



SUSTAINABILITY

Recycling Done Right: Eduspector is your waste management and environmental monitoring programs perfection guide

Small actions. Big impact. Learn how smart recycling habits transform your schools environment and protect our planet — one bin at a time. Scroll to start. 🖱️

Why Recycling **Matters** **More** Than Ever

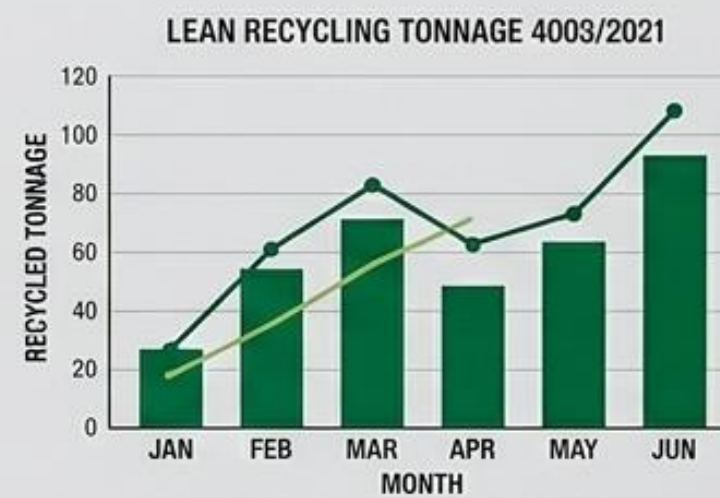
Over **2 billion tons** of waste are generated globally every year. The good news? A significant portion is recyclable — yet most of it still ends up in landfills. Communities that prioritize recycling reduce pollution, conserve natural resources, and cut greenhouse gas emissions. The shift starts at the bin.

OUR RECYCLING JOURNEY: DATA AT WORK

DATA LOGGING
COMPLIANCE &
TRACEABILITY



THIS JOURNEY SAVES RESOURCES



SEE THE POSITIVE TREND!

EVERY EFFORT COUNTS -
TRACKING RECYCLING
FOR A BETTER PLANET

A JOINT EFFORT BY:
[Facility Name]
[Partner
Logo Space]

CHAPTER 1

Know Your **Bins**

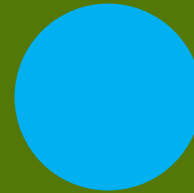
Color-coded bins are your first step to sorting success. Each color signals a different material stream — making separation simple, fast, and effective for the whole household.

What Goes **Where?**

Blue

Paper & Cardboard

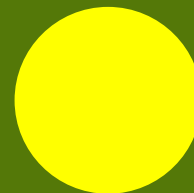
- Newspapers & magazines
- Cardboard boxes
- Office paper



Yellow

Plastics & Metals

- Plastic bottles
- Aluminum cans
- Food containers



Green

Glass

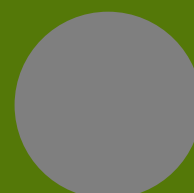
- Glass bottles
- Jars & containers
- Rinsed before recycling



Dark

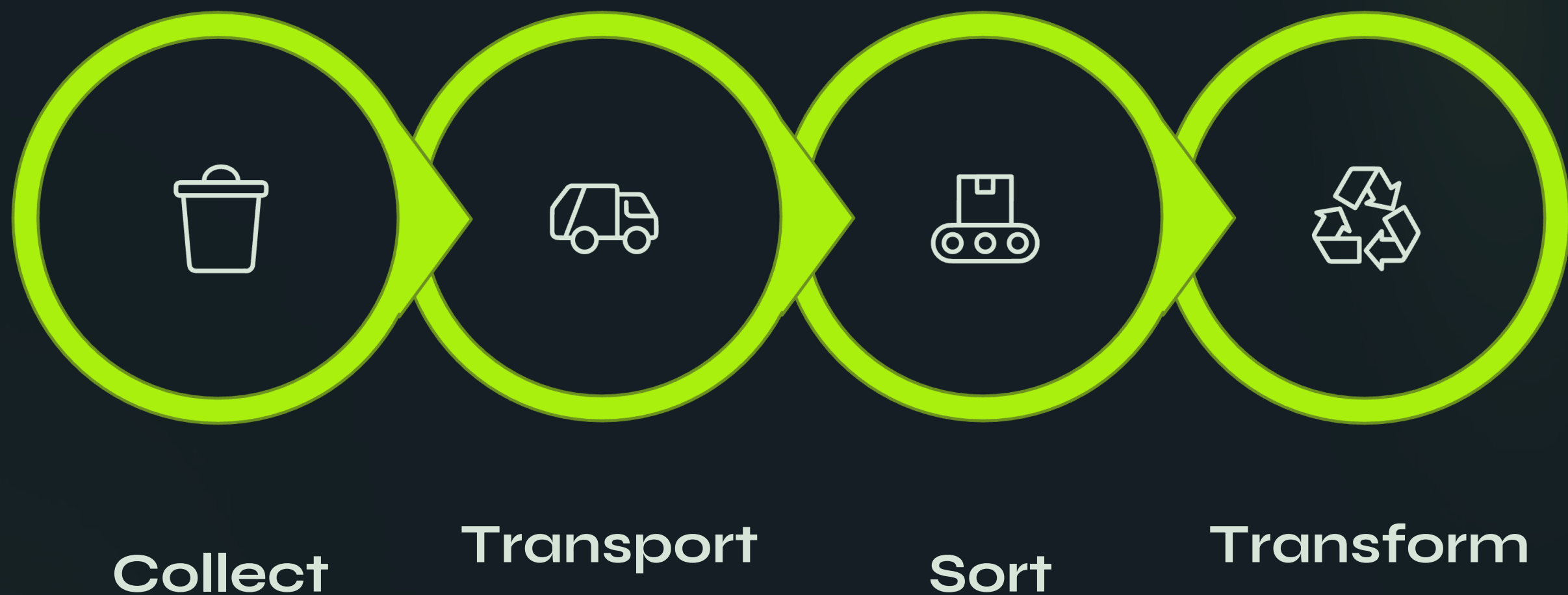
General Waste

- Food-soiled items
- Non-recyclables
- Last resort only



CHAPTER 2

The Recycling Process Step by Step



From your doorstep to a brand-new product — every item you sort correctly enters a well-oiled pipeline that turns waste into valuable raw materials. Your participation makes the entire chain work.



IMPACT

The Numbers **Don't Lie**

75%

Recyclable Waste

Share of household waste that could be recycled but often isn't

1,500

Bottles Saved

Plastic bottles one person can divert from landfill each year

95%

Energy Saved

Energy reduction when recycling aluminum vs. producing it new

Common **Recycling** Mistakes to Avoid

- **Wishful Recycling**

Tossing items in the recycling bin hoping they're recyclable. When in doubt, check your local guide – contaminated loads can ruin entire batches.

- **Greasy Containers**

Pizza boxes and oily food containers contaminate paper streams. Remove food residue or dispose of them as general waste instead.

- **Plastic Bags in Bins**

Plastic bags jam sorting machinery. Return them to supermarket drop-off points – they have dedicated collection systems for flexible plastics.

PRO TIPS

Habits That **Make the Difference**

- **Rinse Before You Recycle**

A quick rinse removes food residue and prevents contamination across the entire load.

- **Flatten Cardboard Boxes**

Flat cardboard saves space in bins and makes collection more efficient for waste teams.

- **Check Local Guidelines**

Recycling rules vary by municipality. A quick check of your local council's guide prevents costly sorting errors.

Beyond the Bin: **Community Impact**



Cleaner Environment

Less landfill waste means reduced soil, water, and air pollution for everyone in your community.



Local Jobs Created

The recycling industry supports thousands of local jobs in collection, sorting, and material processing.



Lower Council Costs

Higher recycling rates reduce landfill fees, lowering the cost of waste management for local councils and taxpayers.

Start Sorting **Today**

Every bin correctly sorted is a vote for a cleaner school and world. You don't need to be perfect — you just need to start. Share this carousel with someone who could use a refresher. Together, we recycle better.

- ✔ ■ ■ **Share this post** and tag a neighbor, friend, or colleague who's ready to make recycling part of their routine!