

First-Ever "Insights from Waste" Movement

Harnessing Consumption Data From Waste, To Remove Waste From Planet

October 2023

Existing Success Stories

Providing up to 20% additional income to ~1500 Waste pickers

Partnered with right stakeholders to create market and identify solutions for 3 types of nuisance dry waste



Laminate Waste



Tetra Pak

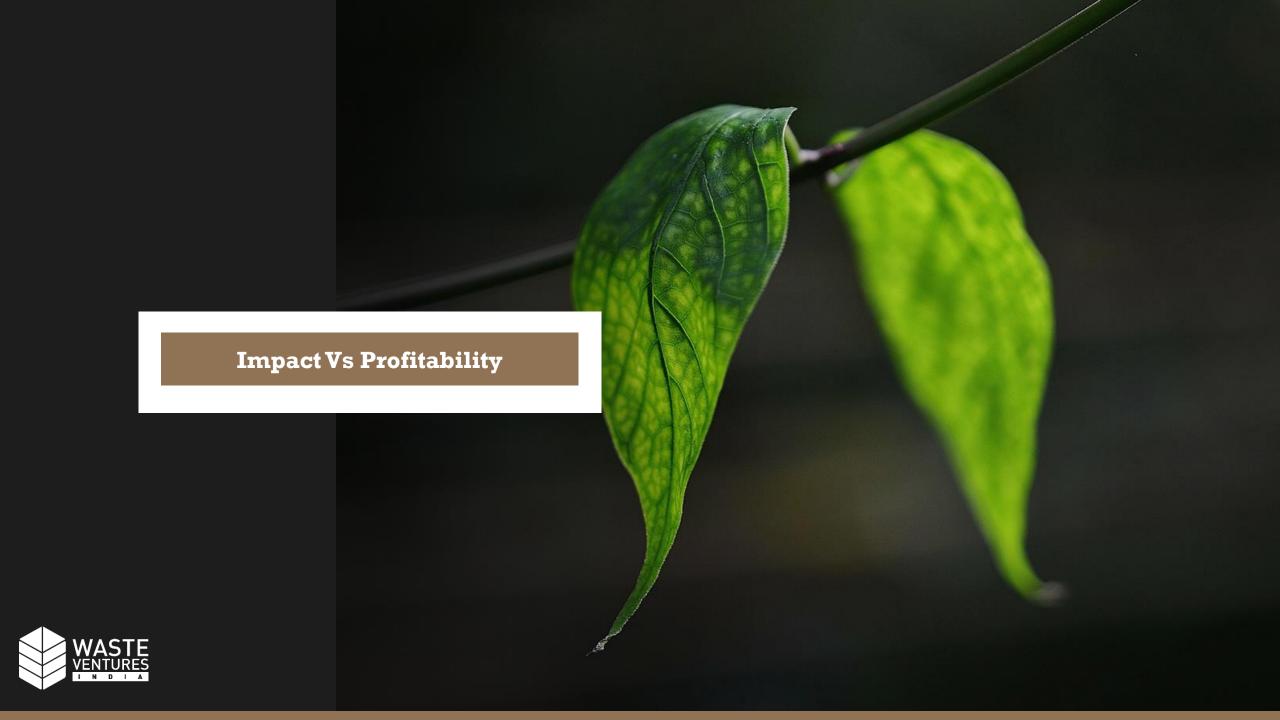


Low Value Paper

Currently employing 17 waste pickers and 55 women at WVI with salary and benefits



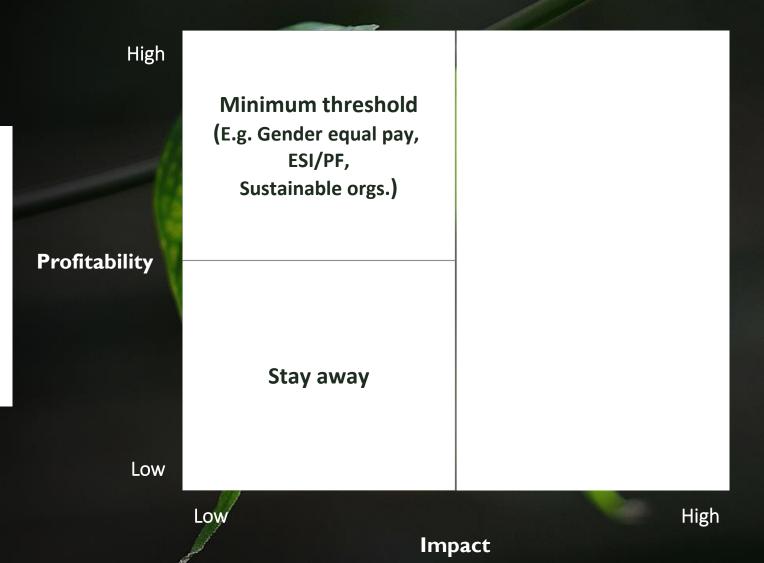




Ideal path for social orgs.

Scalability is the most critical factor

Impacts the scale of your social/environmental impact



Ideal path for social orgs.

Profitability increases the odds of scalability

Innovation is key to profitability

High **Truly Innovative sectors** Minimum threshold (E.g. Gender equal pay, ESI/PF, Sustainable orgs.) **Social enterprises Profitability** (E.g. Waste Ventures India) **Stay away** NGO (E.g. Waste Venture **Charities**) Low High **Impact**



ADDRESSES TWO PROBLEMS

< 5%

of data of in-home consumption is tracked

90%

of innovations & promotions fail

DATA PROBLEM

>40%

of this post-consumption waste is low value MLP, going to oceans & landfills

WASTE PROBLEM



ĽORÉAL

Kelloggis

Google

HERSHEY'S

BENEFITTING CLIENTS





McKinsey & Company







great quality data with speed and efficiency. efficiency. catches consumer trends early

Associate Director, Insights, Kellogg's

transitioned to this for reliability and better better pickup of niche products

-DGM, Consumer Insights, Hershey's

will complement existing data sources & will replace them eventually

Ex-President, MRSI



VALUE OF SEEING WASTE



DIFFERENTLY

THE PROBLEM

Value of Waste

Cost To Dispose It Off Sustainably

Product packaging is of zero
value to brands, postconsumption

WHY NOW?

40% of waste is still ocean & landfill bound. And growing rapidly.

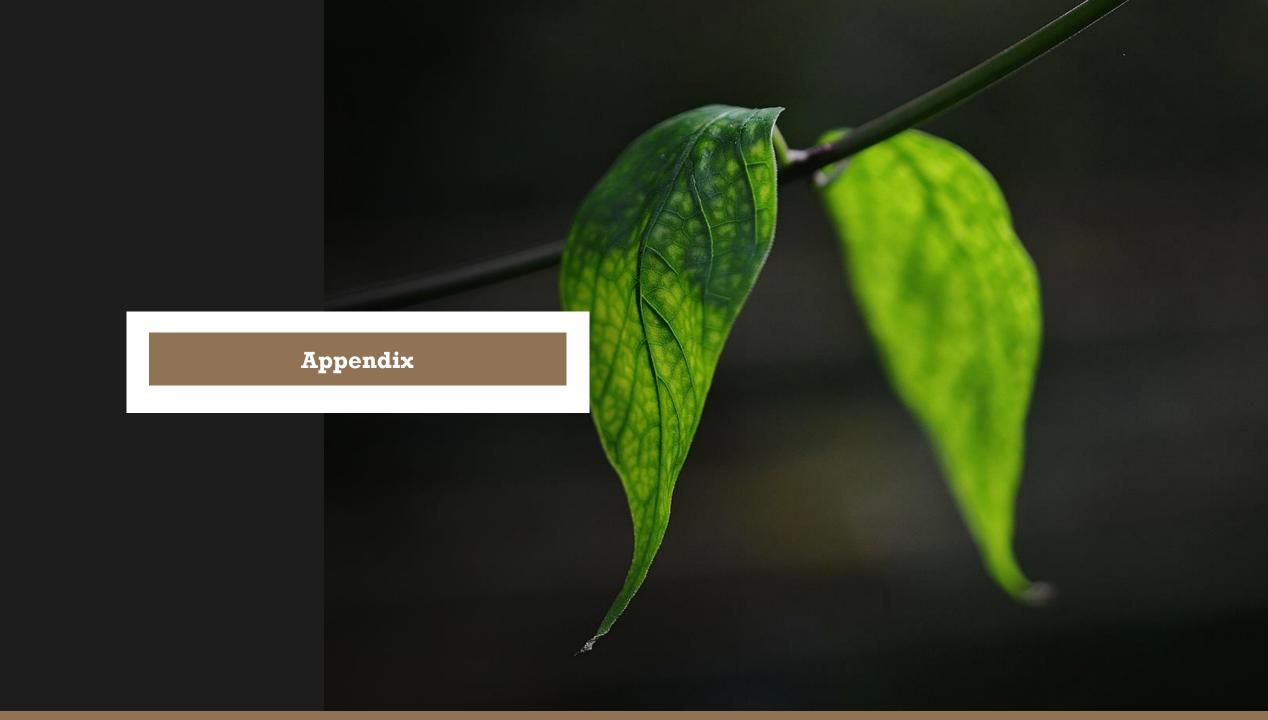
Most of this is Multi-Layered
Plastic packaging used by CPG,
Pharma, Spirits, Dairy, Electronics

SOLUTION

Up-Value Waste by Harnessing Post-Consumption Insights From It

(that are valuable for Brands, Waste Mgmnt Companies & Public Sector)

10 Tonnes of Chocolate Wrapper	Baseline	EPR	Bintix Data For Chocolate Clients	
REVENUE (Rs.)	0	Rs 40,000	Rs 40,00,000	100X
VALUE (Rs.)	Rs -1,40,000	Rs -1,00,000	Rs 1,40,000	
DISPOSAL RATIO (%)	0%	20%	100%	









IMPACT

1500 Tonnes

Waste Prevented from Landfils &

Oceans

~5 Million Kgs

CO₂ Averted

13000

Trees Saved

115

Families Impacted

AWARDS

Data

Most Innovative Data Collection

Global Innovative Research Methods, Runner-Up

Country's Most Humane Organisation

Circularity

Country's Best Start-up in Waste

UN Seed Global Runner-Up

SLUSH Global Representation from India

