



Sustainability and Carbon Management Program Development, Support, and Disclosure

Charting a course to a better future can be daunting, and knowing who to turn to for guidance on sustainability issues is key to successful reporting. Elevating awareness around reporting needs, including disclosure of Environmental, Social and Governance (ESG) information, carbon footprinting, and other related critical data collection will enable companies to align common goals for the greater good. Whether you are working to meet internal or external commitments, Terracon can be your valued partner guiding you through the complexities associated with managing data, greenhouse gas (GHG) and ESG reporting, and developing a strategy to meet your Sustainability goals.

Data Solutions: Capturing consistent and quality data can be one of the most challenging aspects of a sustainability/ ESG program. Terracon's environmental professionals in more than 175 offices

across the country can be cost-effectively leveraged to aid in the collection and analysis of your local sustainability data. Terracon's data advisors can design and use spreadsheets, databases, and third-party platforms to simplify your sustainability data management.

Carbon Design and Accounting:

Beyond ESG data collection and reporting, Terracon's carbon team has the experience to establish, evaluate, and report on your emissions.

We provide our carbon accounting and reduction specialists the tools to stay current with ever-changing requirements, standards, and protocols, and are ready to work on a variety of carbon design or accounting projects. Services include:

- Carbon Sequestration
- Climate Action & Management Plans

- Climate Risk Reporting
- Corporate Sustainability Programs
- Data Collection & Gap Analysis
- Due Diligence
- Energy Efficiency Audits
- Facility Asset Management
- Foundation Design
- GHG Inventory/Carbon Foot-printing
- GHG Mandatory & Voluntary Reporting
- GHG Sustainability Benchmarking
- Low Carbon Concrete
- Structural Evaluations
- Water & Waste Evaluations & Reduction

Waste Minimization and Water

Conservation: In addition to carbon accounting and reporting services, Terracon staff is experienced with evaluating and minimizing waste generation and water-use.





Terracon has been on own sustainability journey since 2019, reporting and disclosing ESG measurements to EcoVadis, a third-party verification system and have received a Bronze medal each year. We also disclosed to the CDP, reporting in 2021, 2022, and 2023.

Terracon calculates and reports GHG emissions for more than 1,600 sites every year.



<u>Nationwide</u>

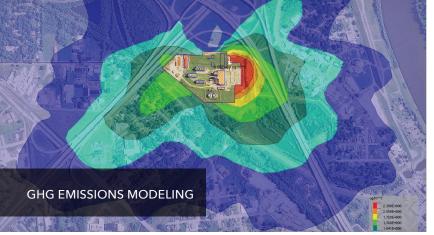
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Facilities

Environmental

Geotechnical

■ Materials





Whether your needs include monitoring water-use or waste generation, conducting a waste characterization study, or developing minimization plans, Terracon has the experts to support you along your journey.

Sustainability Management and Integrated Services: Our professional team includes chemical and environmental engineers and scientists, carbon accounting and reduction specialists, building energy and materials specialists, and landscape architects who specialize in natural, positive solutions and sustainability development.

We can help you evaluate and resolve the ESG data management puzzle, so you can meet climate commitments, attract a new generation of eco-minded talent, and increase operational efficiencies. As your corporate sustainability partner, we can also help you with these additional offerings:

Terracon worked with clients to identify carbon reduction opportunities resulting in our clients reducing carbon emissions by almost 50,000 metric tons between 2021 and 2022.

ESG Disclosure/Reporting Guidance

- EcoVadis
- ISNetworld
- Avetta
- CDP

Discover Carbon Reduction Opportunities

- Energy Audits
- Leak Detection and Repair (LDAR)
- Property Condition Assessments
- Building and Occupant Health
- Emissions Benchmarking

Develop Carbon Strategies

- Carbon Accounting
- Carbon Management Training
- Data Collection and Tracking
- Internal Cost of Carbon Analysis

Design Projects with Carbon in Mind

- Green Infrastructure
- Carbon Offsets
- Environmentally-friendly Development
- Ecological Sustainability Assessments
- Emission Control Systems
- Nature-based Solutions
- Wind Foundation Design
- LEED Assessments

Additional Sustainable Services

- Ecological Planning and Restoration
- Carbon, Water, and Waste Management
- Disaster Planning, Response, and Recovery
- Sustainable Site Development and Design
- Community Resiliency

Terracon assists clients achieve their short-term carbon emission reduction goals and advise on plans to reach long-term goals including attaining carbon neutrality.

"Terracon's service on and contributions to the 2030 sustainability goals working groups has been invaluable. Their needed expertise and professionalism in working with other consultants on behalf of MAC's interest helped result in roadmaps to achieving the emissions and waste reduction goals that are data-driven and sensible."

-CHRISTENE SIROIS KRON, METROPOLITAN AIRPORTS COMMISSION

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