



Jinomi

CLEAN WASTE STREAMS
INVALUABLE DATA STREAMS



THE PROBLEM

ESG Data Deficit

Point-of-Disposal analytics are a must.

Scope 3 and **2022 Plastics Act** *mandate* cleaner streams and granular reporting.

Labor Shortage Crisis

Over half of Japan's cleaning staff are **60+**.

Crushing Labor Costs

High contamination rates force **manual re-sorting**, racking up man-hours and leaving no room for reliable reporting.

OUR SOLUTION

1 Data Powerhouse

Captures not just **what** is thrown away, but **what brand** and even **how much was left uneaten**

2 Complete Automation

Ends manual sorting. Our smart bin **sorts, separates, and cleans** everything from bottles to bento boxes (food to organics, plastic to recycling, waribashi to wood) **in seconds**

3 Familiar Footprint

All this power in the **same small footprint** businesses **already use**

SMART TECHNOLOGY

Patent Pending IP

Fully processes mixed / complex waste into clean, customizable streams

Smart Sensors

Myriad sensors feeding data to AI, guaranteeing precision, speed, and granularity

AI-Driven Model

Our AI improves with every disposal, increasing value at no extra hardware cost

Modular Hardware

We add / remove features like building blocks (e.g., cleaning, crushing) to match customer needs and cost

DATA ANALYTICS PLATFORM



Real-Time ESG Analytics

Visualize CO2 reduction and other goal progression in real time

Plan, set, and achieve ESG goals. Our AI offers suggestions based on each customer's actual data, offering greater insights each cycle.



Monitor Consumption Post-POS

See what brands are thrown away together

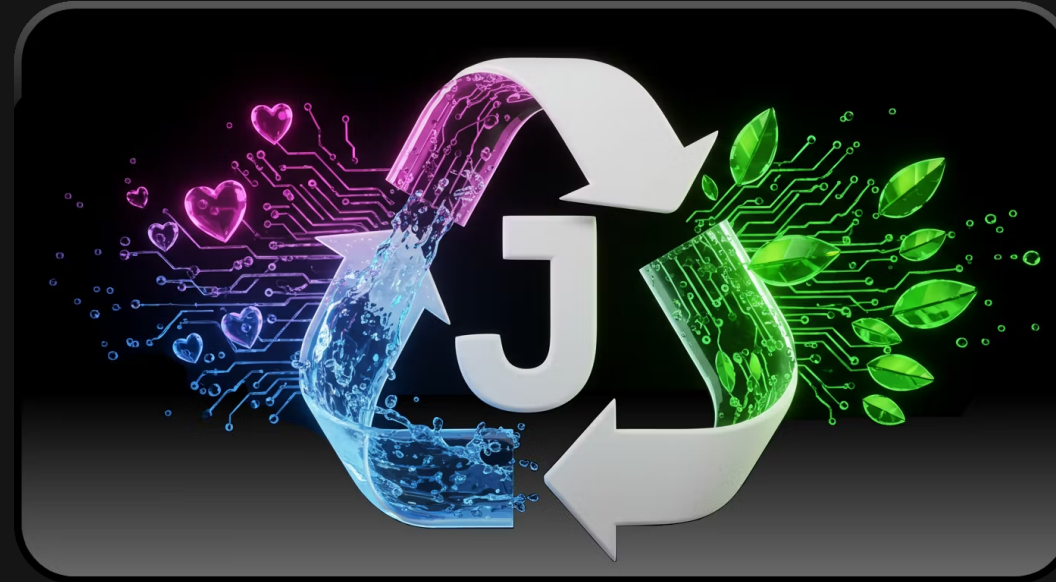
Most companies only see up to point of sale. Jinomi reveals the complete product lifecycle, enabling better inventory management, marketing strategies, and product development decisions.



Per-Person Granularity

Track disposal patterns on an individual (anonymized) basis

End users that install our app can track their waste habits and earn points. Those that don't still provide valuable data with each disposal. Either way, our customers gain unprecedented nuance to consumer behavior.



Thank you

Let's build a smart planet together.

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