

Case Study

Trinity's In-Depth Insights Help Lime Manufacturer Reduce Environmental Risk and Focus on Growth



Challenge

Create board-level reports to improve environmental decision-making, reduce regulatory risk, and drive emission reductions.



Solution

Trinity expanded and refined the client's regulatory reports, adding new data sources, process automation, and subject matter expertise to bolster reporting depth and relevance.



Result

Trinity produces two timely, in-depth environmental reports per quarter that improve the client's global decisions concerning climate risk and related financial opportunities.

EHS Performance and Risk Management

For more than a decade, Trinity Consultants (Trinity) has provided permitting and compliance services to a leading global North American-based lime manufacturer. In Q1 2022, the manufacturer asked Trinity to take over its quarterly board of directors' regulatory and policy reports which provide pertinent updates on climate and carbon as well as environmental, health, and safety (EHS) developments.

Challenge

The rapid evolution of climate and carbon regulation worldwide raised concerns among the manufacturer's board of directors and corporate personnel. The growing depth and breadth of nascent policies, regulations, and programmatic opportunities catalyzed the company's need for dedicated expert resources to track trends and distill key takeaways of relevance for quarterly board presentations.

As Trinity was intimately familiar with the organization's operations and had demonstrated expertise as a long-standing environmental consultant, the manufacturer elected to outsource the quarterly reports to Trinity.

The starting goal was to proactively track EHS regulatory developments to better assess compliance and financial risk, and to strategically evaluate climate-related risks and opportunities for informed business decision-making.

Solution

Trinity based the first round of reports on the manufacturer's existing reporting templates and immediately began to identify opportunities to enhance the content with impactful information. Prior to the subsequent quarter, Trinity expanded the quantity and quality of information using select subscription services, third-party contributors, and industry trade groups. Additionally, an enhanced tracking process automated the speed of the data search. As needed, subject matter experts within Trinity were selected to provide targeted analysis in areas requiring technical or geographic expertise.

To provide additional value, Trinity utilized its deep industry experience and first-hand knowledge of the manufacturer's operations to analyze the potential impacts of regulatory and policy developments to ensure the topics effectively addressed the company's corporate objectives.

Result

The manufacturer has taken a formal, proactive stance toward global environmental compliance and risk abatement. Trinity produces two board-level reports per quarter; one for carbon emission compliance, used in pricing carbon tax credits and emission reductions, and one for EHS, focused on air quality standards.

The company's staff previously tasked with creating the reports are now free to focus on more critical business activities. Meanwhile, Trinity provides a clear, concise, and timely view of the changing environmental regulatory landscape, shedding light on potential financial opportunities and steering the company away from risk.

This is an outstanding report that, while exhaustively researched and accurate, is also quite readable. The report touches on developments material and links to the lime industry perspective very well. – Environmental Strategy and Carbon Permitting Manager

About Trinity Consultants

Trinity Consultants, a leading global environmental consulting firm, provides services and solutions in the EHS Regulatory Compliance, Built Environment, Life Sciences, and Water & Ecology markets. Founded in 1974 Trinity has the technical expertise, industry depth, and capabilities to help clients achieve their goals across the natural and built environments.