



EIRAVATO
CIRCULAR ECONOMY DELIVERED

WASTE A SUSTAINABLE NET ZERO CONTRIBUTOR

WITH EIRAVATO AI & INNOVATIVE BLOCKCHAIN TECHNOLOGY

Today's forward-thinking organizations are seeking to include sustainability and Net Zero targets into a comprehensive strategy that makes environmental and economical sense for their business.

Most are able to comply with Environment, Health, Safety & Sustainability regulations. But with valuable data trapped in flat excel spreadsheets, executives, leaders and plant managers are inhibited to go beyond compliance to actively challenge sustainability.

Most SDG sectors such as energy or lean manufacturing have long been digitized, providing leaders with quality data and tools but NOT WASTE. Here data is delivered by multiple waste partners in excel datasheets or manual reports with vague classification standards.

EIRAVATO is driving the change.

SDG MATRIX



DIGITIZE

+ EIRAVATO turns your existing excel reports into a waste intelligence.



DISCOVER

+ EIRAVATO certified waste classification enable leaders to discover opportunities.



DELIVER

+ EIRAVATO tools help you to manage your projects while **Blockchain** supported traceability ensures consistency and quality.

WHY ADVANCE WASTE STRATEGY?

Why does sustainability make sense at this time? No company wants its name attached to environmentally unfriendly or inaccurate business practices.

Creating and managing sustainable strategies makes economical sense but is often difficult to adopt. Waste is an uncharted area offering tremendous Net Zero and economical opportunities.

The stakes couldn't be higher for companies looking to elevate in today's tough business environment. Engaging digitized opportunity in waste separates the good from the great.

12 RESPONSIBLE CONSUMPTION AND PRODUCTION



United Nations

For the European Union, sustainability is a critical measure such as 'Circular Economy Package'. The Union leads and will continue to lead in regulation for industry across Europe. Companies that act now to embrace waste transformation to Circular Economy modelling will thrive.

There is much more
to sustainability
than environment
and Climate Change.

1

REDUCE RISK

Here's what's at stake for companies that choose to not pursue Net Zero sustainability targets.

- 1. Continuity of operations** can be affected by mismanagement of waste.
- 2. Fines and litigation costs** can be significant for major incidents.
- 3. Reputation Risk** is at stake when it comes to sustainability.

EIRAVATO helps to reduce risk by providing analytical planning and forecasting tools and embedded data-heavy evidence packs.

2

INCREASE REVENUE

When it comes to sustainability non financial issues are going to the heart of financial analysis.

By challenging the uncharted, organizations can transform **waste to a Net Zero contributor that generates profit.**

With EIRAVATO organizations can connect via shared focus thinking to engage value supply chains, partners and other critical stakeholders through collaborative project management.

3

IMPROVE REPUTATION

Today brand reputation translates to a status as preferred partner, supplier or employer.

Companies that engage greenwashing are only delaying the inevitable risk exposure and being overtaken by competition.

True sustainability strategies utilize data and evidence packs to drive real performance based improvements.

Challenging uncharted waste, transforms organisational waste reputation to Net Zero contribution that attracts.

4

ATTRACT INVESTMENT

Covid19 highlighted value chain fragility for organisations and their investors. The next phase of investment is going to be sustainable.

For business, investors and governments, ESG sustainable strategies are evolving and are a stepping stone to de-risking. Waste often ignored as a critical measurement.

Post Covid19, organizations will be judged by profit but now more than ever environmental and supply chain risks. Organisations with strong sustainable strategies to include waste to circularity will thrive.

EMISSION ASSESMENT METHODOLOGY

EIRAVATO presents the most comprehensive, robust and verifiable datasets for customers, addressing the need for common CO2 emissions calculation methodology that is applicable for any business. Utilizing deep data for CO2 emission calculation, benchmarking to lead the way to design a global standard in responsible and future thinking waste management.

WASTE DIGITIZATION

The subtle difference between failure and success is data. EIRAVATO feeds your existing waste provider reports applying AI powered waste classification methodology. Easily track your waste, access critical volumetric, sustainability and financial statistics. Measure your value chains performance, stay up to date with real-time insights from EIRAVATO dashboards.

LIVE DASHBOARDS

Environmental professionals are busy. In an age of information overload the ability to simplify and quickly discover key insights is vital. EIRAVATO live dashboards are designed just for that, to aid busy leaders to monitor high-level performance quick.

Our fully customisable dashboards can be used at many levels to aid organizations and leaders to drive and share their goals.

Forward-facing sustainable strategies think beyond regulatory compliance pressures from government/non government bodies, customers, investors and other stakeholders.

With EIRAVATO tools, leaders can predict and deploy WASTE strategies to craft a sustainable edge for their organizations.

POWERFULL ZWTL EVIDENCE PACKS

EIRAVATO brings unseen control over Waste Management processes delivering value and supporting your organization CSR strategy and Net Zero targets. Validate your partners, build strong, blockchain sealed Evidence Packs and reach Zero Waste to Landfill, Closed Loop or Circular Economy Declaration status. Save time and money to build strong Zero Waste to Landfill applications.

SUSTAINABLE VALUE CHAINS

Net Zero targets simply cannot be delivered without strong Value Chain partnerships. Shared focus value chains outperform competition, by delivery of innovation, expertise and excellence. EIRAVATO technology supports the buiding of strong sustainable Value Chains with excellence sharing and communication tools. Built upon economical principles, EIRAVATO methodology is applicable even to the smallest value chain partners.

About EIRAVATO

EIRAVATO is the leading innovative global provider of Waste Management Software empowering industry to transform waste into a Net Zero and EHG contributor.

Utilising **Artificial Intelligence, Big Data and Blockchain, EIRAVATO challenges the boundaries of the current Recycling Economy**, towards a more profitable and **sustainable Restorative Economy**.

"The Solution developed an in-depth waste classification which can better support industry in understanding the type of wastes produced and what are the possible solutions/actions to take to reduce the disposal in the landfill."

Solar Impulse Foundation

"We see the EIRAVATO process as an enabler to further secure not only the availability of quality circular materials but also to meet the growing demand for such materials that could readily complement our production process."

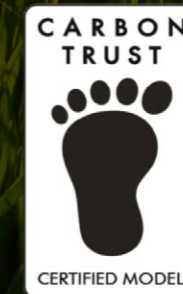
Jabil Group

"Working with EIRAVATO, we believe that by integrating a leading data platform, we can advance our Company as well as others in the region"

Peintures Robin

"Critical to us is to access materials from industry otherwise directed to waste and restricted to European Waste Directive codes. Access to quality materials is currently difficult and often sporadic. EIRAVATO tools help us to expand by accessing quality materials from industry and to expand our customer base"

Leinster Environmental



Contact us today: futureofwaste@eiravato.com

www.eiravato.com