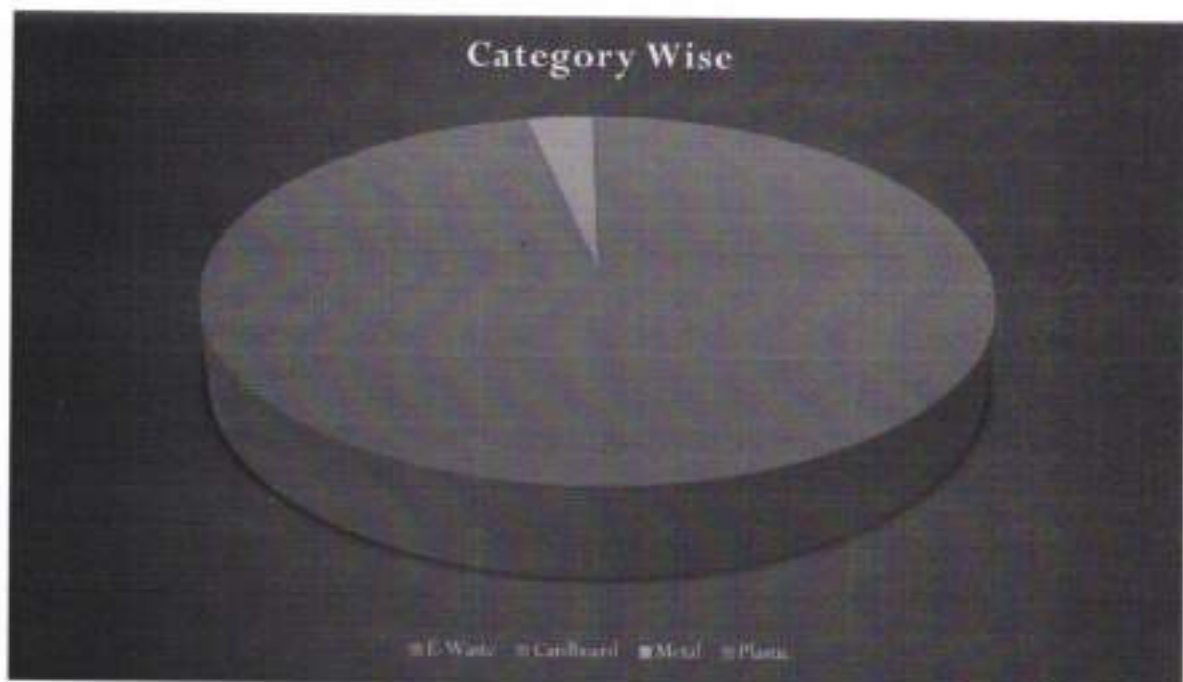
| Month-Wise         | Volume (Kgs) | Value (Rs)   |
|--------------------|--------------|--------------|
| June-2022          | 1085         | 39744        |
| <b>Grand Total</b> | <b>1085</b>  | <b>39744</b> |



  
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# TOTAL CATEGORY WISE

| Categories         | Volume (Kgs) | Value (Rs)   |
|--------------------|--------------|--------------|
| Cardboard          | 2            | 18           |
| Plastic            | 4            | 60           |
| E-Waste            | 1045         | 37157        |
| Metal              | 34           | 2509         |
| <b>Grand Total</b> | <b>1085</b>  | <b>39744</b> |



*J. L. S.*  
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SAVED

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**3944**

Liters of water



**4333**

KWh Energy



**1947**

Liters of Oil



**0**

Trees

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ELIMINATED

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**539**

KGs of air pollutants



**276**

Cubic Feet of landfill



End of Report

[www.recykal.com](http://www.recykal.com)

**Rapidue Technologies Pvt Ltd**

Lumbini Enclave, Opp. Care Hospital, Janardhan Plaza,  
Plot No. 120/121, Gachibowli, Hyderabad, Telangana 500032

*KLO*  
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