



Software for  
Sustainable  
Development

# Samriddhi

Presented by  
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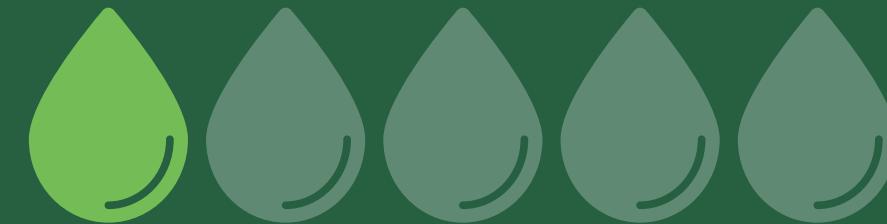
# Problem Statement

Inefficient food supply chain practices leading to tax avoidance,  
goods wastage;  
causing environmental harm and resource depletion.



**17% of food at consumer  
level was wasted  
according to UN.**

**1 in 5**



**1 in 5 didn't get goods  
due to scarcity.**



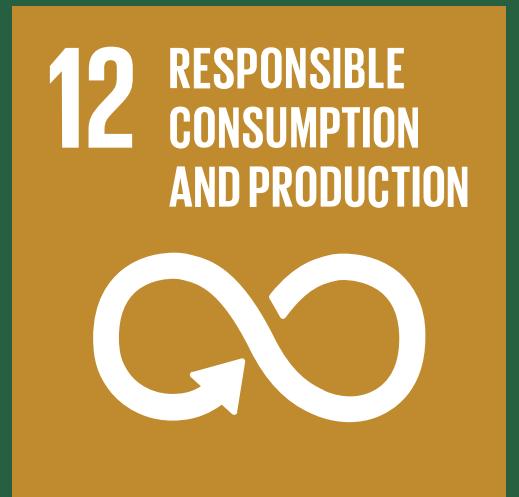
# Introduction

Introducing our web application: a dynamic platform showcasing the transparency of data flow in the entire supply chain—from industries to wholesalers to retailers and consumers, maintaining a historical record, detailing sales transactions, manufacturing dates, and product movement across various retail outlets.



# Objective

Following the SDG 12: "Responsible Consumption and Production"



01

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- Enhance Supply Chain Transparency

02

- Timely Tax Payments through Enhanced Record-Keeping

03

- Ensure Equitable Supply-Demand Dynamics



# Implementation





# Deliverable

- Detection of food wastage
- Fair pricing and increased food security for vulnerable populations
- Timely Tax Payments through Enhanced Record-Keeping





# Future Plan

- Government Grants, Funding and collaboration
- International Aid and Collaboration



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# Thank YOU!