



Gardenia Technologies Launches Generative AI Solution to Transform Enterprise ESG Reporting, Built on Amazon Bedrock

LONDON, January 13, 2025 – Gardenia Technologies, the enterprise Carbon Accounting Software provider, today announced the launch of *Report GenAI*, a generative AI tool designed to simplify sustainability reporting. Building on a suite of features for automated carbon accounting and ESG reporting, *Report GenAI* enables companies to prepare accurate disclosures faster.

“Manual ESG reporting processes are holding companies back from taking meaningful action on sustainability,” said Jonathan Schneider, Co-Founder of Gardenia Technologies. “With *Report GenAI*, we’re transforming what was previously a months-long process into an efficient automated workflow that can be completed in as little as 1 week.”

Report GenAI is an ESG reporting tool that leverages generative AI to turn organisational data (e.g. emissions databases, company policies, prior reports, and risk assessments) into accurate ESG disclosures.

The tool accelerates each step of the ESG reporting process from retrieving data, composing first-draft answers, and assisting with editing through to review. *Report GenAI* has helped clients reduce ESG reporting time by up to 75%.

Demand for auditable, detailed ESG reports continues to grow, driven by expanding sustainability regulations worldwide. The EU's incoming Corporate Sustainability Reporting Directive (CSRD) will require 50,000 companies to report detailed sustainability data, up from 11,000 under previous regulations. Companies are struggling to keep pace: 70% of sustainability leads claim that reporting demands are limiting their ability to implement strategy.

“Our clients typically submit several reports across regulatory, voluntary and stakeholder requests, and there’s a lot of repeated work involved in translating the data into different formats,” said Jonathan

Schneider, Co-Founder of Gardenia Technologies. *Report GenAI* offers a timely solution to this growing challenge.

Gardenia's *Report GenAI* tool can answer sustainability questions based on available organisational data, such as GHG Inventories or company policy documents. The tool can pre-fill and do a 'first-run' at all questions for a selected report; then users can iterate answers with the help of AI to finalise the report.

The tool can be configured to a wide range of reports, including major regulatory and voluntary reports (e.g. CSRD, CDP, PRI) as well as custom reports to investors, suppliers, and other stakeholders.

Gardenia is a certified AWS software provider, leveraging AWS infrastructure (including Amazon Bedrock) and deep sustainability expertise to transform organisational data into accurate regulatory disclosures.

"The Gardenia platform is designed to empower businesses to integrate disparate corporate data and seamlessly calculate, interpret, and report their sustainability performance. Our goal is to make ESG reporting standard practice and enable companies to move to best practice," said Jonathan Schneider, Co-Founder Gardenia Technologies.

Key Features:

- Automated data retrieval from multiple sources
- AI-generated draft responses to reporting questions
- Built-in citations with every answer
- Real-time guidance via an interactive chat interface
- AWS enterprise security and data encryption infrastructure

Availability

Report GenAI is now available on the Gardenia Technologies Sustainability Analytics Platform. For more information visit their [website](#) or find their solution on [AWS Marketplace](#).

About Gardenia Technologies

Gardenia Technologies builds platforms that streamline the gathering, analysis, and reporting of corporate data. Gardenia helps some of the world's largest and most complex organisations across 20 industries and 5 continents automate and simplify their ESG data workflows. Founded in 2015, Gardenia is headquartered in London and is a certified Amazon Web Services (AWS) software provider.

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