

Manage supply chain emissions to meet your targets

A scalable solution for high-volume supplier Scope 3: Category 1 and 2 emissions calculations and insights

For organizations in some sectors, over 90% of greenhouse gas (GHG) emissions occur in their supply chain, presenting the biggest opportunity for emissions reductions. Yet most companies lack visibility into their supply chain's emissions data, resulting in a serious information gap in being able to account for and reduce Scope 3 emissions.

Turn purchase data into actionable decarbonization insights

Transform your existing purchase order and expense data into meaningful insights that can inform emissions-reduction strategies. By integrating directly with ERP and financial systems, IBM® Envizi Supply Chain Intelligence applies GHG Protocol-compliant methods to automate Scope 3 calculations at the order-line level—delivering audit-ready, visualized results. Operational dashboards and data validation tools help you identify high-impact areas, strengthen supplier engagement, and enhance the quality of emissions data.

How can you improve the quality of Scope 3 data?

Many organizations calculate emissions using a spend-based method, employing a commodity-specific emissions factor to convert dollars spent into tons of carbon. However, establishing an emissions baseline often requires higher data granularity, enabled by shifting to supplier- and product-level emissions methodologies. IBM Envizi Supply Chain Intelligence applies the best available method—spend-based, average, hybrid, or



supplier-specific—helping clients advance toward greater accuracy and better decision support in emissions reduction pathways

Engage suppliers to collect Scope 3 emissions and risk data

IBM Envizi Supply Chain Intelligence software facilitates deeper supplier collaboration by automating the collection of supplier- and product-level emissions and risk data. This helps improve data quality, timeliness, and transparency. Centralized insights can support proactive risk management and help streamline ESG reporting requirements, enhancing accuracy and providing a clearer view of progress toward sustainability goals.

Build a more sustainable supply chain

IBM Envizi Supply Chain Intelligence empowers organizations to take immediate, impactful steps to support emissions reduction in their supply chain. By streamlining supplier engagement and emissions data collection, the platform enhances the accuracy of Scope 3 calculations and helps you drive measurable progress toward your climate goals.

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