



















Global automobile solutions firm streamlines ESG reporting and saves 40% costs with SAAS product tailored for easy data management





Our customer is a globally recognized provider of energy management solutions with a presence in over **20 countries**. They run multiple factories and innovation centres in **Asia, Europe, and the Americas**.

Customer's Requirements



The customer's ESG data was being collected manually and stored on an excel sheet which was cumbersome. They approached APA engineering for upgrading to an automated process which would improve their implementation of ESG practices and give significant savings on time, resources, and money.



The Objective

Streamline ESG data onto a user-friendly portal providing quick access to actionable metrics for easier decision-making.

Challenges

ESGHQ is a SAAS-based solution on Azure Cloud which transformed the existing system and provided a centralized management of environmental data. Using this:



Data migration became completely hassle-free with the use of custom templates



ESGHQ integrated different data sets with Microsoft BI to provide effective data analysis and real-time visualisation of performance metrics and Key Performance Indicators (KPIs)



APA engineering provided round-the-clock support system for the software and services



Benefits



ESGHQ, APA engineering's innovative solution, provided 40% cost savings for the customer



The provision of data analytics helped the customer's top management in taking quicker decisions on energy savings



The customer recorded a 5% improvement in their sustainability metrics as evidenced by data from MSCI, S&P Global and EcoVadis



Data management became easier as only a single sign on was required for internal systems (Provide screenshot of Evaluation report)



Technology snapshot

ESGHQ –An effective tool to fast-track and refine your sustainability journey



Integrates ESG data from internal and third-party sources into a centralized repository



24x7 tracking and auditing of data with provision of analytics, lucid metrics and flexible data scalability



Enables seamless coordination with internal and external stakeholders



Provides customized reports for multiple global reporting frameworks and standards like GRI, TCFD, SASB and CSRD



Manages supplier due diligence on ESG parameters using inbuilt supplier intelligence unit



About APA Engineering

APA Engineering is a global firm providing engineering solutions to global automotive majors in core manufacturing, product compliance, sourcing, and other tech-related issues. We are ISO:9001, ISO:27001 and TISAX certified. Our technology driven approach to embellish quality and manage delivery and costs have made us the preferred partner for many global clients. Our focus is on leveraging technology to help build value for our customers by driving efficiency and streamline resources.

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500+ Employees







Thank You

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