

## Case Study

# Driving Sustainable Impact: Unified Data for Audit-Ready Reporting

How a Fortune 500 CPG  
Company Standardized  
Sustainability Reporting.



## The Client Profile

Lingaro partnered with a global CPG leader and Fortune 500 company operating across multiple regions under complex and evolving regulatory requirements.

## Challenge

The client faced pressure to deliver accurate, auditable sustainability disclosures while navigating a rapidly evolving regulatory landscape. Sustainability reporting relied on a patchwork of spreadsheets and software-as-a-service (SaaS) tool, which led to data fragmentation. Information existed, but teams did not trust or reuse it. The organization recognized that a reporting layer would not solve the issue. They needed a centralized sustainability data lake to consolidate fragmented sources, ensure consistency, and create a long-term foundation for compliance and performance management. Their challenges reflect a common pattern we see repeatedly across large organizations, where sustainability data exists without a unified data architecture.

### Their key challenges included:

- **Extensive and constantly changing requirements:** The organization was required to comply with CSRD (ESRS), CDP, GRI, SASB, and other local regulations. Each framework demanded overlapping but differently structured data, exposing the lack of a centralized source of truth.
- **High-manual effort and duplicated work:** Sustainability teams spent excessive time extracting data from multiple systems, normalizing formats, and reconciling discrepancies across frameworks. Without a centralized data layer, the same data was repeatedly processed for different purposes.
- **Limited auditability and unclear ownership:** Data scattered across tools and spreadsheets made it difficult to demonstrate traceability, ownership, and control. Audit preparation relied on individual explanations rather than system-based evidence.

# 47%

of respondents say that more effective use of technology would have improved the reporting process for their company.

# 60%

say that the pressure from external and internal stakeholders to provide sustainability reporting has increased.

According to PwC's  
Global Sustainability Reporting Survey (2025)

# The Solution

## What is the Sustainability Reporting Hub?

The Sustainability Reporting Hub is a unified sustainability data platform that supports regulatory compliance, assurance, and executive insight.

To address the client's data fragmentation, Lingaro replaced spreadsheet sprawl with a governed sustainability data lake and standardized mappings, enabling the company to achieve faster assurance and reuse one dataset across multiple frameworks, including CSRD, GRI, CDP, SASB, and others.

### Three moves made the difference:

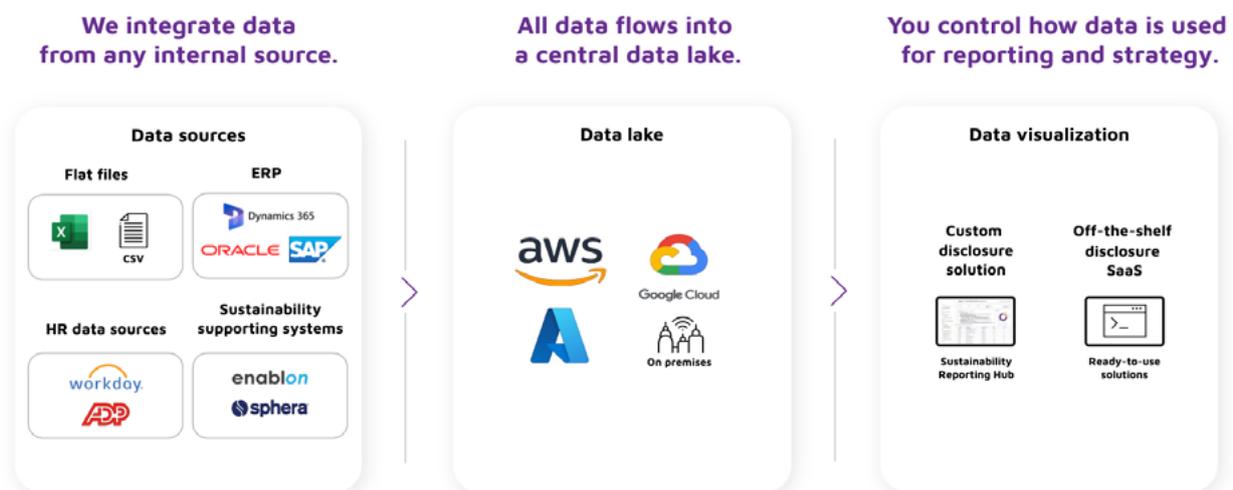
- **Centralized Governance:** Ingested enterprise resource planning (ERP), procurement, HR, supplier data, and external sources into a client-owned data lake, preserving raw data and lineage for audit.
- **Standardized and Controlled:** Mapped data is processed once to satisfy multiple frameworks, with enforced roles, approvals, ownership, and change logs to ensure traceability and accountability.
- **Operationalized Insight:** Converted standardized data into decision-grade KPIs, trends, and disclosure-ready outputs via executive dashboards used in regular performance reviews.

**Lingaro partners with clients to turn their data into insights that drive business impact.** We do it by uniquely combining business and **technical DOMAIN** knowledge, human-centered **DESIGN**, and industry-leading **ADOPTION** capabilities, all augmented by AI.



## Why it performs well:

- Domain:** Lingoro built an audit-ready sustainability data foundation to manage regulatory-grade data across more than 20 jurisdictions and over 200 data points per standard. A technology- and standard-agnostic architecture with automated mapping across multiple frameworks removes duplicate work and reduces reporting risk. Centralized documentation, workflow automation, clear ownership, and full audit trails support accountability and regulatory assurance.
- Design:** Lingoro designed a bespoke data architecture aligned with the client’s regulatory and operational requirements. A governed data lake centralizes sustainability data while preserving raw inputs and integrating existing systems. Role-based access controls restrict access to relevant data and functions. Executive dashboards convert standardized data into KPIs and performance views for monitoring results.
- Adoption:** Lingoro drove engagement through in-house learning and change management experts supported by an AI-powered adoption framework to maximize usage and ROI. The platform runs in the client’s environment, ensuring data ownership and governance. Integration with SAP, Workday and other internal systems as well as flat files consolidates data while protecting existing investments. Interfaces support sustainability teams, controllers, auditors, and executives in daily performance management.



# Impact

By replacing fragmented sustainability data flows with a centralized, governed data lake and tailored executive dashboards, we delivered:

## The company improved core capabilities, including:

- Audit-ready traceability from source to disclosure
- Clear visibility into sustainability performance and goals across regions and brands
- Higher confidence in sustainability data across the organization
- Reduced compliance risk through structured workflows and auditable data lineage
- Faster reporting cycles with consistent, regulator-ready outputs

**200+**

datapoints  
per standard  
managed

**20+**

jurisdictions  
covered

**60+**

reduction  
in manual  
data entry

**75%**

time saved  
on reporting  
preparation

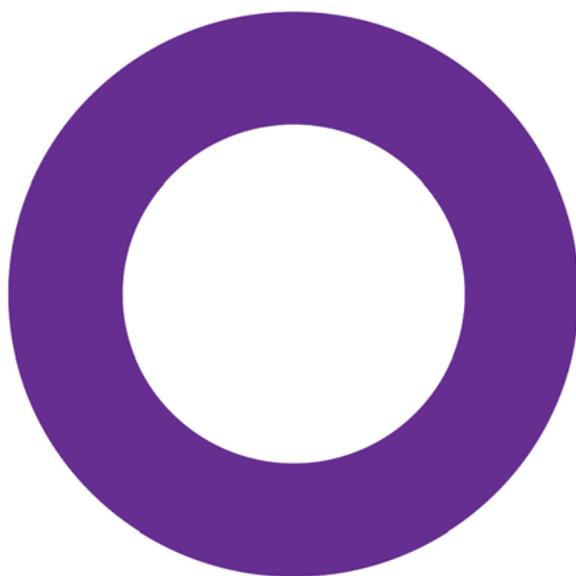
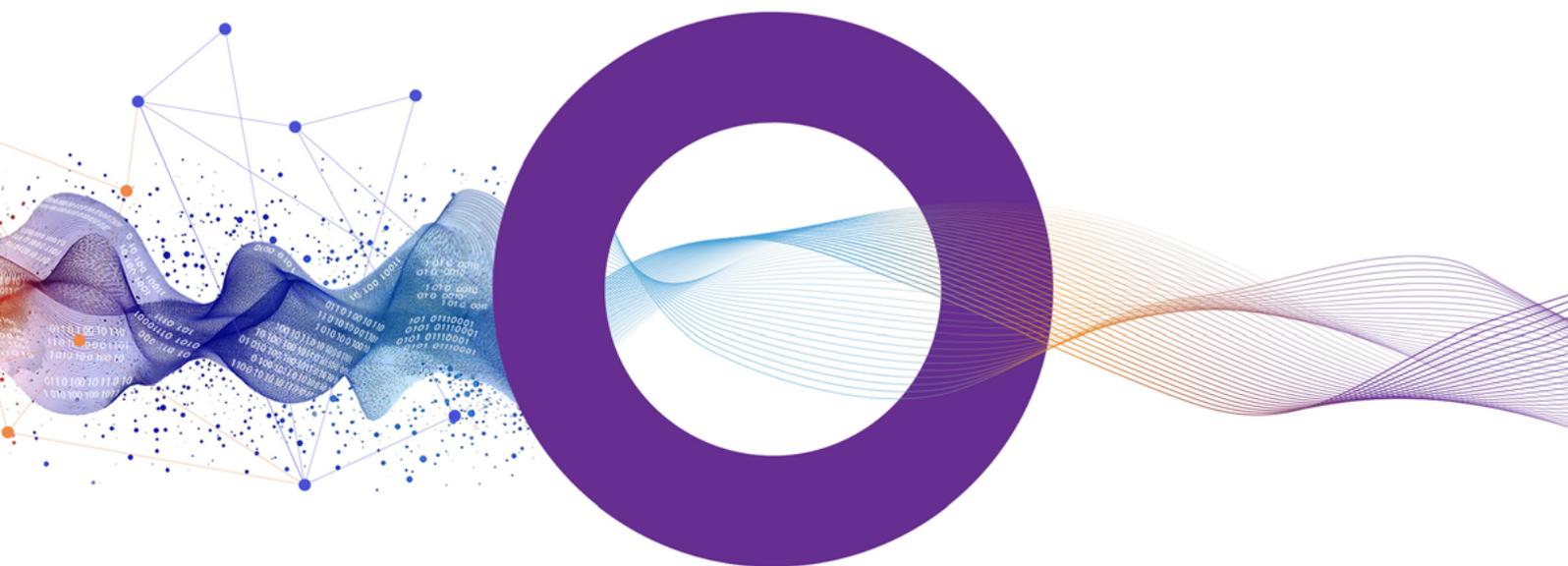
“**The Sustainability Reporting Hub** moves organizations from reactive compliance to proactive sustainability performance — with data they can trust and act on.”

**Mateusz Panek, Head of Sustainability**



**Streamline your reporting, eliminate errors, and build a future-proof sustainability data foundation.**

[Contact us](#)



**Achieve More With Data & AI**