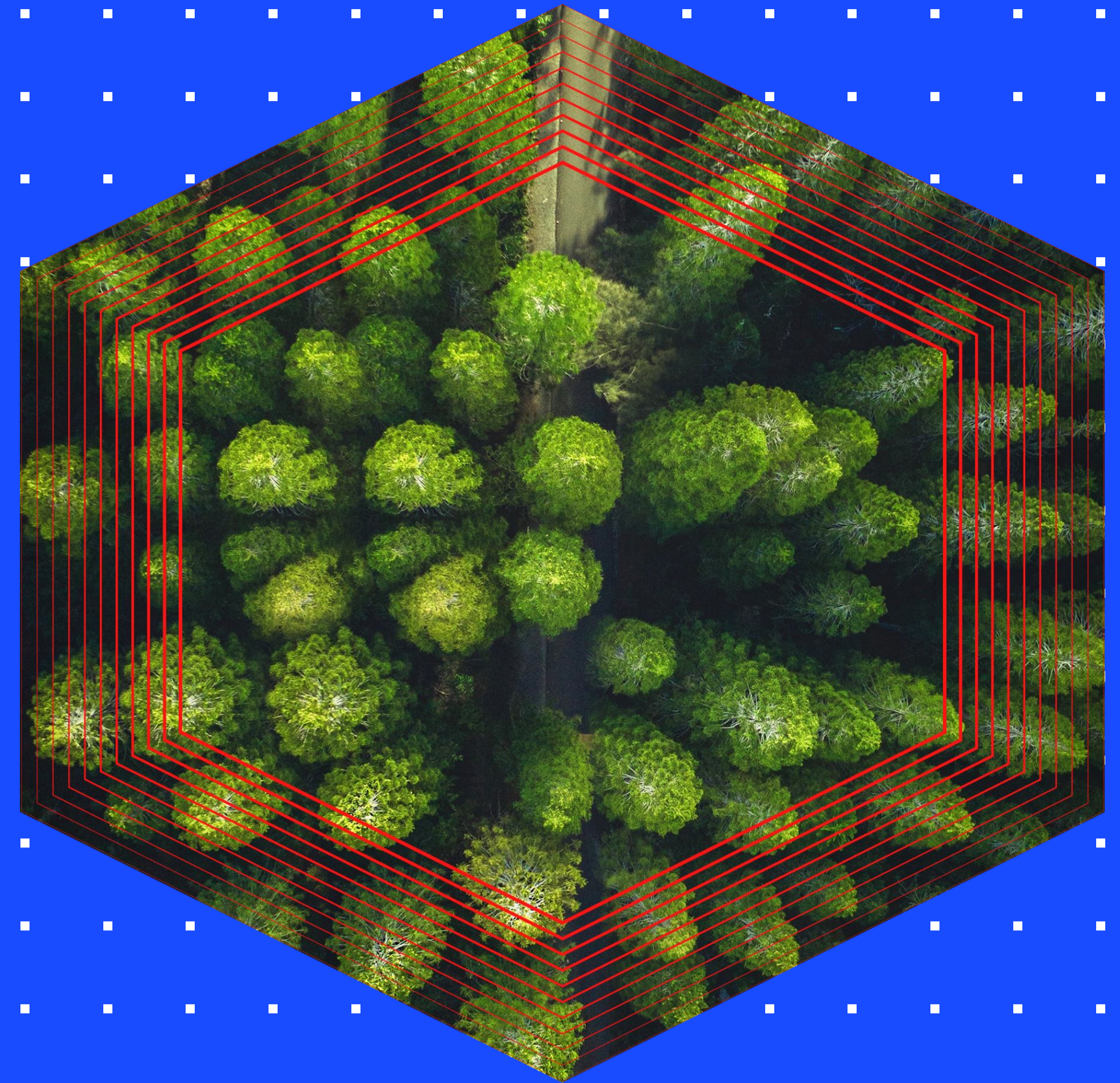


One Planet, One Platform

How Logicalis connected their global carbon reporting dots with IBM Envizi.



Problem statement

Logicalis, a global technology services organisation had set ambitious carbon goals to be carbon neutral on scope 1 & 2 by 2025 and net zero by 2050.

Despite leadership alignment, formalised commitments with SBTi and Ecovadis and a motivated council of ESG advocates across their 30 territories committed to regional data collection and reporting, data management was taking a real toll across the business.

An inefficient manual Excel spreadsheet system, stored in SharePoint, led to data access issues, infrequent updates, and a lack of data integrity controls.

The inadequate system led to challenges in data visualisation, version control, and quality assurance, compromising the company's capacity to meet stringent reporting standards and causing frustration among regional ESG advocates.

With a crucial reporting period approaching before their 2025 milestone, the Responsible Business team sought a market solution to address these challenges.



The decision-making criteria

With a clear view on the challenges they were solving for, Logicalis evaluated several options to address their complex organisational needs. The decision-making process focused on balancing effectiveness with affordability, considering the company's evolving data collection needs.

After careful consideration, IBM Envizi was selected due to a number of factors:

- The platform offered intuitive UI and dashboard reporting aligned to Logicalis sustainability goals
- The ability for Logicalis to import historical data to establish a baseline
- The IBM team showcased the potential significant improvement in process efficiencies alongside a competitive pricing structure
- Strong global partnership with IBM globally

The solution and implementation path

Logicalis selected four key modules from the Envizi ESG Suite:

1

Scope 1 & 2 GHG Accounting & Reporting

This module enables Logicalis to accurately measure and report on their direct emissions (Scope 1) and indirect emissions from purchased energy (Scope 2). For example, this could include emissions from company-owned vehicles and electricity consumption in their offices.

2

Scope 3 GHG Accounting & Reporting

This component allows Logicalis to track and report on indirect emissions occurring in their value chain. This might include emissions from employee commuting, business travel, or the use of sold products.

3

Target Setting and Tracking

With this module, Logicalis can set science-based targets for emissions reduction and track progress over time. For instance, they might set a goal to reduce overall emissions by 50% by 2030.

4

ESG Reporting Frameworks

This feature supports reporting aligned with various global standards, such as GRI, SASB, or TCFD, ensuring Logicalis can meet diverse stakeholder reporting requirements across its 30 territories.

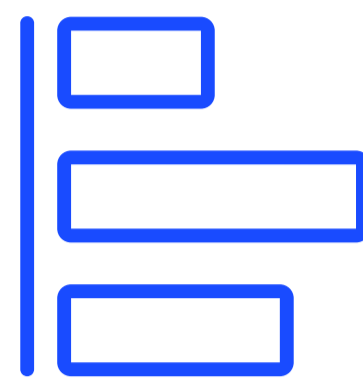
Getting started

Logicalis started the implementation process in March 2024 which was carefully structured to meet Logicalis reporting needs through the following areas:



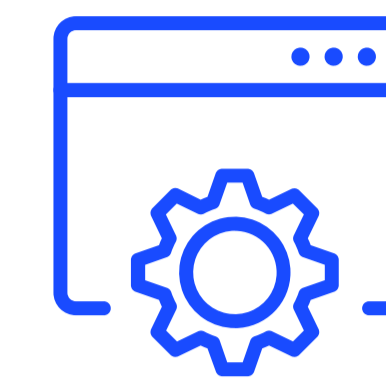
Organisational structure definition

Logicalis' reporting hierarchy was mapped out, considering geographical locations and business units. This step is crucial for accurate and granular reporting across every region.



Reporting alignment

Key sustainability metrics were identified and matched with Envizi's reporting tools. This might include aligning carbon emission calculations with specific Envizi dashboards.



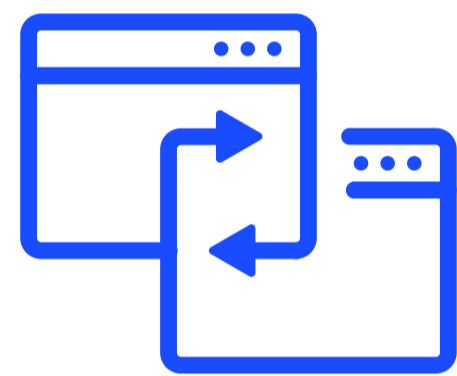
System configuration

Logicalis' locations, utility accounts, and metering points were set up in the system. For example, each office location would be entered with its associated electricity and water meters.



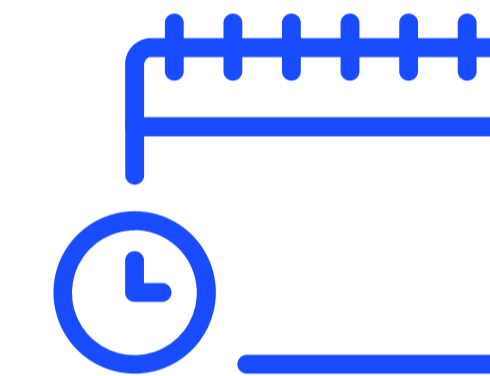
Ongoing data plan (ODP) development

A comprehensive plan was created to ensure continuous data flow into the system. This might involve setting up automated data feeds from utility providers or establishing a process for manual data entry where needed.



Data connector integration

Automated connections were established to pull in relevant data. For instance, integrating with Logicalis' travel management system to capture business travel emissions data.



Historical data import

Two years of historical data were imported, providing a baseline for future comparisons and trend analysis.



Target setting implementation

The system was configured to track progress against Logicalis' sustainability goals, e.g switch to renewable energy.



Single Sign-On (SSO) Setup

SSO was implemented to streamline user access and enhance security.

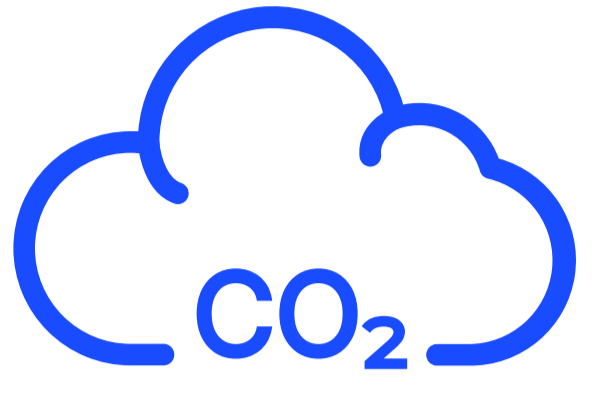





User training

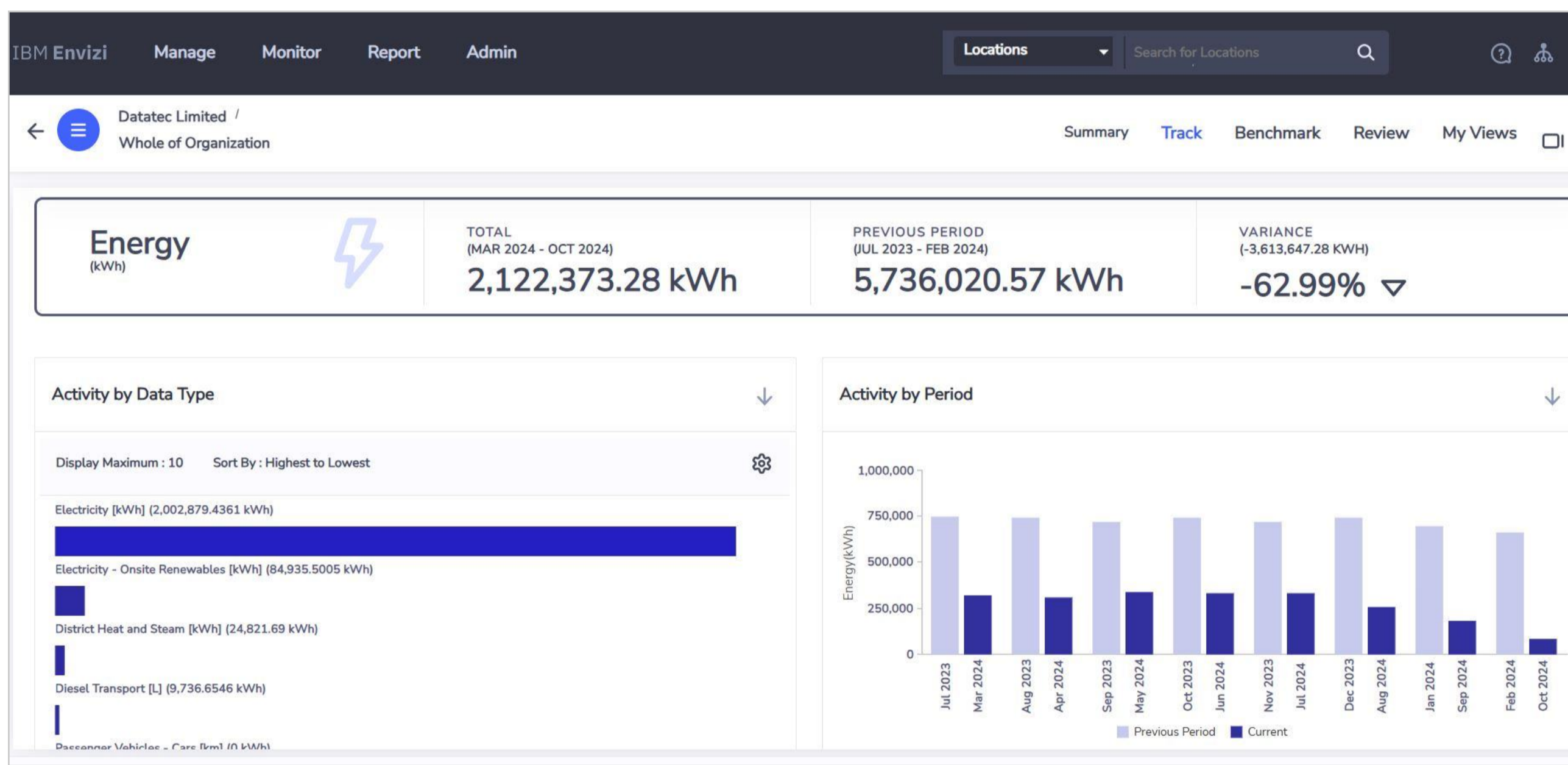
Comprehensive training sessions were conducted to ensure Logicalis staff could effectively use the system for reporting and analysis.

Outcomes and benefits

With the Envizi ESG Suite in place, Logicalis has significantly enhanced its sustainability management capabilities. They can now:

 <p>Accurately track and report on their carbon footprint across all scopes</p>	 <p>Set and monitor progress towards science-based targets</p>	 <p>Generate reports compliant with various global ESG reporting standards</p>	 <p>Make data-driven decisions to improve their environmental performance</p>
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This implementation sets Logicalis up for success in delivering on its 2050 goal of reaching net zero in line with Science Based Targets Initiative.



The screenshot shows the IBM Envizi Emissions Inventory table. The table has columns for Scope, Category, Data Type, Location, Total Data, Emissions (t of CO2e), Scope 3 Indirect Emissions (t of CO2e), Lifecycle Emissions (t of CO2e), CO2 Emissions (t of CO2e), and CH4. The data is as follows:

Scope	Category	Data Type	Location	Total Data	Emissions (t of CO2e)	Scope 3 Indirect Emissions (t of CO2e)	Lifecycle Emissions (t of CO2e)	CO2 Emissions (t of CO2e)	CH4
Scope 1					92.87	23.01	115.88	92.00	
Scope 2					1,040.25	181.93	1,222.18	1,035.44	
Scope 3					254.82	34.84	289.66	252.52	
GHG Emissions					1,387.94	239.78	1,627.72	1,379.96	

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Envizi has empowered our global team to collaborate more effectively to continue to drive meaningful environmental change. We're now able to focus on our ambitious sustainability goals and track our progress in real-time, no matter where our operations are located. This will make sustainability reporting a strategic asset rather than a burden.

Charissa Jaganath
Head of Responsible Business, Logicalis

