

Streamlining Operations with Data-Driven Risk Assessment





Business Challenges and Objectives

- The client's objective was to optimize resource allocation across training, maintenance, compliance, and safety initiatives to achieve optimal outcome.
- Their data was distributed across various domains of interest, such as financial, operational, compliance, and others, to establish a comprehensive view of associated risks.
- They sought accurate and complete data to enable effective KPI evaluation and precise risk assessments.
- The client aimed to pinpoint site-specific inefficiencies and vulnerabilities to enhance productivity and streamline operations.
- Additionally, they wanted a solution that would proactively address risk management, boost stakeholder confidence, and instill greater trust in the
 organization's operations.

<u>Client</u>

 Our client is an American manufacturer, marketer, and distributor of consumer and commercial products with an extensive portfolio of brands. They employ over 30,000 people globally with a distribution network that caters to the world.

<u>Industry</u>

Manufacturing

Function

Supply Chain

<u>Technology</u>

Data Visualization

* The Solution

- The Risk Assessment dashboard, developed by the TekLink Team, offers a visualized summary of key risk indicators, empowering users to recognize and prioritize potential risks effectively.
- This dashboard presents data at various levels, including the Executive Summary and Site Risk Assessment, providing crucial stakeholders with a quick and clear understanding for making well-informed business decisions.
- The Site Risk Detail furnishes granular-level data, enabling the required personnel, like the auditors and management, to address issues or risks in detail.
- Essentially, a robust audit ensures that the auditing process is thorough, comprehensive, and focuses on areas of the highest risk or significance, providing stakeholders with reasonable confidence in the accuracy of financial information.
- The TekLink Team has helped track several KPIs, including:
 - Materiality Score KPI: Managing financial risks by establishing materiality thresholds and monitoring for potential misstatements in financial reporting.
 - Safety Score KPI: Fostering a safe working environment by identifying and mitigating safety risks to protect employees and assets.
 - Compliance and Performance Score KPI: Ensuring strict compliance with industry-specific regulations and standards to mitigate compliance-related risks.
 - Training and Maintenance Score: Enhancing the skills and proficiency levels of employees to ensure safe and efficient task execution.
 - Errors and Omissions KPI: Involves meticulously reviewing financial statements, ledgers, invoices, receipts, and other relevant documents.



- The solution optimizes resource allocation to highrisk areas, enabling maximum impact and efficiency.
- It also enables early risk identification and mitigation, reducing the likelihood of costly incidents or disruptions at specific sites.
- It ensures compliance with relevant regulations and standards, minimizing the risk of penalties or legal issues.
- The solution improves operational efficiency by identifying and addressing site-specific inefficiencies or vulnerabilities, increasing productivity.
- Demonstrates a proactive approach to risk management, thereby enhancing stakeholder confidence and trust in the organization's site-level operations.