TREDENCE

Sustainability →

Digital Sustainability Platform

Customer Success Story

#BeyondPossible

Microsoft

T

Success stories from previous client work

Packaging Data Platform for CPG company

Objective
Automate the data models and population of KPIs for packaging ESG reporting

Solution
Automated, streamlined, and scaled processes using Azure cloud. Enhanced and broadened metrics and KPIs for packaging reporting

Impact
Reduction of report preparation timing from a month to **one week**, with capabilities **ad-hoc data refreshes**

Sustainability Reporting for Food & Bev CPG company

Objective
Revamp the sustainability reporting system to make it agile and analytics driven

Solution
Automation of the data collection and data cleansing processes. ability to scale up to add more data sets and enhance the reporting capabilities of the sustainability team.

Impact
Dynamic, agile **analytics driven reporting**

War on Waste for FMCG company

Objective
Reduce annual food wastage of expired or damaged low shelf-life products due to lack of visibility

Solution
Custom dashboard build to improve inventory and wastage visibility

Impact
7MM pound reduction in food waste annually
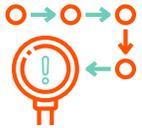
Case Study detailed – Sustainability Reporting

» Manual data gathering results in data gaps, approximations, and inaccuracies, in addition to time-consuming disclosure preparation.

» The reporting process lacks agility, automation, and integrated quality, jeopardizing regulatory compliance.

» Reporting databases sit on a local machine and are a single point of failure.

PROBLEM STATEMENT

» The client needed an automated data collection & cleansing process and revamped digital architecture to ensure regulatory compliance and to integrate advanced analytics into the enterprise's sustainability report.

Tredence Sustainability Platform

Automation of the data collection, transformation, and storage process

Scalable – to add more data sets and enhance the reporting capabilities of the sustainability team

Storage: Leverage the Azure Cloud Platform to store, transform, and report data.

Re-pointing - migrate current reports to the PBI cloud to enhance analytical capabilities.

OUTCOMES

3 week — Reduction of report preparation timing with capabilities for **ad-hoc data refreshes**

~70% — Reduction in manual effort

100% — Compliance with relevant standards (e.g., GRI) and regulations (e.g., CSRD)

Thank You

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