

# Gold Standard ESG Reporting

Unrivalled Accuracy, Transparency, and Efficiency









In today's world, a strong ESG report is more than a compliance document—it's a beacon of your corporate integrity.

Our Enhanced ESG Reporting Tool empowers you to seamlessly merge your country-specific regulations with the highest international standards, elevating your company's global presence.

With a single click, tap into the power of AI and machine learning to synthesize data in line with gold standards of global sustainability frameworks.

# Designed for discerning corporates, it perfectly fuses your local mandates with premier global standards



**GRI** |Chart your sustainability journey with unmatched clarity.



SASB | Customize insights with sector-specific precision



**TCFD** | Steer through climate risks with strategic acumen.



**BRSR** | Fortify your narrative of corporate responsibility.



**CDP** | Enhance transparency in climate impact reporting.



PRI | Align investment strategies with sustainable principles



IIRC | Integrate financial and non-financial data.





**SA8000** | Ensure social accountability in your operations.



**CSRD** | Meet the latest EU sustainability disclosure requirements.



ESRS | Comply with European Sustainability Reporting Standards.



**SBTi** | Align with scientifically validated targets for reducing greenhouse gas emissions.

Our tool has 43 international and regional standards, ready to use on the platform depending on the region, with more than 11,000 data points.

## Why Choose Our ESG Reporting Tool?





## **95%** More Accurate Data

Harness accurate ESG metrics with advanced algorithms that reduce errors and enhance data quality.

# Save 8500+ Human Hours Annually

Redirect your team's efforts to strategic initiatives by automating the tedious data compilation and report generation processes

# Boost Brand Trust by 70%

Leverage our comprehensive reporting to strengthen stakeholder confidence and enhance your brand reputation.

# Zero Carbon One ESG AI

The Zero Carbon One ESG AI employs a sophisticated generative AI model fine-tuned on over ten million tokens adhering to industry benchmarks such as GRI, SASB, TCFD, CSRD, among others.

This comprehensive training is further augmented with an extensive corpus of global ESG reports from previous years, enhancing the model's robustness and precision. As a result, it equips organizations with the capability to generate robust and accurate ESG reports, streamlining the reporting process by providing enriched information with greater accuracy in a significantly reduced timeframe.





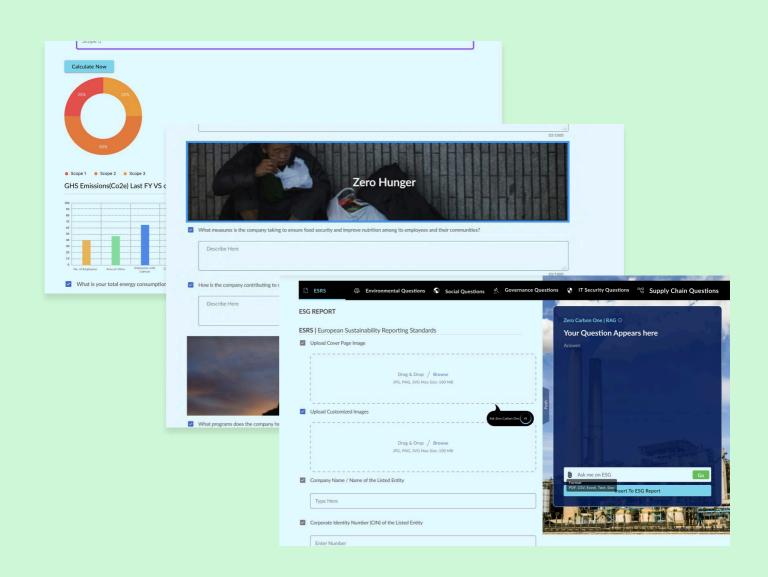
#### **Embrace the Power of AI with Zero Carbon One**



Our approach aligns with the Kraljic Matrix to optimize sustainability strategies.

We derive the Marginal Abatement Cost Curve (MACC) to identify cost-effective emission reduction opportunities.

Our Generative AI-Based Carbon Accounting tool calculates **scope 1**, **2**, **and 3** emissions, helping organizations benchmark their emissions against industry peers and optimize their carbon footprint to save costs and reduce emissions.





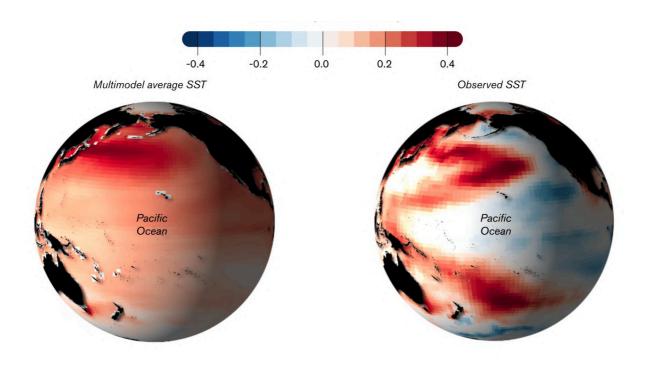
## **Climate Modeling for Future Planning**



Zero Carbon One also adds climate modeling to support the development of meaningful and impactful ESG strategies.

Our models help predict and plan for future climate scenarios, aiding in effective decision-making and risk management.

#### Sea-surface temprature (SST) Change- Linear Trends 1989- 2024



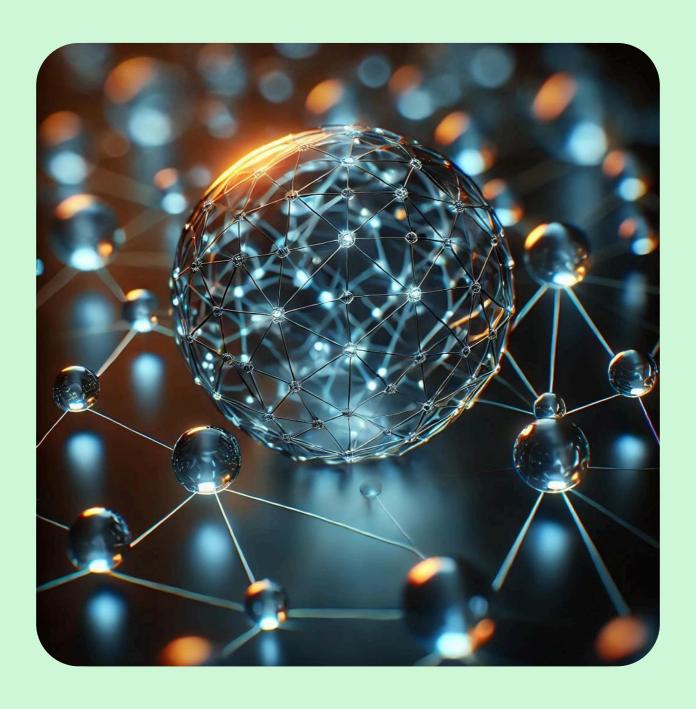


### **Blockchain-Powered Authenticity**



Finally, our tool publishes the ESG report on the blockchain, making it immutable, authentic, and traceable. One of the biggest strengths of the Zero Carbon One sustainability report is that it provides legitimate proof of activities done under the ESG framework, offering verifiable claims made by corporates.

This helps organizations avoid accusations of greenwashing by ensuring that all reported activities are genuine and transparent.





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# How Zero Carbon One Uses The Science Based Targets initiative (SBTi)



Adopting the Science Based Targets initiative (SBTi) provides significant benefits by setting greenhouse gas (GHG) reduction targets aligned with climate science.

#### Scientific Validation

Our AI-driven tool integrates SBTi guidelines to ensure that your GHG reduction targets are scientifically validated, enhancing the credibility of your sustainability efforts.

#### **Regulatory Alignment**

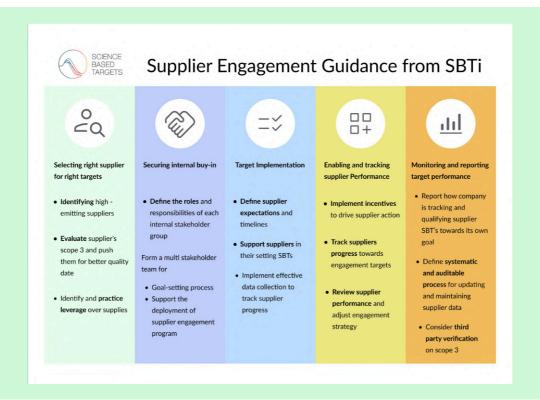
By aligning your ESG strategies with SBTi, we help future-proof your business against upcoming climate-related regulations and policies.

#### **Risk Management**

SBTi integration aids in identifying and managing climate-related risks, helping you to mitigate potential impacts on your business.

#### **Supplier Engagement Guidance from SBTi**

Our process follows SBTi's supplier engagement guidance, which consists of five critical stages





#### **Market Differentiation**

Demonstrating commitment to science-based targets differentiates your business in the market, attracting sustainability-focused investors and customers.

#### Stakeholder Confidence

Aligning with SBTi boosts stakeholder confidence, showing your commitment to credible and effective climate action.

#### **Comprehensive Reporting**

Our tool seamlessly incorporates SBTi targets into your ESG reports, providing a holistic view of your sustainability performance.

#### **Operational Efficiency**

Setting and achieving SBTi-aligned targets can lead to significant improvements in operational efficiency and cost savings.

By leveraging SBTi within our ESG reporting framework, Zero Carbon One ensures that your sustainability initiatives are not only impactful but also scientifically sound and aligned with global climate goals.

# THE FIVE STEPS TO SET SCIENCE BASED TARGETS (SBT)

According to the SBTi



DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

#### сомміт

Send an application letter to inform about your intention to set a SBT

#### **DEVELOP**

Company needs to work in setting the emissions reduction targets according to

#### SUBMIT

Company presents the target to the SBTi for approval

#### COMMUNICATE

the target to all stakeholders

#### **DISCLOSE**

Report emissions and progress against targets

#### Why work with Zero Carbon One?



#### **Advanced AI for Benchmarking**

Use of advanced AI to benchmark corporate performance against industry peers.

#### **Comprehensive Mapping**

Integrate 11,000 data points across 43 international and regional ESG standards for thorough analysis.

#### **Climate Modeling**

Align business strategies with ESG goals using predictive climate models.

#### **Blockchain Technology**

Ensure transparency and authenticity with blockchain for immutable and verifiable reporting.

#### **One-Stop Solution**

From carbon accounting to ESG report generation, we provide an end-to-end solution

#### **Verified Carbon Credit Purchase**

Offset carbon emissions with verified carbon credits.

#### **Integrated Platform**

Ensure seamless flow of information across all segments of sustainability reporting

# Step Ahead with ESG Reporting that Defines Tomorrow



Zero Carbon One ensures that your sustainability report is solid and comprehensive, showcasing the thorough and authentic work done by your organization.

**Connect** with us at process.

info@zerocarbon.one

to revolutionize your ESG reporting

Let Zero Carbon One guide your organization towards a sustainable future with accuracy, efficiency, and unparalleled expertise.

Maximize Impact, Minimize Effort with Our Enhanced ESG Reporting Tool

